

IBM WebSphere Commerce



# WebSphere Commerce Database Schema

*Version 54*



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**Note!**

Before using this information and the product it supports, be sure to read the general information in the Notices section.

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## Database tables

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### Database Table: ACACGPDESC

---

*Table Description:*

This table stores locale specific display information for the ACACTGRP table. The Administration Console GUI displays the locale specific display names from this table.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
ACACTGRP_ID	INTEGER NOT NULL	Action group ID. Foreign key to the ACACTGRP table. Together with the LANGUAGE_ID field, it forms a unique key.
DESCRIPTION	VARCHAR (254) NULL	The locale specific description for this action group.
DISPLAYNAME	VARCHAR (128) NOT NULL	The locale specific display name for this resource group.
LANGUAGE_ID	INTEGER NOT NULL	Language ID. Foreign key to the LANGUAGE table. This is a Primary Key along with the ACACTGRP_ID column. For a list of language components, see the LANGUAGE table.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020526970	ACACTGRP_ID, LANGUAGE_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_1	LANGUAGE_ID	LANGUAGE	LANGUAGE_ID	Cascade
F_2	ACACTGRP_ID	ACACTGRP	ACACTGRP_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

---

## Database Table: ACACTACTGP

### Table Description:

This table captures the association between actions and the action groups. Given an action group, this table stores all the actions in the action group.

### Column Description:

Column Name	Column Type	Column Description
ACACTGRP_ID	INTEGER NOT NULL	Action group ID. Foreign key to the ACACTGRP table. Together with the ACACTION_ID, this forms the primary key.
ACACTION_ID	INTEGER NOT NULL	Action ID. Foreign key to the ACACTION table. Together with the ACACTGRP_ID, it forms the primary key.
FIELD1	VARCHAR (128) NULL	Customizable.

### Indexes:

Index Name	Indexed Column Name(s)	Index Type
SQL020206020528650	ACACTGRP_ID, ACACTION_ID	Primary Key

### Constraints:

Constraint Name	Column Name(s)	Foreign Table Name	Foreign Column Name(s)	Constraint Type
F_3	ACACTGRP_ID	ACACTGRP	ACACTGRP_ID	Cascade
F_4	ACACTION_ID	ACACTION	ACACTION_ID	Cascade

### Referenced By:

Constraint Name	Referenced Column Name	Foreign Table Name	Foreign Column Name(s)	Constraint Type
Not Applicable				

---

## Database Table: ACACTDESC

### Table Description:

This table stores locale specific display information for the actions stored in the ACACTION table.

### Column Description:

Column Name	Column Type	Column Description
-------------	-------------	--------------------

ACACTION_ID	INTEGER NOT NULL	Action ID. Foreign key to the ACACTION table. Along with the LANGUAGE_ID, this is the primary key.
DESCRIPTION	VARCHAR (254) NULL	Description of this action.
DISPLAYNAME	VARCHAR (128) NOT NULL	Display name for the action.
LANGUAGE_ID	INTEGER NOT NULL	Language ID. Foreign key to the LANGUAGE table. Together with the ACACTION_ID column, this is the primary key. For a list of language components, see the LANGUAGE table.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020529760	ACACTION_ID, LANGUAGE_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_5	LANGUAGE_ID	LANGUAGE	LANGUAGE_ID	Cascade
F_6	ACACTION_ID	ACACTION	ACACTION_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

---

## Database Table: AACTGRP

*Table Description:*

This table stores all the action groups. An action group can contain one or more actions. The association between actions and action groups is captured in the AACTACTGP table.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
AACTGRP_ID	INTEGER NOT NULL	Action group ID. This is a Primary Key.
FIELD1	VARCHAR (128) NULL	Customizable.

GROUPNAME	VARCHAR (128) NOT NULL	Name of the action group.
MEMBER_ID	BIGINT NOT NULL	Foreign key to the MEMBER table for the owner of this action group. All action groups should be owned by the root organization.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000001	GROUPNAME	Unique Index
SQL020206020530700	ACACTGRP_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_7	MEMBER_ID	MEMBER	MEMBER_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_2	ACACTGRP_ID	ACACGPDESC	ACACTGRP_ID	Cascade
F_3	ACACTGRP_ID	ACACTACTGP	ACACTGRP_ID	Cascade
F_32	ACACTGRP_ID	ACPOLICY	ACACTGRP_ID	Cascade

---

## Database Table: ACACTION

*Table Description:*

This table is a master list of all the actions in the system. Typically the actions map to the commands and views in the system. This table stores all the actions that can be performed on various resources in the system.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
ACACTION_ID	INTEGER NOT NULL	Action ID. This is a Primary Key.
ACTION	VARCHAR (254) NOT NULL	This is the action that this record refers to.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000002	ACTION	Unique Index
SQL020206020531330	ACACTION_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_38	ACACTION_ID	ACRESACT	ACACTION_ID	Cascade
F_4	ACACTION_ID	ACACTACTGP	ACACTION_ID	Cascade
F_6	ACACTION_ID	ACACTDESC	ACACTION_ID	Cascade

---

## Database Table: ACATTR

*Table Description:*

This table is a master list of the attributes that various resources can be grouped on. These attributes can be used to form implicit groups of resources.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
ACATTR_ID	BIGINT NOT NULL	Attribute ID. This is the Primary Key.
ATTRNAME	VARCHAR (128) NOT NULL	Name of this attribute. This has to be unique.
DATATYPE	INTEGER NOT NULL	The data type of this attribute. Foreign key to the REFID in ICDATAREG.
FIELD1	VARCHAR (128) NULL	Customizable.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000003	ATTRNAME	Unique Index
SQL020206020531850	ACATTR_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_8	DATATYPE	ICDATAREG	REFID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_10	ACATTR_ID	ACATTRDESC	ACATTR_ID	Cascade
F_40	ACATTR_ID	ACRESATREL	ACATTR_ID	Cascade

---

## Database Table: ACATTRDESC

*Table Description:*

This table stores locale specific display information corresponding to the ACATTR table.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
ACATTR_ID	BIGINT NOT NULL	Attribute ID. This is a Primary Key along with the LANGUAGE_ID field in this table. Foreign key to ACATTR table.
DESCRIPTION	VARCHAR (254) NULL	Description of this attribute.
DISPLAYNAME	VARCHAR (128) NOT NULL	Locale specific display name for this attribute.
LANGUAGE_ID	INTEGER NOT NULL	Language ID. This is a Primary Key along with the Attribute ID. Foreign key to the LANGUAGE table.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020532340	ACATTR_ID, LANGUAGE_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_10	ACATTR_ID	ACATTR	ACATTR_ID	Cascade
F_9	LANGUAGE_ID	LANGUAGE	LANGUAGE_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				



## Database Table: ACCCMDGRP

### Table Description:

This table defines all commands and views that require access control and categorize them into different groups. This table is deprecated and is provided for backward compatibility only.

### Column Description:

Column Name	Column Type	Column Description
ACCCMDGRP_ID	INTEGER NOT NULL	Unique table index.
ACCCMDTYPE_ID	CHARACTER (32) NOT NULL	The valid types are defined in ACCCMDTYPE table. Only two types are defined: CONTROLLER and VIEW. CONTROLLER indicates that this entry is for a controller command. VIEW indicates that this entry is for a view.
INTERFACENAME	VARCHAR (254) NULL	Interface name for the command.
MBRGRP_ID	BIGINT NOT NULL	This refers to a group defined in the MBRGRP table.
VIEWNAME	VARCHAR (254) NULL	Name of the view that requires access control.

### Indexes:

Index Name	Indexed Column Name(s)	Index Type
I0000004	MBRGRP_ID, INTERFACENAME, VIEWNAME, ACCCMDTYPE_ID	Unique Index
SQL020206020532830	ACCCMDGRP_ID	Primary Key

### Constraints:

Constraint Name	Column Name(s)	Foreign Table Name	Foreign Column Name(s)	Constraint Type
F_11	ACCCMDTYPE_ID	ACCCMDTYPE	ACCCMDTYPE_ID	Cascade
F_12	MBRGRP_ID	MBRGRP	MBRGRP_ID	Cascade

### Referenced By:

Constraint Name	Referenced Column Name	Foreign Table Name	Foreign Column Name(s)	Constraint Type
F_14	ACCCMDGRP_ID	ACCCUSTEXC	ACCCMDGRP_ID	Cascade

---

## Database Table: ACCCMDTYPE

### Table Description:

This table defines all the valid ACCCMDTYPE\_ID that can be used in the ACCCMDGRP table. This table is deprecated and is provided for backward compatibility only.

### Column Description:

Column Name	Column Type	Column Description
ACCCMDTYPE_ID	CHARACTER (32) NOT NULL	Defines the valid types for the corresponding column in the ACCCMDGRP table. Only "CONTROLLER" and "VIEW" are defined.
FIELD1	VARCHAR (254) NULL	Customizable.

### Indexes:

Index Name	Indexed Column Name(s)	Index Type
SQL020206020533330	ACCCMDTYPE_ID	Primary Key

### Constraints:

Constraint Name	Column Name(s)	Foreign Table Name	Foreign Column Name(s)	Constraint Type
Not Applicable				

### Referenced By:

Constraint Name	Referenced Column Name	Foreign Table Name	Foreign Column Name(s)	Constraint Type
F_11	ACCCMDTYPE_ID	ACCCMDGRP	ACCCMDTYPE_ID	Cascade

---

## Database Table: ACCCUSTEXC

### Table Description:

This table excludes a command or view from a customer group for a specific owner. This table is deprecated and is provided for backward compatibility only.

### Column Description:

Column Name	Column Type	Column Description
-------------	-------------	--------------------

ACCCMDGRP_ID	INTEGER NOT NULL	This refers to an entry in the ACCCMDGRP table. This should only refer to an entry that corresponds to a customer group. For example, where MBRGRP_ID = -2.
OWNER_ID	BIGINT NOT NULL	This defines the member that excludes the corresponding command or view defined in the ACCCMDGRP table from the customer group.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020533960	OWNER_ID, ACCCMDGRP_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_13	OWNER_ID	MEMBER	MEMBER_ID	Cascade
F_14	ACCCMDGRP_ID	ACCCMDGRP	ACCCMDGRP_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

---

## Database Table: ACCLOGMAIN

*Table Description:*

This table contains information about access violation. Entries are created only if a violation has occurred. There will only be one entry per request. Detailed information is stored in the ACCLOGSUB table.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
ACCLOGMAIN_ID	BIGINT NOT NULL	The primary key.
HOSTNAME	VARCHAR (64) NULL	The name of the host where the request originated.
STOREENT_ID	INTEGER NOT NULL	The ID of the store as specified in the request.

THREADID	VARCHAR (32) NULL	The ID of the thread in which the request was handled.
USERS_ID	BIGINT NOT NULL	The ID of the user executing the request.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020534420	ACCLOGMAIN_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_15	STOREENT_ID	STOREENT	STOREENT_ID	Cascade
F_16	USERS_ID	USERS	USERS_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_18	ACCLOGMAIN_ID	ACCLOGSUB	ACCLOGMAIN_ID	Cascade

---

## Database Table: ACCLOGSUB

*Table Description:*

This table contains detailed information of the request causing access violation. The entries are linked to the ACCLOGMAIN table.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
ACCLOGMAIN_ID	BIGINT NOT NULL	Foreign key to the ACCLOGMAIN table.
ACCLOGSUB_ID	BIGINT NOT NULL	The primary key.
ACTION	VARCHAR (254) NULL	The description of what the request tried to do.
LOGTIME	TIMESTAMP NULL	The time the access violation occurred.
RESOURCES	VARCHAR (254) NULL	The resources accessed by the request.
RESULT	VARCHAR (254) NULL	The result of the access control check.
USERS_ID	BIGINT NOT NULL	The ID of the user executing the request.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020534910	ACCLOGSUB_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_17	USERS_ID	USERS	USERS_ID	Cascade
F_18	ACCLOGMAIN_ID	ACCLOGMAIN	ACCLOGMAIN_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

---

## Database Table: ACCMBRGRP

*Table Description:*

This table defines the access control groups a user belongs for an owner. This table is deprecated and is provided for backward compatibility only.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
FIELD1	VARCHAR (254) NULL	Reserved for IBM internal use.
MBRGRP_ID	BIGINT NOT NULL	This defines the member group that a user belongs to. The valid values are defined in the MBRGRP table.
OWNER_ID	BIGINT NOT NULL	This defines the resource owner ID. A value of 0 indicates that the user belongs to the MBRGRP_ID for all owners.
USERS_ID	BIGINT NOT NULL	This defines an administrative user in the USERS table.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020535340	USERS_ID, MBRGRP_ID, OWNER_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_19	OWNER_ID	MEMBER	MEMBER_ID	Cascade
F_20	MBRGRP_ID	MBRGRP	MBRGRP_ID	Cascade
F_21	USERS_ID	USERS	USERS_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

---

## Database Table: ACCOUNT

*Table Description:*

Each row of this table represents a business account between a Buyer organization and a Seller organization. A business account can be used to organize various Trading Agreements and to specify special Trading Terms and Conditions.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
ACCOUNT_ID	BIGINT NOT NULL	This column contains the primary key: Account ID. Foreign key to the TRADING table.
COMMENTS	LONG VARCHAR NULL	This column contains a comment for the business account.
CURRENCY	CHARACTER (3) NULL	Reserved for IBM internal use.
DEFAULTCONTRACT	INTEGER NOT NULL, DEFAULT 0	Indicates if purchases using Store default contract is allowed: 0 = Not allowed; 1 = Allowed.
MARKFORDELETE	INTEGER NOT NULL, DEFAULT 0	Indicates if a business account is marked for deletion: 0 = No; 1 = Marked for delete.
MEMBER_ID	BIGINT NOT NULL	The owner of the Account. Foreign key to the MEMBER table.
NAME	VARCHAR (200) NOT NULL	Account name for the business account.

STATE	INTEGER NOT NULL, DEFAULT 0	State of the Account. Only the following states are used: 0 - Initial; 3 - Active; 6 - Closed.
STORE_ID	INTEGER NULL	Store in which Account is first created.
TIMEACTIVATED	TIMESTAMP NULL	Time Account is activated.
TIMEAPPROVED	TIMESTAMP NULL	Reserved for IBM internal use.
TIMECREATED	TIMESTAMP NULL	Time Account is created.
TIMEUPDATED	TIMESTAMP NULL	Time Account is updated.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000005	NAME, MEMBER_ID	Unique Index
SQL020206020535920	ACCOUNT_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_22	ACCOUNT_ID	TRADING	TRADING_ID	Cascade
F_23	STORE_ID	STORE	STORE_ID	Cascade
F_24	MEMBER_ID	MEMBER	MEMBER_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_137	ACCOUNT_ID	BUYERPO	ACCOUNT_ID	Cascade
F_279	ACCOUNT_ID	CREDITLINE	ACCOUNT_ID	Cascade
F_541	ACCOUNT_ID	ORDPAYMTHD	ACCOUNT_ID	Cascade
F_585	ACCOUNT_ID	PAYSUMMARY	ACCOUNT_ID	Cascade
F_671	ACCOUNT_ID	REFUNDMTHD	TRADING_ID	Cascade

---

## Database Table: ACORGPOL

*Table Description:*

This table records the fact that an organization has updated or deleted one or more of the template organization policies at the organization level.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
ACPOLICY_ID	INTEGER NOT NULL	Policy ID. Foreign key to the ACPOLICY table.
MEMBER_ID	BIGINT NOT NULL	Organization ID. Foreign key to the MEMBER table.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020536450	ACPOLICY_ID, MEMBER_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_25	MEMBER_ID	MEMBER	MEMBER_ID	Cascade
F_26	ACPOLICY_ID	ACPOLICY	ACPOLICY_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

---

## Database Table: ACPOLDESC

*Table Description:*

This table stores locale specific information for the ACPOLICY table.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
ACPOLICY_ID	INTEGER NOT NULL	Policy ID. Foreign key to the ACPOLICY table.
DESCRIPTION	VARCHAR (254) NULL	Description of the policy. This field is optional.
DISPLAYNAME	VARCHAR (128) NOT NULL	Locale specific description of the policy.
LANGUAGE_ID	INTEGER NOT NULL	Language ID. Foreign key to the LANGUAGE table. For a list of language components, see the LANGUAGE table.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
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SQL020206020536940	ACPOLICY_ID, LANGUAGE_ID	Primary Key
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*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_27	ACPOLICY_ID	ACPOLICY	ACPOLICY_ID	Cascade
F_28	LANGUAGE_ID	LANGUAGE	LANGUAGE_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

---

## Database Table: ACPOLICY

*Table Description:*

This table stores all the access control policies in the system. Each policy is a row in the policy table. Every policy refers to an action group, a member group, a resource group and optionally a relationship.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
AACTGRP_ID	INTEGER NOT NULL	Action group ID. The ID of the action group that this policy refers to. Foreign key to the AACTGRP table.
ACPOLICY_ID	INTEGER NOT NULL	Policy ID of this policy record. This is the primary key.
ARELATION_ID	INTEGER NULL	Relation ID that this policy refers to.
ARELGRP_ID	INTEGER NULL	Relationship group ID that this policy refers to.
ACRESGRP_ID	INTEGER NOT NULL	Resource group ID this policy refers to.
FIELD1	VARCHAR (128) NULL	Customizable.
MBRGRP_ID	BIGINT NOT NULL	Member group ID. Foreign key to the MBRGRP_ID field table MBRGRP table.
MEMBER_ID	BIGINT NOT NULL	Member ID of the policy owner. Foreign key to the MEMBER table.
POLICYNAME	VARCHAR (128) NOT NULL	Name of the policy.

POLICYTYPE	INTEGER NULL	This flag is used to distinguish between template policies and default site wide policies. It is an optional field. The value of 1 indicates that it is a template policy, if it is not 1 then it is not a template policy.
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*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000006	POLICYNAME, MEMBER_ID	Unique Index
SQL020206020537520	ACPOLICY_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_29	ACRELGRP_ID	ACRELGRP	ACRELGRP_ID	Cascade
F_30	MEMBER_ID	MEMBER	MEMBER_ID	Cascade
F_31	MBRGRP_ID	MBRGRP	MBRGRP_ID	Cascade
F_32	ACACTGRP_ID	ACACTGRP	ACACTGRP_ID	Cascade
F_33	ACRESGRP_ID	ACRESGRP	ACRESGRP_ID	Cascade
F_34	ACRELATION_ID	ACRELATION	ACRELATION_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_26	ACPOLICY_ID	ACORGPOL	ACPOLICY_ID	Cascade
F_27	ACPOLICY_ID	ACPOLDESC	ACPOLICY_ID	Cascade

---

## Database Table: ACRELATION

*Table Description:*

This table is a master list of all the relations that exist in the system. These relationships are between resources that are protected and the members in the system.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
ACRELATION_ID	INTEGER NOT NULL	Relation ID. This is the Primary Key.
RELATIONNAME	VARCHAR (128) NOT NULL	Name of the relation.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000007	RELATIONNAME	Unique Index
SQL020206020537810	ACRELATION_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_34	ACRELATION_ID	ACPOLICY	ACRELATION_ID	Cascade
F_36	ACRELATION_ID	ACREDESC	ACRELATION_ID	Cascade
F_47	ACRELATION_ID	ACRESMEMRL	ACRELATION_ID	Cascade
F_51	ACRELATION_ID	ACRESREL	ACRELATION_ID	Cascade

---

## Database Table: ACREDESC

*Table Description:*

This table stores locale specific information about relationships.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
ACRELATION_ID	INTEGER NOT NULL	Relation ID. This is a Primary Key along with the LANGUAGE_ID field. Foreign key to the ACRELATION table.
DESCRIPTION	VARCHAR (254) NULL	Description of the relation.
DISPLAYNAME	VARCHAR (128) NOT NULL	Locale specific display name of the relation. With the language ID, this is a unique key.
LANGUAGE_ID	INTEGER NOT NULL	Language ID. This is a Primary Key along with the ACRELATION_ID. Foreign key to the LANGUAGE table. For a list of language components, see the LANGUAGE table.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020538100	ACRELATION_ID, LANGUAGE_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_35	LANGUAGE_ID	LANGUAGE	LANGUAGE_ID	Cascade
F_36	ACRELATION_ID	ACRELATION	ACRELATION_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

---

## Database Table: ACRELGRP

*Table Description:*

This table is a master list of all the relationship groups that exist in the system. These relationship groups are between resources that are protected and the users in the system.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
ACRELGRP_ID	INTEGER NOT NULL	The relationship group ID.
CONDITIONS	LONG VARCHAR NULL	XML document describing the condition for this implicit relationship group.
DESCRIPTION	VARCHAR (254) NULL	Reserved for IBM internal use.
FIELD1	VARCHAR (64) NULL	Customizable.
GRPNAME	VARCHAR (200) NOT NULL	Name of the relationship group.
MEMBER_ID	BIGINT NOT NULL	Foreign key to the MEMBER table for the owner of this relationship group. All relationship groups should be owned by the root organization.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
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I0000008	GRPNAME, MEMBER_ID	Unique Index
SQL020206020538410	ACRELGRP_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_37	MEMBER_ID	MEMBER	MEMBER_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_29	ACRELGRP_ID	ACPOLICY	ACRELGRP_ID	Cascade
F_54	ACRELGRP_ID	ACRLGPDESC	ACRELGRP_ID	Cascade

---

## Database Table: ACRESACT

*Table Description:*

This table captures the relationship between resources and actions. Given a resource, we can find out the associated actions from this table.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
ACACTION_ID	INTEGER NOT NULL	Action ID. This is a Primary Key. Foreign key to the ACACTION table.
ACRESCGRY_ID	INTEGER NOT NULL	Resource category ID. This is a Primary Key. Foreign key to the ACRESCGRY table

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020538710	ACRESCGRY_ID, ACACTION_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_38	ACACTION_ID	ACACTION	ACACTION_ID	Cascade
F_39	ACRESCGRY_ID	ACRESCGRY	ACRESCGRY_ID	Cascade

Referenced By:

Constraint Name	Referenced Column Name	Foreign Table Name	Foreign Column Name(s)	Constraint Type
Not Applicable				

## Database Table: ACRESATREL

Table Description:

This table stores the attributes for a given resource on which it can be implicitly grouped. The metadata information about attributes is used in the GUI for defining resource groups and also for generating the SQL for prefiltering.

Column Description:

Column Name	Column Type	Column Description
ACATTR_ID	BIGINT NOT NULL	Attribute ID. This is a Primary Key along with ACRESCGRY_ID. Foreign key to ACATTR_ID in the ACATTR table.
ACRESCGRY_ID	INTEGER NOT NULL	Resource category ID. This is a Primary Key along with the Attribute ID. Foreign key to ACRESCGRY_ID in the ACRESCGRY table.
ATTRCOLNAME	VARCHAR (64) NOT NULL	Metadata about attributes. This is the column name where this attribute is stored for a resource.
ATTRTBLNAME	VARCHAR (64) NOT NULL	Metadata about the attributes. This is the table name where this attribute can be found.
FIELD1	VARCHAR (128) NULL	Customizable.
RESKEYCOLNAME	VARCHAR (64) NOT NULL	This is the column that stores the resource key in the table that stores the attribute.

Indexes:

Index Name	Indexed Column Name(s)	Index Type
SQL020206020539040	ACATTR_ID, ACRESCGRY_ID	Primary Key

Constraints:

Constraint Name	Column Name(s)	Foreign Table Name	Foreign Column Name(s)	Constraint Type
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F_40	ACATTR_ID	ACATTR	ACATTR_ID	Cascade
F_41	ACRESCGRY_ID	ACRESCGRY	ACRESCGRY_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

## Database Table: ACRESCGRY

*Table Description:*

This table stores all the resource categories in the system and the metadata information about them. The metadata includes information about the table and columns that store the resources belonging to this resource category.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
ACRESCGRY_ID	INTEGER NOT NULL	The ID assigned to this particular resource category. This is a Primary key.
FIELD1	VARCHAR (128) NULL	Customizable.
RESCLASSNAME	VARCHAR (254) NOT NULL	The class name of the bean that represents this resource. For commands, this is the fully qualified name of the interface.
RESJOINKEY	VARCHAR (64) NULL	The column in the resource table to which the key from the owner table can be joined. This is null if the owner is stored in the same table as the resource itself.
RESKEYOWNCOL	VARCHAR (64) NULL	The name of the column that has the resource ID in the table that stores the owner. This is null if the owner is stored in the same table as the resource itself.
RESOWNERCOL	VARCHAR (64) NULL	The name of the column that stores the owner of this resource.
RESOWNERTABLE	VARCHAR (64) NULL	The name of the table that stores the owner of the resource.
RESPRIMARYTABLE	VARCHAR (64) NULL	The name of the table that stores the resource.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000009	RESCLASSNAME	Unique Index
SQL020206020539310	ACRESCGRY_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_39	ACRESCGRY_ID	ACRESACT	ACRESCGRY_ID	Cascade
F_41	ACRESCGRY_ID	ACRESATREL	ACRESCGRY_ID	Cascade
F_45	ACRESCGRY_ID	ACRESGPRES	ACRESCGRY_ID	Cascade
F_49	ACRESCGRY_ID	ACRESMEMRL	ACRESCGRY_ID	Cascade
F_50	ACRESCGRY_ID	ACRESPRIM	ACRESCGRY_ID	Cascade
F_52	ACRESCGRY_ID	ACRESREL	ACRESCGRY_ID	Cascade
F_55	ACRESCGRY_ID	ACRSCGDES	ACRESCGRY_ID	Cascade

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## Database Table: ACRESGPDES

*Table Description:*

This table stores locale specific display information for the ACRESGRP table.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
ACRESGRP_ID	INTEGER NOT NULL	Resource group ID. This is a Primary Key along with the LANGUAGE_ID.
DESCRIPTION	VARCHAR (254) NULL	Description of the resource group.
DISPLAYNAME	VARCHAR (128) NOT NULL	Display name for this resource group.
LANGUAGE_ID	INTEGER NOT NULL	Language ID. This is a Primary Key and it is a foreign key to the LANGUAGE table.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
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SQL020206020539610	ACRESGRP_ID, LANGUAGE_ID	Primary Key
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*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_42	LANGUAGE_ID	LANGUAGE	LANGUAGE_ID	Cascade
F_43	ACRESGRP_ID	ACRESGRP	ACRESGRP_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: ACRESGPRES

*Table Description:*

This table associates resource groups with resource categories (or the classes of resources). You can use this table to group various resources in a group based on their class names.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
ACRESCGRY_ID	INTEGER NOT NULL	Resource category ID. Foreign key to the ACRESCGRY table.
ACRESGRP_ID	INTEGER NOT NULL	Resource group ID. Foreign key to the ACRESGRP_ID in the ACRESGRP table.
FIELD1	VARCHAR (128) NULL	Customizable.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020539900	ACRESGRP_ID, ACRESCGRY_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_44	ACRESGRP_ID	ACRESGRP	ACRESGRP_ID	Cascade
F_45	ACRESCGRY_ID	ACRESCGRY	ACRESCGRY_ID	Cascade

Referenced By:

Constraint Name	Referenced Column Name	Foreign Table Name	Foreign Column Name(s)	Constraint Type
Not Applicable				

## Database Table: ACRESGRP

Table Description:

This table stores all the resource groups in the system. The conditions column stores an XML document containing the constraints and attribute value pairs used for grouping the resources.

Column Description:

Column Name	Column Type	Column Description
ACRESGRP_ID	INTEGER NOT NULL	The resource group ID.
CONDITIONS	LONG VARCHAR NULL	XML document describing the condition for this implicit resource group.
DESCRIPTION	VARCHAR (254) NULL	Reserved for IBM internal use.
FIELD1	VARCHAR (254) NULL	Customizable.
FIELD2	VARCHAR (254) NULL	Customizable.
GRPNAME	VARCHAR (254) NOT NULL	Name of the resource group.
MEMBER_ID	BIGINT NOT NULL	Foreign key to the MEMBER table for the owner of this resource group. All resource groups should be owned by the root organization.

Indexes:

Index Name	Indexed Column Name(s)	Index Type
I0000010	GRPNAME	Unique Index
SQL020206020540230	ACRESGRP_ID	Primary Key

Constraints:

Constraint Name	Column Name(s)	Foreign Table Name	Foreign Column Name(s)	Constraint Type
F_46	MEMBER_ID	MEMBER	MEMBER_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_33	ACRESGRP_ID	ACPOLICY	ACRESGRP_ID	Cascade
F_43	ACRESGRP_ID	ACRESGPDES	ACRESGRP_ID	Cascade
F_44	ACRESGRP_ID	ACRESGPRES	ACRESGRP_ID	Cascade

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## Database Table: ACRESMEMRL

*Table Description:*

This table stores resource-member relationships for resources of the type of different resource categories. A combination of all the columns other than ACRESMEMRL\_ID should be unique.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
ACRELATION_ID	INTEGER NOT NULL	Relation ID. This refers to the relation in this record.
ACRESCGRY_ID	INTEGER NOT NULL	Resource category ID that indicates the type of resource.
ACRESMEMRL_ID	BIGINT NOT NULL	Resource member relation ID. This is a Primary Key.
MEMBER_ID	BIGINT NOT NULL	Member ID that has a relationship with the resource.
RESOURCEID	BIGINT NULL	Resource ID that has this relationship with the member.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000011	MEMBER_ID, RESOURCEID, ACRELATION_ID, ACRESCGRY_ID	Unique Index
I0000012	RESOURCEID, ACRELATION_ID, ACRESCGRY_ID	Non-Unique Index
SQL020206020540500	ACRESMEMRL_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_47	ACRELATION_ID	ACRELATION	ACRELATION_ID	Cascade
F_48	MEMBER_ID	MEMBER	MEMBER_ID	Cascade

F_49	ACRESCGRY_ID	ACRESCGRY	ACRESCGRY_ID	Cascade
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*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: ACRESPRIM

*Table Description:*

This table stores the primary resource column names for a resource. A given resource can have more than one primary column.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
ACRESCGRY_ID	INTEGER NOT NULL	Resource ID for which the entry applies.
FIELD1	VARCHAR (128) NULL	Customizable.
RESPRIMARYCOL	VARCHAR (64) NOT NULL	Column name that stores the primary key for a resource.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020540770	ACRESCGRY_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_50	ACRESCGRY_ID	ACRESCGRY	ACRESCGRY_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: ACRESREL

*Table Description:*

This table stores the relationship between resources. Given a resource, you can find out the possible relationships that it can have and also the table and the columns in which various relationships are stored.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
ACRELATION_ID	INTEGER NOT NULL	Relation ID. This is a Primary Key. Foreign key to the RELATION table.
ACRESCGRY_ID	INTEGER NOT NULL	Resource category ID. This is a Primary Key. Foreign key to the ACRESCGRY table.
FIELD1	VARCHAR (128) NULL	Customizable.
RESJOINCOL	VARCHAR (64) NULL	The column in the main resource table that can be joined with the RESRELKEYCOL column.
RESOURCETYPE	VARCHAR (64) NULL	The column name that stores the resource type for which the relationship applies. This field is used for the relationship tables that captures relationships for more than one type of resources.
RESRELCOL	VARCHAR (64) NULL	The column in the relationship table that stores the resource relationship.
RESRELKEYCOL	VARCHAR (64) NULL	The column name in the relationship table that stores the resource ID.
RESRELMEMCOL	VARCHAR (64) NOT NULL	The column in the relationship table that stores the member ID.
RESRELTABLE	VARCHAR (64) NOT NULL	Name of the table that stores the member relationships for a given resource.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020541040	ACRELATION_ID, ACRESCGRY_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_51	ACRELATION_ID	ACRELATION	ACRELATION_ID	Cascade
F_52	ACRESCGRY_ID	ACRESCGRY	ACRESCGRY_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: ACRLGPDESC

*Table Description:*

This table stores locale specific information about relationship groups.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
ACRELGRP_ID	INTEGER NOT NULL	Relationship group ID. This is a primary key along with the LANGUAGE_ID field. Foreign key to the ACRELGRP table.
DESCRIPTION	VARCHAR (254) NULL	Locale specific description of the relationship group.
DISPLAYNAME	VARCHAR (128) NOT NULL	Locale specific display name of the relationship group.
LANGUAGE_ID	INTEGER NOT NULL	Language ID. Foreign key to the LANGUAGE table. This is a Primary Key along with the ACRELGRP_ID.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020541380	ACRELGRP_ID, LANGUAGE_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_53	LANGUAGE_ID	LANGUAGE	LANGUAGE_ID	Cascade
F_54	ACRELGRP_ID	ACRELGRP	ACRELGRP_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: ACRSCGDES

### Table Description:

This table stores locale specific display names for the resource categories.

### Column Description:

Column Name	Column Type	Column Description
ACRESCGRY_ID	INTEGER NOT NULL	Resource ID.
DESCRIPTION	VARCHAR (254) NULL	Description for this resource category. This field is optional.
DISPLAYNAME	VARCHAR (128) NOT NULL	Locale specific display name.
LANGUAGE_ID	INTEGER NOT NULL	Language ID of the locale for which this display name is valid. For a list of language components, see the LANGUAGE table.

### Indexes:

Index Name	Indexed Column Name(s)	Index Type
SQL020206020541680	LANGUAGE_ID, ACRESCGRY_ID	Primary Key

### Constraints:

Constraint Name	Column Name(s)	Foreign Table Name	Foreign Column Name(s)	Constraint Type
F_55	ACRESCGRY_ID	ACRESCGRY	ACRESCGRY_ID	Cascade
F_56	LANGUAGE_ID	LANGUAGE	LANGUAGE_ID	Cascade

### Referenced By:

Constraint Name	Referenced Column Name	Foreign Table Name	Foreign Column Name(s)	Constraint Type
Not Applicable				

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## Database Table: ADDRBOOK

### Table Description:

This table contains information about an address book. An address book is a container for addresses owned by a member. A member can only have one address book.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
ADDRBOOK_ID	BIGINT NOT NULL	Unique address book reference number, internally generated. This is a primary key.
DESCRIPTION	VARCHAR (254) NULL	A description of the address book.
DISPLAYNAME	VARCHAR (254) NOT NULL	A short name used to refer to the address book. This name is useful when listing an address book on a single line. Currently, there is no user interface and commands to manage the address book, so a default value is generated for the display name.
MEMBER_ID	BIGINT NOT NULL	Foreign key to the MEMBER table. The member who owns this address book. Together with ADDRBOOK_ID, forms a unique key.
TYPE	CHARACTER (1) NULL	The type of address book. Valid values are P (primary address book) or S (secondary address book). Only one (primary) address book per member is supported.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000013	ADDRBOOK_ID, MEMBER_ID	Unique Index
I0000014	MEMBER_ID	Non-Unique Index
SQL020206020541980	ADDRBOOK_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_57	MEMBER_ID	MEMBER	MEMBER_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_58	ADDRBOOK_ID	ADDRESS	ADDRBOOK_ID	Cascade



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## Database Table: ADDRESS

### Table Description:

This table stores the addresses of members in the WebSphere Commerce system. The addresses can be the members own addresses or for their friends, associates, or clients, and so on. Some columns here replace columns used in previous versions.

### Column Description:

Column Name	Column Type	Column Description
ADDRBOOK_ID	BIGINT NOT NULL	Foreign key to the ADDRBOOK table for the address book to which this address belongs, replacing the SASHNBR column in the SHADDR table used in previous versions of WebSphere Commerce Suite.
ADDRESS_ID	BIGINT NOT NULL	Unique reference number, internally generated. This is a primary key, replacing the SASHNBR column in the SHADDR table used in previous versions of WebSphere Commerce Suite.
ADDRESS1	VARCHAR (50) NULL	Address line 1, replacing SAADDR1 used in previous versions of WebSphere Commerce Suite.
ADDRESS2	VARCHAR (50) NULL	Address line 2, replacing SAADDR2 used in previous versions of WebSphere Commerce Suite.
ADDRESS3	VARCHAR (50) NULL	Address line 3, replacing SAADDR3 used in previous versions of WebSphere Commerce Suite.
ADDRESSTYPE	CHARACTER (5) NULL	Type of address, valid values are configurable by using a properties file: S (shipto), B (billto), and SB (both shipto and billto). A single address may be of different types. If a properties file cannot be found, a default of SB will be used.
BESTCALLINGTIME	CHARACTER (1) NULL	The best time to call, replacing SABTCALL used in previous versions of WebSphere Commerce Suite. Valid values are D (daytime) and E (evening).

BILLINGCODE	VARCHAR (17) NULL	A code to identify the shipping or billing information.
BILLINGCODETYPE	CHARACTER (2) NULL	The code designating the system or method of code structure used for billing.
BUSINESSTITLE	VARCHAR (128) NULL	The business title. For example, Manager or Chief Executive Officer. LDAP uses a length of 128 characters for title attribute in ePerson. Compare with the BCTITLE column in the BUCONT table.
CITY	VARCHAR (128) NULL	The city, replacing SACITY used in previous versions of WebSphere Commerce Suite.
COUNTRY	VARCHAR (128) NULL	The country or region, replacing SACNTRY used in previous versions of WebSphere Commerce Suite.
EMAIL1	VARCHAR (256) NULL	The primary e-mail address, replacing SAEMAIL1 used in previous versions of WebSphere Commerce Suite.
EMAIL2	VARCHAR (256) NULL	The secondary e-mail address.
FAX1	VARCHAR (32) NULL	The primary fax number 1, replacing SAFAX used in previous versions of WebSphere Commerce Suite.
FAX2	VARCHAR (32) NULL	The secondary fax number.
FIELD1	VARCHAR (64) NULL	Customizable. This column replaces the SAFIELD1 column in the SHADDR table (used in previous versions of WebSphere Commerce Suite) and accepts up to 3 characters.
FIELD2	VARCHAR (64) NULL	Customizable. This column replaces the SAFIELD2 column in the SHADDR table (used in previous versions of WebSphere Commerce Suite) and accepts up to one character.
FIELD3	VARCHAR (64) NULL	Compare with the BCFIELD3 column in the BUCONT.
FIRSTNAME	VARCHAR (128) NULL	First name of the person to which this address applies, replacing SAFNAME used in previous versions of WebSphere Commerce Suite.

ISPRIMARY	INTEGER NULL	Specifies whether the address specified is a primary address for the user. Valid values are 1 (primary address) or 0 (non-primary address). This allows multiple addresses of each ADDRESSTYPE and one of them to be designated as primary.
LASTCREATE	TIMESTAMP NULL	The date and time the row was created, replacing SASTMP used in previous versions of WebSphere Commerce Suite.
LASTNAME	VARCHAR (128) NULL	Last name of the person to which this address applies, replacing SALNAME used in previous versions of WebSphere Commerce Suite.
MEMBER_ID	BIGINT NOT NULL	Foreign key to the MEMBER table for the member who owns this address.
MIDDLENAME	VARCHAR (128) NULL	Middle name or initials of the person to which this address applies, replacing SAMNAME used in previous versions of WebSphere Commerce Suite.
NICKNAME	VARCHAR (254) NOT NULL	The nickname or identifier of the address, replacing SANICK used in previous versions of WebSphere Commerce Suite. Among all the addresses owned by a member, their nicknames must be unique.
OFFICEADDRESS	VARCHAR (128) NULL	Desktop delivery or office address associated with a shipping address.
ORGNAME	VARCHAR (128) NULL	If this is a business address, the name of the organization to for this address. This is not the name of the organization that owns the address book with this address. This column replaces SAREPCOM used in previous versions of WebSphere Commerce Suite.
ORGUNITNAME	VARCHAR (128) NULL	Name of the organizational unit to which this address information applies, if this is a business address. See comment on ORGNAME above.

PACKAGESUPPRESSION	INTEGER NULL	Specifies whether or not to include package inserts. Valid values are 1 (include) or 0 (do not include).
PERSONTITLE	VARCHAR (50) NULL	Title of the person to which this address applies, replacing SATITLE used in previous versions of WebSphere Commerce Suite. LDAP uses a length of 50. Valid values are Dr, Prof, Rev, Mr, Mrs, Ms, and N (not provided). The default is N.
PHONE1	VARCHAR (32) NULL	The primary phone number, replacing SAPHONE1 used in previous versions of WebSphere Commerce Suite.
PHONE1TYPE	CHARACTER (3) NULL	Phone type for the primary phone number, such as TTY for a teletypewriter for people who have a hearing impairment or PHN for a standard phone. This column replaces SADPHTYP.
PHONE2	VARCHAR (32) NULL	The secondary phone number, replacing SAPHONE2 used in previous versions of WebSphere Commerce Suite.
PHONE2TYPE	CHARACTER (3) NULL	Phone type for the secondary phone number, such as TTY for a teletypewriter for people who have a hearing impairment or PHN for a standard phone. This column replaces SAEPHTYP.
PUBLISHPHONE1	INTEGER NULL	Specifies whether or not the primary phone number is listed. Valid values are 1 (listed) or 0 (unlisted).
PUBLISHPHONE2	INTEGER NULL	Specifies whether or not the secondary phone number is listed. Valid values are 1 (listed) or 0 (unlisted).
SELFADDRESS	INTEGER NOT NULL, DEFAULT 0	Specifies whether or not the address belongs to the user. Valid values are 1 (the address belongs to the user) or 0 (the number does not belong to the user; it may belong to a friend, associate, or relative).
SHIPPINGGEOCODE	VARCHAR (254) NULL	Shipping code based on geographical region. This value is used for integration with Taxware.

STATE	VARCHAR (128) NULL	State or province, replacing SASTATE used in previous versions of WebSphere Commerce Suite.
STATUS	CHARACTER (1) NULL	Specifies the status of the address. Valid values are Permanent (current) or temporary (historical). This column replaces SAADRFLAG used in previous versions of WebSphere Commerce Suite.
TAXGEOCODE	VARCHAR (254) NULL	Tax code based on geographical region, used for integration with Taxware.
ZIPCODE	VARCHAR (40) NULL	ZIP or postal code, replacing SAZIPC used in previous versions of WebSphere Commerce Suite.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000015	ADDRBOOK_ID, ADDRESSTYPE, ISPRIMARY, STATUS	Non-Unique Index
I0000016	MEMBER_ID, STATUS, SELFADDRESS, ADDRESSTYPE, ISPRIMARY	Non-Unique Index
SQL020206020542280	ADDRESS_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_58	ADDRBOOK_ID	ADDRBOOK	ADDRBOOK_ID	Cascade
F_59	MEMBER_ID	MEMBER	MEMBER_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_499	ADDRESS_ID	ORDERITEMS	ALLOCADDRESS_ID	Cascade
F_503	ADDRESS_ID	ORDERITEMS	ADDRESS_ID	Cascade
F_515	ADDRESS_ID	ORDERS	ADDRESS_ID	Cascade
F_812	ADDRESS_ID	SUBORDERS	ADDRESS_ID	Cascade

## Database Table: ALCHARGE

### Table Description:

Reserved for IBM internal use.

### Column Description:

Column Name	Column Type	Column Description
ALCHAMT	DECIMAL (20,5) NULL	Reserved for IBM internal use.
ALCHCALCODE	CHARACTER (2) NULL	Reserved for IBM internal use.
ALCHCUR	CHARACTER (10) NULL	Reserved for IBM internal use.
ALCHDES	VARCHAR (80) NULL	Reserved for IBM internal use.
ALCHFIELD1	VARCHAR (30) NULL	Reserved for IBM internal use.
ALCHFIELD2	VARCHAR (30) NULL	Reserved for IBM internal use.
ALCHFIELD3	VARCHAR (30) NULL	Reserved for IBM internal use.
ALCHOIRFNBR	INTEGER NULL	Reserved for IBM internal use.
ALCHORRFNBR	INTEGER NULL	Reserved for IBM internal use.
ALCHPERT	DECIMAL (20,5) NULL	Reserved for IBM internal use.
ALCHRFNBR	INTEGER NOT NULL	Reserved for IBM internal use.
ALCHTYPE	CHARACTER (4) NOT NULL	Reserved for IBM internal use.
ORDERS_ID	BIGINT NULL	Reserved for IBM internal use.

### Indexes:

Index Name	Indexed Column Name(s)	Index Type
SQL020206020542620	ALCHRFNBR	Primary Key

### Constraints:

Constraint Name	Column Name(s)	Foreign Table Name	Foreign Column Name(s)	Constraint Type
F_60	ORDERS_ID	ORDERS	ORDERS_ID	Cascade

Referenced By:

Constraint Name	Referenced Column Name	Foreign Table Name	Foreign Column Name(s)	Constraint Type
Not Applicable				

## Database Table: APRVSTATUS

Table Description:

Stores approval requests and their status. Contains multiple rows for each action awaiting approval, one row for every potential approver. Each entry is unique per approver, entity tuple. FLOWTYPE\_ID tells us which type of ENTITY\_ID is pending approval.

Column Description:

Column Name	Column Type	Column Description
ACTIONTIME	TIMESTAMP NULL	When the approval record was acted on (that is, the time it was approved or rejected).
APPROVER_ID	BIGINT NULL	The ID of the user eligible to approve or reject the requested action.
APRVSTATUS_ID	BIGINT NOT NULL	Primary key.
COMMENTS	VARCHAR (254) NULL	Comments entered by approver during approval or rejection.
ENTITY_ID	BIGINT NOT NULL	Reference to the business object — that is, which particular business object instance within the business object type specified by the FLOWTYPE_ID.
FLOW_ID	BIGINT NOT NULL	Reference to the flow for the steps in the approval process. Foreign key FLOW_ID.
FLOWTYPE_ID	BIGINT NOT NULL	Foreign key reference to the type of flow which determines the type of business object included in the approval. There are different IDs for each RFQ, Orders, User Registration, Contracts, Organization Registration and so on. Foreign key to FLOWTYPE_ID.
FLSTATEDCT_ID	BIGINT NOT NULL	Current state of the flow instance.

MBRGRP_ID	BIGINT NOT NULL	The ID of the Member Group to which the approver belongs making her an approver for this record.
STATUS	INTEGER NOT NULL	Approval status of this action:0 = pending, 1 = approved, 2 = rejected.
SUBMITTER_ID	BIGINT NOT NULL	ID of the user requesting the action which needs approval.
SUBMITTIME	TIMESTAMP NULL	The time that the action requiring approval was requested.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I9221180	SUBMITTER_ID, APPROVER_ID, FLOWTYPE_ID, STATUS	Non-Unique Index
I9221181	APPROVER_ID, STATUS, SUBMITTER_ID, FLOWTYPE_ID	Non-Unique Index
I922145	FLOW_ID, ENTITY_ID	Non-Unique Index
SQL020206020542960	APRVSTATUS_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_61	SUBMITTER_ID	USERS	USERS_ID	Cascade
F_62	APPROVER_ID	USERS	USERS_ID	Cascade
F_63	MBRGRP_ID	MBRGRP	MBRGRP_ID	Cascade
F_64	FLOWTYPE_ID	FLOWTYPE	FLOWTYPE_ID	Cascade
F_65	FLOW_ID	FLOW	FLOW_ID	Cascade
F_66	FLSTATEDCT_ID	FLSTATEDCT	FLSTATEDCT_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: ATTACHMENT

*Table Description:*

This table contains information about Attachments. An Attachment is a supporting document for a trading document. For example, it can be a specification of a product, or a price list spreadsheet.



*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
ATTACHMENT_ID	BIGINT NOT NULL	Attachment ID (primary key).
ATTACHMENTURL	VARCHAR (254) NOT NULL	The URL of the Attachment.
ATTACHUSG_ID	CHARACTER (64) NULL	Foreign key to the attachment usage (ATTACHUSG) table.
MEMBER_ID	BIGINT NOT NULL	The owner of the Attachment.
MIMETYPE	VARCHAR (254) NULL	The Attachment mimeType.
MIMETYPEENCODING	VARCHAR (128) NULL	The Attachment encoding.
TIMECREATED	TIMESTAMP NULL	The Attachment creation time.
TIMEUPDATED	TIMESTAMP NULL	The last time the Attachment was updated.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000017	ATTACHMENTURL	Unique Index
SQL020206020543270	ATTACHMENT_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_67	ATTACHUSG_ID	ATTACHUSG	ATTACHUSG_ID	Cascade
F_68	MEMBER_ID	MEMBER	MEMBER_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_868	ATTACHMENT_ID	TRDATTACH	ATTACHMENT_ID	Cascade

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## Database Table: ATTACHUSG

*Table Description:*

The Attachment usage table.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
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ATTACHUSG_ID	CHARACTER (64) NOT NULL	Attachment usage ID, primary key. For example, "Contract" or "StoreLogo"
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*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020543580	ATTACHUSG_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_67	ATTACHUSG_ID	ATTACHMENT	ATTACHUSG_ID	Cascade

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## Database Table: ATTRIBUTE

*Table Description:*

This table holds product Attributes which are used for descriptive or SKU resolution purposes.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
ATTRIBUTE_ID	BIGINT NOT NULL	The internal reference number of the Attribute.
ATTRTYPE_ID	CHARACTER (16) NOT NULL	The type of the corresponding Attribute value. Foreign key to the ATTRTYPE table.
CATENTRY_ID	BIGINT NULL	The reference number of the Product to which this Attribute belongs.
DESCRIPTION	VARCHAR (254) NULL	The Attribute description.
DESCRIPTION2	VARCHAR (254) NULL	An additional description field for this Attribute.
FIELD1	VARCHAR (254) NULL	Customizable.
LANGUAGE_ID	INTEGER NOT NULL	The language that this Attribute pertains to. For a list of language components, see the LANGUAGE table.

NAME	VARCHAR (254) NULL	The name given to this Attribute.
OID	VARCHAR (64) NULL	Reserved for IBM internal use.
SEQUENCE	DOUBLE NOT NULL, DEFAULT 0	A sequence number that determines the display order of Attributes for a given product.
USAGE	CHARACTER (1) NULL, DEFAULT '1'	The purpose of the Attribute. NULL or "1" indicates SKU-resolution. "2" indicates a descriptive Attribute and should not be used to resolve SKUs.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000019	CATENTRY_ID, LANGUAGE_ID, NAME	Unique Index
SQL020206020543890	ATTRIBUTE_ID, LANGUAGE_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_69	CATENTRY_ID	CATENTRY	CATENTRY_ID	Cascade
F_70	ATTRTYPE_ID	ATTRTYPE	ATTRTYPE_ID	Cascade
F_71	LANGUAGE_ID	LANGUAGE	LANGUAGE_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_590	ATTRIBUTE_ID+ LANGUAGE_ID	PKGATTR	ATTRIBUTE_ID+ LANGUAGE_ID	Cascade
F_75	ATTRIBUTE_ID+ LANGUAGE_ID	ATTRVALUE	ATTRIBUTE_ID+ LANGUAGE_ID	Cascade

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## Database Table: ATTRTYPE

*Table Description:*

This table holds the type identifier for product Attributes.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
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ATTRTYPE_ID	CHARACTER (16) NOT NULL	The ID of the Attribute Type. Valid values: INTEGER, STRING, FLOAT, DATETIME, FREEFORM or BIGINT.
DESCRIPTION	VARCHAR (254) NULL	The description of the Attribute Type.
OID	VARCHAR (64) NULL	Reserved for IBM internal use.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020544190	ATTRTYPE_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_438	ATTRTYPE_ID	MBRATTR	ATTRTYPE_ID	Cascade
F_441	ATTRTYPE_ID	MBRATTRVAL	ATTRTYPE_ID	Cascade
F_566	ATTRTYPE_ID	PATTRIBUTE	ATTRTYPE_ID	Cascade
F_569	ATTRTYPE_ID	PATTRVALUE	ATTRTYPE_ID	Cascade
F_70	ATTRTYPE_ID	ATTRIBUTE	ATTRTYPE_ID	Cascade
F_73	ATTRTYPE_ID	ATTRVALUE	ATTRTYPE_ID	Cascade

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## Database Table: ATTRVALUE

*Table Description:*

This table holds the values assigned to product Attributes and relates them back to CatalogEntries for SKU resolution.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
ATTRIBUTE_ID	BIGINT NOT NULL	The internal reference number of the Attribute associated with this Value.
ATTRTYPE_ID	CHARACTER (16) NOT NULL	The type of Attribute Value. Foreign key to the ATTRTYPE table.

ATTRVALUE_ID	BIGINT NOT NULL	The internal reference number of this Attribute Value.
CATENTRY_ID	BIGINT NOT NULL	The CatalogEntry that this Attribute Value describes.
FIELD1	INTEGER NULL	Customizable.
FIELD2	VARCHAR (254) NULL	Customizable.
FIELD3	VARCHAR (254) NULL	Customizable.
FLOATVALUE	DOUBLE NULL	If this type of Attribute Value is FLOAT, then this column will hold the Attribute Value. If this type is not FLOAT, then this column will be NULL.
IMAGE1	VARCHAR (254) NULL	The image path of this Attribute Value.
IMAGE2	VARCHAR (254) NULL	The image path of this Attribute Value.
INTEGERVALUE	INTEGER NULL	If this type of Attribute Value is INTEGER, then this column will hold the Attribute Value. If the type is not INTEGER, then this column will be NULL.
LANGUAGE_ID	INTEGER NOT NULL	The language that this Attribute Value pertains to. For a list of language components, see the LANGUAGE table.
NAME	VARCHAR (254) NULL	The name given to this Attribute Value.
OID	VARCHAR (64) NULL	Reserved for IBM internal use.
OPERATOR_ID	INTEGER NULL	Reserved for IBM internal use.
SEQUENCE	DOUBLE NOT NULL, DEFAULT 0	A sequence number that determines the display order of Attribute Values for a given Attribute.
STRINGVALUE	CHARACTER (254) NULL	If this type of Attribute Value is STRING, then this column will hold the Attribute Value. If the type is not STRING, then this column will be NULL.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
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I0000020	ATTRIBUTE_ID, CATENTRY_ID, LANGUAGE_ID, NAME	Unique Index
I0000021	ATTRIBUTE_ID, CATENTRY_ID, STRINGVALUE, LANGUAGE_ID, INTEGERVALUE, FLOATVALUE	Unique Index
I194145	ATTRTYPE_ID, CATENTRY_ID, LANGUAGE_ID, SEQUENCE	Non-Unique Index
SQL020206020544520	ATTRVALUE_ID, LANGUAGE_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_72	OPERATOR_ID	OPERATOR	OPERATOR_ID	Cascade
F_73	ATTRTYPE_ID	ATTRTYPE	ATTRTYPE_ID	Cascade
F_74	CATENTRY_ID	CATENTRY	CATENTRY_ID	Cascade
F_75	ATTRIBUTE_ID, LANGUAGE_ID	ATTRIBUTE	ATTRIBUTE_ID, LANGUAGE_ID	Cascade
F_76	LANGUAGE_ID	LANGUAGE	LANGUAGE_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_593	ATTRVALUE_ID+ LANGUAGE_ID	PKGATTRVAL	ATTRVALUE_ID+ LANGUAGE_ID	Cascade

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## Database Table: AUCPAYINFO

*Table Description:*

Reserved for IBM internal use.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
AUCPAYINFO_ID	BIGINT NOT NULL	Reserved for IBM internal use.
BANKINFO	VARCHAR (254) NULL	Reserved for IBM internal use.
BILLADDR	BIGINT NULL	Reserved for IBM internal use.

CAUSE	CHARACTER (12) NULL	Reserved for IBM internal use.
CAUSEID	BIGINT NULL	Reserved for IBM internal use.
COMMENTS	VARCHAR (254) NULL	Reserved for IBM internal use.
CREATETIME	TIMESTAMP NULL	Reserved for IBM internal use.
DESCR	VARCHAR (254) NULL	Reserved for IBM internal use.
DEVICE	CHARACTER (64) NULL	Reserved for IBM internal use.
ENCRYPT	INTEGER NULL, DEFAULT 1	Reserved for IBM internal use.
EXPDATE	TIMESTAMP NULL	Reserved for IBM internal use.
FIELD1	BIGINT NULL	Reserved for IBM internal use.
FIELD2	VARCHAR (254) NULL	Reserved for IBM internal use.
MEMBER_ID	BIGINT NOT NULL	Reserved for IBM internal use.
NAME	CHARACTER (32) NULL	Reserved for IBM internal use.
PAYMETHOD	CHARACTER (64) NULL	Reserved for IBM internal use.
STATUS	CHARACTER (4) NULL	Reserved for IBM internal use.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020544840	AUCPAYINFO_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_77	MEMBER_ID	MEMBER	MEMBER_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_102	AUCPAYINFO_ID	AUTOBIDLOG	AUCPAYINFO_ID	Cascade
F_111	AUCPAYINFO_ID	BID	AUCPAYINFO_ID	Cascade
F_116	AUCPAYINFO_ID	BIDLOG	AUCPAYINFO_ID	Cascade
F_122	AUCPAYINFO_ID	BIDPAYMENT	AUCPAYINFO_ID	Cascade

F_80	AUCPAYINFO_ID	AUCTION	AUCPAYINFO_ID	Cascade
F_87	AUCPAYINFO_ID	AUCTIONLOG	AUCPAYINFO_ID	Cascade
F_97	AUCPAYINFO_ID	AUTOBID	AUCPAYINFO_ID	Cascade

## Database View: AUCTBIDVW

### View Description:

This view is a join of the AUCTVIEW and BID tables. The join is based on AUCT\_ID and STORE\_ID. For column descriptions, refer to either the AUCTVIEW or BID tables.

### Column Description:

Column Name	Column Type	Column Description
ADMIN_ID	BIGINT NULL	From the AUCTVIEW table.
AUCT_ID	BIGINT NOT NULL	From the AUCTVIEW table.
AUQUANT	DOUBLE NOT NULL	From the AUCTVIEW table.
AUREFCODE	CHARACTER (36) NOT NULL	From the AUCTVIEW table.
AUSTATUS	CHARACTER (4) NOT NULL	From the AUCTVIEW table.
AUTOBID_ID	BIGINT NULL	From the BID table.
AUTYPE	CHARACTER (4) NOT NULL	From the AUCTVIEW table.
BESTBID_ID	BIGINT NULL	From the AUCTVIEW table.
BID_ID	BIGINT NOT NULL	From the BID table.
BIDMSG	VARCHAR (254) NULL	From the BID table.
BIDPRICE	DECIMAL (20,5) NOT NULL	From the BID table.
BIDQUANT	DOUBLE NOT NULL	From the BID table.
BIDROOT	BIGINT NULL	From the BID table.
BIDSTATUS	CHARACTER (4) NOT NULL	From the BID table.
BIDTIME	TIMESTAMP NOT NULL	From the BID table.
BKNAME	VARCHAR (254) NULL	From the BID table.
CLOSEPR	CHARACTER (4) NULL	From the AUCTVIEW table.



CLOSETYPE	INTEGER NULL	From the AUCTIONVIEW table.
CURRENCY	CHARACTER (4) NULL	From the AUCTIONVIEW table.
CURRPRICE	DECIMAL (20,5) NULL	From the AUCTIONVIEW table.
CURRQUANT	DOUBLE NULL	From the AUCTIONVIEW table.
DEPOSIT	DECIMAL (20,5) NULL	From the AUCTIONVIEW table.
DEVICE	VARCHAR (64) NOT NULL	From the BID table.
DURATION	TIMESTAMP NULL	From the AUCTIONVIEW table.
ENCRYPT	INTEGER NOT NULL	From the BID table.
ENDTIME	TIMESTAMP NULL	From the AUCTIONVIEW table.
EXPDATE	TIMESTAMP NOT NULL	From the BID table.
FIELD1	BIGINT NULL	From the AUCTIONVIEW table.
FIELD2	DECIMAL (20,5) NULL	From the AUCTIONVIEW table.
FIELD3	VARCHAR (254) NULL	From the AUCTIONVIEW table.
HIGHBID_ID	BIGINT NULL	From the AUCTIONVIEW table.
ITEMPAGE	VARCHAR (254) NULL	From the AUCTIONVIEW table.
LASTBKTIME	TIMESTAMP NULL	From the AUCTIONVIEW table.
LOCKFLAG	INTEGER NULL	From the AUCTIONVIEW table.
OPENPRICE	DECIMAL (20,5) NULL	From the AUCTIONVIEW table.
OWNER_ID	BIGINT NOT NULL	From the AUCTIONVIEW table.
PAYMETHODS	CHARACTER (254) NULL	From the AUCTIONVIEW table.
PAYTYPE	CHARACTER (64) NOT NULL	From the BID table.
PRECEDENCE	INTEGER NULL	From the AUCTIONVIEW table.
QUANTSCALE	INTEGER NULL	From the AUCTIONVIEW table.
REALENDTIME	TIMESTAMP NULL	From the AUCTIONVIEW table.

REFCODE	CHARACTER (36) NOT NULL	From the AUCTVIEW table.
RESRVPRICE	DECIMAL (20,5) NULL	From the AUCTVIEW table.
RULEPAGE	VARCHAR (254) NULL	From the AUCTVIEW table.
SHIPMODE	INTEGER NULL	From the BID table.
SHIPTO_ID	BIGINT NULL	From the BID table.
STARTTIME	TIMESTAMP NULL	From the AUCTVIEW table.
STORE_ID	INTEGER NULL	From the BID table.
SUPPLIER_ID	BIGINT NULL	From the AUCTVIEW table.
UPDATETIME	TIMESTAMP NULL	From the AUCTVIEW table.
WINOPT	CHARACTER (4) NOT NULL	From the BID table.
WINPRICE	DECIMAL (20,5) NULL	From the BID table.
WINQUANT	DOUBLE NULL	From the BID table.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
Not Applicable		

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: AUCTDESC

*Table Description:*

This table stores locale sensitive information for an auction. The table is updated when an auction is created or changed.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
AUCT_ID	BIGINT NOT NULL	The Auction ID.
AULDESC	VARCHAR (2048) NULL	The long description.
AUSDESC	VARCHAR (254) NULL	Short description that gets updated when an auction is created or modified.
LANGUAGE_ID	INTEGER NOT NULL	The Language ID. For a list of language components, see the LANGUAGE table.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020545230	AUCT_ID, LANGUAGE_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_78	AUCT_ID	AUCTION	AUCT_ID	Cascade
F_79	LANGUAGE_ID	LANGUAGE	LANGUAGE_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: AUCTION

*Table Description:*

This table contains the information required for each auction, such as catalog entry (item), closing rules, pricing rules, deposit amount, and bid rules.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
ADMIN_ID	BIGINT NULL	Administrator ID. The ID of the administrator that created or modified the auction.
AUCMODE	CHARACTER (4) NULL	Reserved for IBM internal use.
AUCPAYINFO_ID	BIGINT NULL	Reserved for IBM internal use.

AUCT_ID	BIGINT NOT NULL	Unique key to identify the auction.
AUQUANT	DOUBLE NOT NULL	Auction quantity.
AUSTATUS	CHARACTER (4) NOT NULL	Auction status. Valid values: BC=bidding closed, SC=settlement closed, C=current, F=future, R=retracted or deleted.
AUTYPE	CHARACTER (4) NOT NULL	Auction type. Valid values: O=open cry, SB=sealed bid, D=dutch.
BESTBID_ID	BIGINT NULL	Best bid ID. The ID of the current lowest winning bid.
BIDRULE_ID	BIGINT NULL	Bid rule ID. The ID of the bid rule used for this auction.
CATENTRY_ID	BIGINT NOT NULL	CatalogEntry ID. The ID of the item on auction.
CLOSEPR	CHARACTER (4) NULL	Closing price rule. Valid values: D=discriminative, ND=non-discriminative.
CLOSETYPE	INTEGER NULL	Auction closing rule. Valid values: 1=at a fixed end time, 2=if a specified amount of time has elapsed since the last bid, 3=based on logical OR 1 and 2, 4=based on logical AND 1 and 2.
CURRENCY	CHARACTER (4) NULL	Auction currency. All bids must be in this currency. This is a currency code as per ISO 4217 standards.
CURRPRICE	DECIMAL (20,5) NULL	Current price. Used in Dutch auctions.
CURRQUANT	DOUBLE NULL	Current quantity. Used by Dutch auctions to track the quantity available. This quantity is reduced by each winning bid.
DEPOSIT	DECIMAL (20,5) NULL	Deposit amount required for this auction.
DURATION	TIMESTAMP NULL	Auction duration in time.
DURDAYS	INTEGER NULL	Auction duration in days.
DURLENGTH	INTEGER NULL	Reserved for IBM internal use.
ENDTIME	TIMESTAMP NULL	Ending date and time for the auction.

FFMCENTER_ID	INTEGER NULL	Fulfillment center ID. The ID of the fulfillment center that will provide the inventory for the auction.
FIELD1	BIGINT NULL	Customizable.
FIELD2	BIGINT NULL	Customizable.
FIELD3	DECIMAL (20,5) NULL	Customizable.
FIELD4	DECIMAL (20,5) NULL	Customizable.
FIELD5	VARCHAR (254) NULL	Customizable.
FIELD6	VARCHAR (254) NULL	Customizable.
HIGHBID_ID	BIGINT NULL	The ID of the bid with the highest price.
INVRSRVID	BIGINT NULL	Inventory reservation ID.
LASTBKTIME	TIMESTAMP NULL	Updated when best bid is calculated by way of schedule task.
LOCKFLAG	INTEGER NULL	Lock flag. Valid values: 0=unlocked, 1=locked.
MBRGRP_ID	BIGINT NULL	Reserved for IBM internal use.
OPENPRICE	DECIMAL (20,5) NULL	Opening price.
OWNER_ID	BIGINT NOT NULL	Owner of the auction. Comes from comes from the CATENTRY owner ID.
PAYMETHODS	CHARACTER (254) NULL	Allowable payment methods.
PRECEDENCE	INTEGER NULL	Reserved for IBM internal use.
PRICELIMIT	DECIMAL (20,5) NULL	Reserved for IBM internal use.
QUANTLIMIT	DOUBLE NULL	Reserved for IBM internal use.
QUANTSCALE	INTEGER NULL	Reserved for IBM internal use.
REALENDTIME	TIMESTAMP NULL	Ending date and time.
REFCODE	CHARACTER (36) NOT NULL	Reference code. A unique code that identifies the auction.
REFPRICE	DECIMAL (20,5) NULL	Reserved for IBM internal use.

RESRVPRICE	DECIMAL (20,5) NULL	Reserve price. Bids below the reserve price will be ignored when winning bids are determined.
RETRACT_BID	INTEGER NULL	Reserved for IBM internal use.
RULEPAGE	VARCHAR (254) NULL	Rule page. The name of the JSP file that will be used to display the auction rules.
STARTTIME	TIMESTAMP NULL	Starting date and time.
STATE	INTEGER NULL	Reserved for IBM internal use.
SUPPLIER_ID	BIGINT NULL	Reserved for IBM use.
UPDATETIME	TIMESTAMP NULL	Update date and time.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000022	REFCODE	Unique Index
I0000023	ENDTIME	Non-Unique Index
I0000024	REFPRICE	Non-Unique Index
I0000025	STATE	Non-Unique Index
I0000026	AUTYPE	Non-Unique Index
I0000027	AUSTATUS	Non-Unique Index
I0000028	LOCKFLAG	Non-Unique Index
I0000029	UPDATETIME	Non-Unique Index
I0000030	LASTBKTIME	Non-Unique Index
I0000031	STARTTIME	Non-Unique Index
SQL020206020545530	AUCT_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_80	AUCPAYINFO_ID	AUCPAYINFO	AUCPAYINFO_ID	Cascade
F_81	BIDRULE_ID	CONTRLRULE	RULE_ID	Cascade
F_82	MBRGRP_ID	MBRGRP	MBRGRP_ID	Cascade
F_83	CATENTRY_ID	CATENTRY	CATENTRY_ID	Cascade
F_84	FFMCENTER_ID	FFMCENTER	FFMCENTER_ID	Cascade
F_85	OWNER_ID	MEMBER	MEMBER_ID	Cascade
F_86	ADMIN_ID	MEMBER	MEMBER_ID	Cascade

Referenced By:

Constraint Name	Referenced Column Name	Foreign Table Name	Foreign Column Name(s)	Constraint Type
F_112	AUCT_ID	BID	AUCT_ID	Cascade
F_457	AUCT_ID	MEMBRAUCT	AUCT_ID	Cascade
F_78	AUCT_ID	AUCTDESC	AUCT_ID	Cascade
F_92	AUCT_ID	AUCTSTRREL	AUCT_ID	Cascade
F_98	AUCT_ID	AUTOBID	AUCT_ID	Cascade

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## Database Table: AUCTIONLOG

*Table Description:*

This table contains the history of changes made to an auction. The auction row is stored in this table before it is changed.

*Column Description:*

Column Name	Column Type	Column Description
ACTIONMSG	VARCHAR (254) NULL	An explanation of the change made to the auction.
ACTIONTIME	TIMESTAMP NOT NULL	The date and time that the auction was changed.
ACTIONTYPE	INTEGER NULL	The type of change made to the auction.
ADMIN_ID	BIGINT NULL	The ID of the administrator who changed the auction.
AUCMODE	CHARACTER (4) NULL	Reserved for IBM internal use.
AUCPAYINFO_ID	BIGINT NULL	Reserved for IBM internal use.
AUCT_ID	BIGINT NOT NULL	Auction ID. AUCT_ID from AUCTION table.
AUQUANT	DOUBLE NULL	Quantity available on auction.
AUSTATUS	CHARACTER (4) NULL	Auction status. Valid values: BC=bidding closed, SC=settlement closed, C=current, F=future, and R=retracted or deleted.
AUTYPE	CHARACTER (4) NULL	Auction type. Valid values: O=open cry, SB=sealed bid, D=dutch.
BESTBID_ID	BIGINT NULL	ID of the best bid for this auction. Only used for open cry auctions.
BIDRULE_ID	BIGINT NULL	ID of the bid rule used for this auction.
CATENTRY_ID	BIGINT NULL	ID of the item that is on auction.

CLOSEPR	CHARACTER (4) NULL	Auction closing price rule. Valid values: D=discriminative, ND=non-discriminative.
CLOSETYPE	INTEGER NULL	Auction closing rule. Valid values: 1=at a fixed end time, 2=if a specified amount of time has elapsed since the last bid, 3=based on logical OR 1 and 2, 4=based on logical AND 1 and 2.
CURRENCY	CHARACTER (4) NULL	Auction currency. All bids must be in this currency. This is a currency code as per ISO 4217 standards.
CURRPRICE	DECIMAL (20,5) NULL	Current auction price. Used for Dutch auctions.
CURRQUANT	DOUBLE NULL	Current auction quantity. Used by Dutch auctions to track the available quantity. This quantity is reduced by each winning bid.
DEPOSIT	DECIMAL (20,5) NULL	The amount of deposit required for the auction.
DURATION	TIMESTAMP NULL	Auction duration.
DURDAYS	INTEGER NULL	Auction duration in days.
DURLENGTH	INTEGER NULL	Reserved for IBM internal use.
ENDTIME	TIMESTAMP NULL	Auction ending time.
FFMCENTER_ID	INTEGER NULL	Fulfillment center ID. The ID of the fulfillment center that provides the inventory for the auction.
FIELD1	BIGINT NULL	Customizable.
FIELD2	BIGINT NULL	Customizable.
FIELD3	DECIMAL (20,5) NULL	Customizable.
FIELD4	DECIMAL (20,5) NULL	Customizable.
FIELD5	VARCHAR (254) NULL	Customizable.
FIELD6	VARCHAR (254) NULL	Customizable.
HIGHBID_ID	BIGINT NULL	ID of the bid with the highest price.
INVRSRVID	BIGINT NULL	Inventory reservation ID.



LASTBKTIME	TIMESTAMP NULL	Updated when best bid is calculated by way of schedule task.
LOCKFLAG	INTEGER NULL	Lock flag. Valid values: 0=unlocked, 1=locked.
MBRGRP_ID	BIGINT NULL	Reserved for IBM internal use.
OPENPRICE	DECIMAL (20,5) NULL	Opening price.
OWNER_ID	BIGINT NULL	Owner of the auction. This the same as the owner of the CATENTRY that is on auction.
PAYMETHODS	CHARACTER (254) NULL	Allowable payment methods.
PRECEDENCE	INTEGER NULL	Reserved for IBM internal use.
PRICELIMIT	DECIMAL (20,5) NULL	Reserved for IBM internal use.
QUANTLIMIT	DOUBLE NULL	Reserved for IBM internal use.
QUANTSCALE	INTEGER NULL	Reserved for IBM internal use.
REALENDTIME	TIMESTAMP NULL	Ending date and time.
REFCODE	CHARACTER (36) NULL	Reference code. A unique code that identifies the auction.
REFPRICE	DECIMAL (20,5) NULL	Reserved for IBM internal use.
RESRVPRICE	DECIMAL (20,5) NULL	Reserve price. Bids below the reserve price will be ignored when winning bids are determined.
RETRACT_BID	INTEGER NULL	Reserved for IBM internal use.
RULEPAGE	VARCHAR (254) NULL	Rule page. The name of the JSP file that will be used to display the auction rules.
STARTTIME	TIMESTAMP NULL	Auction start time.
STATE	INTEGER NULL	Reserved for IBM internal use.
SUPPLIER_ID	BIGINT NULL	Reserved for IBM internal use.
UPDATETIME	TIMESTAMP NULL	Auction end time.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
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SQL020206020545880	AUCT_ID, ACTIONTIME	Primary Key
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*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_87	AUCPAYINFO_ID	AUCPAYINFO	AUCPAYINFO_ID	Cascade
F_88	MBRGRP_ID	MBRGRP	MBRGRP_ID	Cascade
F_89	FFMCENTER_ID	FFMCENTER	FFMCENTER_ID	Cascade
F_90	OWNER_ID	MEMBER	MEMBER_ID	Cascade
F_91	ADMIN_ID	MEMBER	MEMBER_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

## Database Table: AUCTSTREL

*Table Description:*

This table shows the relationship between an auction and a store.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
AUCT_ID	BIGINT NOT NULL	The Auction ID.
ITEMPAGE	VARCHAR (254) NULL	The item page used to display the product.
STORE_ID	INTEGER NOT NULL	The ID of the store conducting the auction.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020546240	STORE_ID, AUCT_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_92	AUCT_ID	AUCTION	AUCT_ID	Cascade
F_93	STORE_ID	STORE	STORE_ID	Cascade

Referenced By:

Constraint Name	Referenced Column Name	Foreign Table Name	Foreign Column Name(s)	Constraint Type
Not Applicable				

## Database Table: AUCTSTYLE

Table Description:

This table stores information about available auction styles.

Column Description:

Column Name	Column Type	Column Description
ADMIN_ID	BIGINT NULL	The ID of the administrator who created the auction style.
ASCUR	CHARACTER (4) NULL	Currency code. This is a currency code as per ISO 4217 standards.
ASDURATION	TIMESTAMP NULL	Auction duration.
ASNAME	CHARACTER (38) NOT NULL	Auction style name.
ASTYPE	CHARACTER (4) NOT NULL	Auction type. Valid values: O=open cry, SB=sealed bid, D=dutch.
AUQUANT	DOUBLE NOT NULL	Auction quantity.
CLOSEPR	CHARACTER (4) NULL	Auction closing price rule. Valid values: D=discriminative, ND=non-discriminative.
CLOSETYPE	INTEGER NULL	Auction closing rule. Valid values: 1=at a fixed end time, 2=if a specified amount of time has elapsed since the last bid, 3=based on logical OR 1 and 2, 4=based on logical AND 1 and 2.
DEPOSIT	DECIMAL (20,5) NULL	Deposit amount required for the auction.
DURDAYS	INTEGER NULL	Auction duration in days.
ENDDAYS	INTEGER NULL	Reserved for IBM internal use.
ENDTIME	TIMESTAMP NULL	Auction ending date and time.
ITEMPAGE	VARCHAR (254) NULL	Name of the page used to display the item when it is on auction.

OPENPRICE	DECIMAL (20,5) NULL	Opening price. Used by Dutch auctions.
OWNER_ID	BIGINT NOT NULL	ID of the owner of the auction style.
RESERVPRICE	DECIMAL (20,5) NULL	Reserve price for the auction.
RULE_ID	BIGINT NULL	Bid control rule for this auction. Foreign key to the CONTRLRULE table.
RULEPAGE	VARCHAR (254) NULL	Rule page. The name of the JSP file used to display the auction rules.
STARTDAYS	INTEGER NULL	Reserved for IBM internal use.
STARTTIME	TIMESTAMP NULL	Auction starting time.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000033	ASTYPE	Non-Unique Index
SQL020206020546600	OWNER_ID, ASNAME	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_94	RULE_ID	CONTRLRULE	RULE_ID	Cascade
F_95	OWNER_ID	MEMBER	MEMBER_ID	Cascade
F_96	ADMIN_ID	MEMBER	MEMBER_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database View: AUCTIONVIEW

*View Description:*

This view is a join of the AUCTION and AUCTIONSTREL tables. The join is based on AUCTION\_ID. For column descriptions, refer to either the AUCTION or AUCTIONSTREL tables.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
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ADMIN_ID	BIGINT NULL	From the AUCTION table.
AUCMODE	CHARACTER (4) NULL	Reserved for IBM internal use.
AUCPAYINFO_ID	BIGINT NULL	Reserved for IBM internal use.
AUCT_ID	BIGINT NOT NULL	From the AUCTION table.
AUQUANT	DOUBLE NOT NULL	From the AUCTION table.
AUSTATUS	CHARACTER (4) NOT NULL	From the AUCTION table.
AUTYPE	CHARACTER (4) NOT NULL	From the AUCTION table.
BESTBID_ID	BIGINT NULL	From the AUCTION table.
BIDRULE_ID	BIGINT NULL	From the AUCTION table.
CATENTRY_ID	BIGINT NOT NULL	From the AUCTION table.
CLOSEPR	CHARACTER (4) NULL	From the AUCTION table.
CLOSETYPE	INTEGER NULL	From the AUCTION table.
CURRENCY	CHARACTER (4) NULL	From the AUCTION table.
CURRPRICE	DECIMAL (20,5) NULL	From the AUCTION table.
CURRQUANT	DOUBLE NULL	From the AUCTION table.
DEPOSIT	DECIMAL (20,5) NULL	From the AUCTION table.
DURATION	TIMESTAMP NULL	From the AUCTION table.
DURDAYS	INTEGER NULL	From the AUCTION table.
DURLENGTH	INTEGER NULL	Reserved for IBM internal use.
ENDTIME	TIMESTAMP NULL	From the AUCTION table.
FFMCENTER_ID	INTEGER NULL	From the AUCTION table.
FIELD1	BIGINT NULL	From the AUCTION table.
FIELD2	BIGINT NULL	From the AUCTION table.
FIELD3	DECIMAL (20,5) NULL	From the AUCTION table.

FIELD4	DECIMAL (20,5) NULL	From the AUCTION table.
FIELD5	VARCHAR (254) NULL	From the AUCTION table.
FIELD6	VARCHAR (254) NULL	From the AUCTION table.
HIGHBID_ID	BIGINT NULL	From the AUCTION table.
INVRSRVID	BIGINT NULL	Inventory reservation ID.
ITEMPAGE	VARCHAR (254) NULL	From the AUCTSTRREL auction-store relationship table.
LASTBKTIME	TIMESTAMP NULL	From the AUCTION table.
LOCKFLAG	INTEGER NULL	From the AUCTION table.
MBRGRP_ID	BIGINT NULL	From the AUCTION table.
OPENPRICE	DECIMAL (20,5) NULL	From the AUCTION table.
OWNER_ID	BIGINT NOT NULL	From the AUCTION table.
PAYMETHODS	CHARACTER (254) NULL	From the AUCTION table.
PRECEDENCE	INTEGER NULL	From the AUCTION table.
PRICELIMIT	DECIMAL (20,5) NULL	Reserved for IBM internal use.
QUANTLIMIT	DOUBLE NULL	Reserved for IBM internal use.
QUANTSCALE	INTEGER NULL	From the AUCTION table.
REALENDTIME	TIMESTAMP NULL	From the AUCTION table.
REFCODE	CHARACTER (36) NOT NULL	From the AUCTION table.
REFPRICE	DECIMAL (20,5) NULL	From the AUCTION table.
RESRVPRICE	DECIMAL (20,5) NULL	From the AUCTION table.
RETRACT_BID	INTEGER NULL	From the AUCTION table.
RULEPAGE	VARCHAR (254) NULL	From the AUCTION table.
STARTTIME	TIMESTAMP NULL	From the AUCTION table.
STATE	INTEGER NULL	From the AUCTION table.

STORE_ID	INTEGER NOT NULL	From the AUCTSTRREL auction-store relationship table.
SUPPLIER_ID	BIGINT NULL	From the AUCTION table.
UPDATETIME	TIMESTAMP NULL	From the AUCTION table.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
Not Applicable		

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: AUTOBID

*Table Description:*

This table contains information about autobids. Autobids are bids automatically submitted by a scheduler command.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
ABFIELD1	BIGINT NULL	Customizable.
ABFIELD2	DECIMAL (20,5) NULL	Customizable.
ABFIELD3	VARCHAR (254) NULL	Customizable.
ABQUANT	DOUBLE NOT NULL	Autobid quantity.
ABSTATUS	CHARACTER (4) NULL	Autobid status. Valid values: A=active bid, R=bid retracted by customer, D=bid deleted by administrator.
ABTIME	TIMESTAMP NULL	Autobid creation date and time.

ADMIN_ID	BIGINT NULL	ID of the administrator who retracted the autobid.
AUCPAYINFO_ID	BIGINT NULL	Reserved for IBM internal use.
AUCT_ID	BIGINT NOT NULL	Auction ID.
AUTOBID_ID	BIGINT NOT NULL	Unique identifier for autobid. Primary key for this table.
BID_ID	BIGINT NULL	Reference to the bid generated from this autobid.
BIDMSG	VARCHAR (254) NULL	Reserved for IBM internal use.
BILLADDR	BIGINT NULL	Billing address for customer.
BKNAME	VARCHAR (254) NULL	Reserved for IBM internal use.
DEVICE	VARCHAR (64) NOT NULL	Credit card number.
ENCRYPT	INTEGER NOT NULL	Indicates whether credit card number is encrypted or not. Valid values: 0=not encrypted, 1=encrypted.
ENDTIME	TIMESTAMP NULL	Reserved for IBM internal use.
EXPDATE	TIMESTAMP NOT NULL	Expiration date for the credit card.
INITBIDVAL	DECIMAL (20,5) NULL	The initial bid value for the autobid.
LASTBID_ID	BIGINT NULL	Reserved for IBM internal use.
MAXBIDLIMIT	DECIMAL (20,5) NULL	Maximum bid. No autobids will be generated if the bidding exceeds this limit.
MSGFLAG	INTEGER NULL	Reserved for IBM internal use.
OWNER_ID	BIGINT NOT NULL	ID of the customer who submitted the bid.
PAYTYPE	CHARACTER (64) NOT NULL	Payment type. This is set to the value of the cardBrand payment parameter when the autobid is submitted.
QUANTSCALE	INTEGER NULL	Reserved for IBM internal use.
REFCODE	CHARACTER (36) NOT NULL	Reference code. A unique code that identifies the auction.
SHIPMODE	INTEGER NULL	Shipping mode.
SHIPTO_ID	BIGINT NULL	ID of ship-to address.



STARTTIME	TIMESTAMP NULL	Reserved for IBM internal use.
STORE_ID	INTEGER NULL	ID of the store that is conducting the auction.
WINOPT	CHARACTER (4) NULL	Indicates if bidder will accept a partial quantity. Valid values: A=bidder will only accept full quantity, P=bidder will accept a partial quantity.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000034	REFCODE	Unique Index
I0000035	BID_ID	Non-Unique Index
I0000036	ABQUANT	Non-Unique Index
I0000037	MAXBIDLIMIT	Non-Unique Index
I0000038	ABSTATUS	Non-Unique Index
SQL020226020612770	AUTOBID_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_100	OWNER_ID	MEMBER	MEMBER_ID	Cascade
F_101	ADMIN_ID	MEMBER	MEMBER_ID	Cascade
F_97	AUCPAYINFO_ID	AUCPAYINFO	AUCPAYINFO_ID	Cascade
F_98	AUCT_ID	AUCTION	AUCT_ID	Cascade
F_99	STORE_ID	STORE	STORE_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: AUTOBIDLOG

*Table Description:*

This table tracks changes made to an autobid. An autobid is written to the AUTOBIDLOG table before it is changed in the AUTOBID table.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
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ABFIELD1	BIGINT NULL	Customizable.
ABFIELD2	DECIMAL (20,5) NULL	Customizable.
ABFIELD3	VARCHAR (254) NULL	Customizable.
ABQUANT	DOUBLE NULL	Autobid quantity.
ABSTATUS	CHARACTER (4) NULL	Autobid status. Valid values: A=active bid, R=bid retracted by customer, D=bid deleted by administrator.
ABTIME	TIMESTAMP NULL	Autobid date and time.
ACTIONMSG	VARCHAR (254) NULL	Description of the change to the autobid.
ACTIONTIME	TIMESTAMP NOT NULL	Date and time of the change to the autobid.
ACTIONTYPE	INTEGER NULL	Type of change made to the autobid.
ADMIN_ID	BIGINT NULL	ID of the administrator who retracted the autobid.
AUCPAYINFO_ID	BIGINT NULL	Reserved for IBM internal use.
AUCT_ID	BIGINT NULL	Auction ID of the auction that the autobid is based on.
AUTOBID_ID	BIGINT NOT NULL	ID of autobid that was changed.
BID_ID	BIGINT NULL	Bid ID generated for the autobid.
BIDMSG	VARCHAR (254) NULL	Reserved for IBM internal use.
BILLADDR	BIGINT NULL	The billing address specified by the user submitting the bid.
BKNAME	VARCHAR (254) NULL	Bank name associated with credit card number in DEVICE column.
DEVICE	VARCHAR (64) NULL	The credit card number used for this autobid.
ENCRYPT	INTEGER NULL	Indicates if the credit card number is encrypted or not. Valid values: 0=not encrypted, 1=encrypted.
ENDTIME	TIMESTAMP NULL	Reserved for IBM internal use.
EXPDATE	TIMESTAMP NULL	Expiration date of the credit card.
INITBIDVAL	DECIMAL (20,5) NULL	Initial bid value.

LASTBID_ID	BIGINT NULL	Reserved for IBM internal use.
MAXBIDLIMIT	DECIMAL (20,5) NULL	The maximum bid amount.
MSGFLAG	INTEGER NULL	Reserved for IBM internal use.
OWNER_ID	BIGINT NULL	ID of the user submitting the autobid.
PAYTYPE	CHARACTER (64) NULL	Payment type. Valid values: MC=MasterCard, VS=Visa, DS=Discover, AM=American Express, DC=Diners Club, and BK=other bank card.
QUANTSCALE	INTEGER NULL	Reserved for IBM internal use.
REFCODE	CHARACTER (36) NULL	Reference code. A unique code that identifies the auction.
SHIPMODE	INTEGER NULL	The shipping mode specified by the user submitting the bid.
SHIPTO_ID	BIGINT NULL	The shipping address specified by the user submitting the bid.
STARTTIME	TIMESTAMP NULL	Reserved for IBM internal use.
STORE_ID	INTEGER NULL	The ID of the store conducting the auction.
WINOPT	CHARACTER (4) NULL	Indicates if bidder will accept a partial quantity. Valid values: A=bidder will only accept full quantity, P=bidder will accept a partial quantity.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020547340	AUTOBID_ID, ACTIONTIME	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_102	AUCPAYINFO_ID	AUCPAYINFO	AUCPAYINFO_ID	Cascade
F_103	STORE_ID	STORE	STORE_ID	Cascade
F_104	OWNER_ID	MEMBER	MEMBER_ID	Cascade
F_105	ADMIN_ID	MEMBER	MEMBER_ID	Cascade

Referenced By:

Constraint Name	Referenced Column Name	Foreign Table Name	Foreign Column Name(s)	Constraint Type
Not Applicable				

## Database Table: BASEITEM

Table Description:

BaseItems represent a general family of goods with a common name and description. BaseItems are used exclusively for fulfillment. Each CatalogEntry that represents a Product in the catalog has a corresponding BaseItem for fulfillment purposes.

Column Description:

Column Name	Column Type	Column Description
BASEITEM_ID	BIGINT NOT NULL	Generated unique key.
ITEMTYPE_ID	CHARACTER (4) NOT NULL	The type of BaseItem.
LASTUPDATE	TIMESTAMP NULL	The last time this BaseItem was updated.
MARKFORDELETE	INTEGER NOT NULL, DEFAULT 0	Indicates whether a BaseItem has been marked for deletion: 0 = No, the BaseItem can be used. 1 = Yes, The BaseItem has been marked for deletion and cannot be used. Refer to the DBClean utility online help for more information.
MEMBER_ID	BIGINT NOT NULL	The owner of this BaseItem.
PARTNUMBER	VARCHAR (64) NOT NULL	Uniquely identifies a BaseItem for a particular owner.
QUANTITYMEASURE	CHARACTER (16) NOT NULL, DEFAULT 'C62'	The unit of measure for QUANTITYMULTIPLE. For example, to represent one quarter of an inch, QUANTITYMULTIPLE would be 0.25, and QUANTITYMEASURE would indicate the QTYUNIT that represents inches (normally INH).

QUANTITYMULTIPLE	DOUBLE NOT NULL, DEFAULT 1.0	Amounts of this BaseItem are measured in integral units. QUANTITYMULTIPLE, along with QUANTITYMEASURE, indicates how much each integral unit represents. For example, textiles might be measured in integral units each representing one quarter of an inch.
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*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000040	MEMBER_ID, PARTNUMBER	Unique Index
SQL020206020547710	BASEITEM_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_106	ITEMTYPE_ID	ITEMTYPE	ITEMTYPE_ID	Cascade
F_107	QUANTITY MEASURE	QTYUNIT	QTYUNIT_ID	Cascade
F_108	MEMBER_ID	MEMBER	MEMBER_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_110	BASEITEM_ID	BASEITMDSC	BASEITEM_ID	Cascade
F_202	BASEITEM_ID	CATENTRY	BASEITEM_ID	Cascade
F_310	BASEITEM_ID	DISTARRANG	BASEITEM_ID	Cascade
F_407	BASEITEM_ID	ITEMSPC	BASEITEM_ID	Cascade
F_408	BASEITEM_ID	ITEMVERSN	BASEITEM_ID	Cascade
F_797	BASEITEM_ID	STOREITEM	BASEITEM_ID	Cascade
F_807	BASEITEM_ID	STORITMFFC	BASEITEM_ID	Cascade

---

## Database Table: BASEITMDSC

*Table Description:*

Each row of this table contains language-dependent information for a BaseItem.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
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BASEITEM_ID	BIGINT NOT NULL	The BaseItem.
LANGUAGE_ID	INTEGER NOT NULL	The Language for this information. For a list of language components, see the LANGUAGE table.
LASTUPDATE	TIMESTAMP NULL	The last time this information was updated.
LONGDESCRIPTION	LONG VARCHAR NULL	A detailed description of the BaseItem.
SHORTDESCRIPTION	VARCHAR (254) NULL	A brief description of the BaseItem.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020547990	BASEITEM_ID, LANGUAGE_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_109	LANGUAGE_ID	LANGUAGE	LANGUAGE_ID	Cascade
F_110	BASEITEM_ID	BASEITEM	BASEITEM_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: BID

*Table Description:*

This table stores bid information. The information is updated when a customer submits a bid.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
ADMIN_ID	BIGINT NULL	ID of the administrator who retracted the autobid or bid.
AUCPAYINFO_ID	BIGINT NULL	Reserved for IBM internal use.
AUCT_ID	BIGINT NOT NULL	Auction ID. Foreign key to AUCTION table.

AUTOBID_ID	BIGINT NULL	Points to the AUTOBID table if this bid was created from an autobid.
BID_ID	BIGINT NOT NULL	Bid ID. Primary key to this table.
BIDMODE	CHARACTER (4) NULL	Reserved for IBM internal use.
BIDMSG	VARCHAR (254) NULL	Message set by the bidder.
BIDPRICE	DECIMAL (20,5) NOT NULL	The bid price.
BIDQUANT	DOUBLE NOT NULL	Bid quantity.
BIDROOT	BIGINT NULL	Reserved for IBM internal use.
BIDSTATUS	CHARACTER (4) NOT NULL	The bid status. Valid values: A=active, R=retracted by customer, S = superceded, W = winning, D = delete by administrator, C = order completed successfully created from this bid, WC = create order failed, see logs for details.
BIDTIME	TIMESTAMP NOT NULL	The time the bid was placed.
BILLADDR	BIGINT NULL	Billing address for the customer.
BKNAME	VARCHAR (254) NULL	Bank name.
DEVICE	VARCHAR (64) NOT NULL	Credit card number.
ENCRYPT	INTEGER NOT NULL	Indicates if the credit card number is encrypted or not. Valid values: 0 = not encrypted, 1 = encrypted.
EXPDATE	TIMESTAMP NOT NULL	Expiration date for the credit card.
FIELD1	BIGINT NULL	Customizable.
FIELD2	DECIMAL (20,5) NULL	Customizable.
FIELD3	VARCHAR (254) NULL	Customizable.
INITPRICE	DECIMAL (20,5) NULL	Reserved for IBM internal use.
LIMITPRICE	DECIMAL (20,5) NULL	Reserved for IBM internal use.
OWNER_ID	BIGINT NOT NULL	The user who submitted the bid.

PAYTYPE	CHARACTER (64) NOT NULL	Payment type. This is set to the value of the cardBrand payment parameter when the bid is submitted.
QUANTSCALE	INTEGER NULL	Reserved for IBM internal use.
REFCODE	CHARACTER (36) NOT NULL	Reference code. A unique code that identifies the auction.
SHIPMODE	INTEGER NULL	Shipping mode.
SHIPTO_ID	BIGINT NULL	Ship to address.
STORE_ID	INTEGER NULL	Store that is conducting the auction.
WINOPT	CHARACTER (4) NOT NULL	Indicates if bidder will accept partial quantity. Valid values: A=bidder only accepts full, P=bidder will accept partial.
WINPRICE	DECIMAL (20,5) NULL	Winning price for the bid based on the close price rule.
WINQUANT	DOUBLE NULL	Winning quantity.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000041	REFCODE	Unique Index
I0000042	AUTOBID_ID	Non-Unique Index
I0000043	BIDQUANT	Non-Unique Index
I0000044	BIDPRICE	Non-Unique Index
I0000045	BIDSTATUS	Non-Unique Index
SQL020226020614130	BID_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_111	AUCPAYINFO_ID	AUCPAYINFO	AUCPAYINFO_ID	Cascade
F_112	AUCT_ID	AUCTION	AUCT_ID	Cascade
F_113	STORE_ID	STORE	STORE_ID	Cascade
F_114	OWNER_ID	MEMBER	MEMBER_ID	Cascade
F_115	ADMIN_ID	MEMBER	MEMBER_ID	Cascade



Referenced By:

Constraint Name	Referenced Column Name	Foreign Table Name	Foreign Column Name(s)	Constraint Type
F_121	BID_ID	BIDORDRREL	BID_ID	Cascade
F_123	BID_ID	BIDPAYMENT	BID_ID	Cascade

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## Database Table: BIDLOG

*Table Description:*

This table tracks bid change history. The bid is written to the BIDLOG table before it is changed in the BID table.

*Column Description:*

Column Name	Column Type	Column Description
ACTIONMSG	VARCHAR (254) NULL	Reason the bid was changed.
ACTIONTIME	TIMESTAMP NOT NULL	Date and time that the bid was changed.
ACTIONTYPE	INTEGER NULL	Type of change to the bid.
ADMIN_ID	BIGINT NULL	ID of the administrator who retracted the autobid or bid.
AUCPAYINFO_ID	BIGINT NULL	Reserved for IBM internal use.
AUCT_ID	BIGINT NULL	Auction ID for the auction that the bid is based on.
AUTOBID_ID	BIGINT NULL	ID of the autobid when the bid is generated from an autobid. Otherwise the field is empty.
BID_ID	BIGINT NOT NULL	Bid ID.
BIDMODE	CHARACTER (4) NULL	Reserved for IBM internal use.
BIDMSG	VARCHAR (254) NULL	Reserved for IBM internal use.
BIDPRICE	DECIMAL (20,5) NULL	The bid price.
BIDQUANT	DOUBLE NULL	Bid quantity.
BIDROOT	BIGINT NULL	Reserved for IBM internal use.

BIDSTATUS	CHARACTER (4) NULL	The bid status. Valid values: A=active, R=retracted by customer, S=superceded, W=winning, D=delete by administrator, C=order completed successfully from this bid, WC=create order failed, see logs for details.
BIDTIME	TIMESTAMP NULL	The time the bid was placed.
BILLADDR	BIGINT NULL	Billing address of the customer submitting the bid.
BKNAME	VARCHAR (254) NULL	Bank name.
DEVICE	VARCHAR (64) NULL	Credit card number.
ENCRYPT	INTEGER NULL	Indicates if credit card number is encrypted. Valid values: 0=not encrypted, 1=encrypted.
EXPDATE	TIMESTAMP NULL	Credit card expiration date.
FIELD1	BIGINT NULL	Customizable.
FIELD2	DECIMAL (20,5) NULL	Customizable.
FIELD3	VARCHAR (254) NULL	Customizable.
INITPRICE	DECIMAL (20,5) NULL	Reserved for IBM internal use.
LIMITPRICE	DECIMAL (20,5) NULL	Reserved for IBM internal use.
OWNER_ID	BIGINT NULL	ID of the customer who submitted the bid.
PAYTYPE	CHARACTER (64) NULL	Reserved for IBM internal use.
QUANTSCALE	INTEGER NULL	Reserved for IBM internal use.
REFCODE	CHARACTER (36) NULL	Reference code. A unique code that identifies the auction.
SHIPMODE	INTEGER NULL	Shipping mode selected by the customer submitting the bid.
SHIPTO_ID	BIGINT NULL	Shipping address for the customer submitting the bid.
STORE_ID	INTEGER NULL	Store that is conducting the auction.

WINOPT	CHARACTER (4) NULL	Indicates if bidder will accept partial quantity. Valid values: A=bidder only accepts full, P=bidder will accept partial.
WINPRICE	DECIMAL (20,5) NULL	The price the bidder will pay if the bid is a winner.
WINQUANT	DOUBLE NULL	Quantity awarded to this bid if the bid is a winner.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020548630	BID_ID, ACTIONTIME	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_116	AUCPAYINFO_ID	AUCPAYINFO	AUCPAYINFO_ID	Cascade
F_117	OWNER_ID	MEMBER	MEMBER_ID	Cascade
F_118	ADMIN_ID	MEMBER	MEMBER_ID	Cascade
F_119	STORE_ID	STORE	STORE_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: BIDORDRREL

*Table Description:*

This table describes the relationship between bids and orders.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
BID_ID	BIGINT NOT NULL	Bid ID.
COMMENTS	VARCHAR (254) NULL	Comments about the order.
CREATETIME	TIMESTAMP NULL	Date and time this entry is created.
ORDERS_ID	BIGINT NOT NULL	The order ID that corresponds to the bid.
STATUS	CHARACTER (4) NULL	Order status. Valid values: C=complete, P=pending.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020548950	ORDERS_ID, BID_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_120	ORDERS_ID	ORDERS	ORDERS_ID	Cascade
F_121	BID_ID	BID	BID_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: BIDPAYMENT

*Table Description:*

This table stores information about bid payments, including information on deposits.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
AMOUNT	DECIMAL (20,5) NOT NULL	The amount of the payment.
AUCPAYINFO_ID	BIGINT NULL	Reserved for IBM internal use.
BID_ID	BIGINT NOT NULL	ID of the bid for this payment.
BIDPAY_ID	BIGINT NOT NULL	Bid payment ID. The Primary key to this table.
BKNAME	VARCHAR (254) NULL	Bank name.
COMMENTS	VARCHAR (254) NULL	Payment comments.
DEVICE	VARCHAR (64) NULL	The device used to make the payment. For example, credit card number.
ENCRYPT	INTEGER NULL	Indicates if the device is encrypted or not. Valid values: 0=not encrypted, 1=encrypted.
EXPDATE	TIMESTAMP NULL	Expiration date for the device (credit card expiration date).

PAYTIME	TIMESTAMP NULL	Date and time of the payment.
PAYTYPE	CHARACTER (64) NULL	Device type used for payment. This is set to the PAYTYPE attribute of the associated bid.
TYPE	INTEGER NULL	Type of payment. Valid values: 1=deposit, 2=other payment.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000047	TYPE	Non-Unique Index
SQL020226020615140	BIDPAY_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_122	AUCPAYINFO_ID	AUCPAYINFO	AUCPAYINFO_ID	Cascade
F_123	BID_ID	BID	BID_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database View: BIDPAYSUM

*View Description:*

Reserved for IBM internal use.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
TOTAL	DECIMAL (31,5) NULL	Reserved for IBM internal use.
TYPE	INTEGER NULL	Reserved for IBM internal use.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
Not Applicable		

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: **BILLITEMS**

*Table Description:*

Reserved for IBM internal use.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
BTDESC	VARCHAR (254) NULL	Reserved for IBM internal use.
BTITEM	CHARACTER (25) NULL	Reserved for IBM internal use.
BTRFNBR	INTEGER NOT NULL	Reserved for IBM internal use.
BTVALTYPE	CHARACTER (1) NULL	Reserved for IBM internal use.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020549580	BTRFNBR	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

## Database Table: BKORDALLOC

### Table Description:

Each row contains information about the quantity required for this backordered order item and the amount of available inventory allocated to this item.

### Column Description:

Column Name	Column Type	Column Description
BKORDNUM	INTEGER NOT NULL	A number that uniquely identifies this backorder allocation along with its specified OrderItem.
ITEMSPC_ID	BIGINT NOT NULL	If the OrderItem is a kit, then the ITEMSPC_ID will be for the kit component. If the OrderItem is not a kit, then ITEMSPC_ID is the same as the ORDERITEMS.ITEMSPC_ID.
LASTUPDATE	TIMESTAMP NULL	Timestamp of the last update to this order allocation.
ORDERITEMS_ID	BIGINT NOT NULL	The OrderItem that is backordered.
QTYALLOCATED	INTEGER NULL	The quantity of available inventory that has been allocated to the backorder.
QTYAVAILABLE	INTEGER NULL	The quantity of inventory available for this item, or QTYNEEDED, whichever is smaller.
QTYNEEDED	INTEGER NULL	The quantity required for this component to fulfill the line item.

### Indexes:

Index Name	Indexed Column Name(s)	Index Type
SQL020206020549870	ORDERITEMS_ID, BKORDNUM	Primary Key

### Constraints:

Constraint Name	Column Name(s)	Foreign Table Name	Foreign Column Name(s)	Constraint Type
F_124	ITEMSPC_ID	ITEMSPC	ITEMSPC_ID	Cascade
F_125	ORDERITEMS_ID	ORDERITEMS	ORDERITEMS_ID	Cascade

Referenced By:

Constraint Name	Referenced Column Name	Foreign Table Name	Foreign Column Name(s)	Constraint Type
Not Applicable				

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## Database Table: BKORDITEM

Table Description:

Each row contains the expected ship date of a backordered OrderItem.

Column Description:

Column Name	Column Type	Column Description
DATEEXPECTED	TIMESTAMP NULL	Expected ship date for the backordered Item.
LASTUPDATE	TIMESTAMP NULL	Timestamp of the last update.
ORDERITEMS_ID	BIGINT NOT NULL	The OrderItem that is backordered.

Indexes:

Index Name	Indexed Column Name(s)	Index Type
SQL020206020550160	ORDERITEMS_ID	Primary Key

Constraints:

Constraint Name	Column Name(s)	Foreign Table Name	Foreign Column Name(s)	Constraint Type
F_126	ORDERITEMS_ID	ORDERITEMS	ORDERITEMS_ID	Cascade

Referenced By:

Constraint Name	Referenced Column Name	Foreign Table Name	Foreign Column Name(s)	Constraint Type
Not Applicable				

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## Database Table: BROADCAST

Table Description:

Reserved for IBM internal use.

Column Description:

Column Name	Column Type	Column Description
MEMBER_ID	BIGINT NOT NULL	Reserved for IBM internal use.



STOREENT_ID	INTEGER NOT NULL	Reserved for IBM internal use.
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*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020550450	MEMBER_ID, STOREENT_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_127	MEMBER_ID	MEMBER	MEMBER_ID	Cascade
F_128	STOREENT_ID	STOREENT	STOREENT_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: BUACCTDET

*Table Description:*

Reserved for IBM internal use.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
BACAMT	DECIMAL (20,5) NULL	Reserved for IBM internal use.
BACBCODE	VARCHAR (30) NULL	Reserved for IBM internal use.
BACCALCODE	CHARACTER (2) NULL	Reserved for IBM internal use.
BACCUR	CHARACTER (10) NULL	Reserved for IBM internal use.
BACDES	VARCHAR (80) NULL	Reserved for IBM internal use.
BACFIELD1	VARCHAR (30) NULL	Reserved for IBM internal use.
BACFIELD2	VARCHAR (30) NULL	Reserved for IBM internal use.
BACFIELD3	VARCHAR (30) NULL	Reserved for IBM internal use.
BACOIRFNBR	INTEGER NULL	Reserved for IBM internal use.

BACORRFNBR	INTEGER NULL	Reserved for IBM internal use.
BACPERT	DECIMAL (20,5) NULL	Reserved for IBM internal use.
BACRFNBR	INTEGER NOT NULL	Reserved for IBM internal use.
ORDERS_ID	BIGINT NULL	Reserved for IBM internal use.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020550740	BACRFNBR	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_129	ORDERS_ID	ORDERS	ORDERS_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: BUADDR

*Table Description:*

Reserved for IBM internal use.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
BAADDR1	VARCHAR (50) NULL	Reserved for IBM internal use.
BAADDR2	VARCHAR (30) NULL	Reserved for IBM internal use.
BAADDR3	VARCHAR (50) NULL	Reserved for IBM internal use.
BABURFNBR	INTEGER NOT NULL	Reserved for IBM internal use.
BACDTYPE	CHARACTER (2) NULL	Reserved for IBM internal use.
BACITY	VARCHAR (30) NULL	Reserved for IBM internal use.
BACNTRY	VARCHAR (30) NULL	Reserved for IBM internal use.

BACODE	VARCHAR (17) NOT NULL	Reserved for IBM internal use.
BAFIELD1	VARCHAR (30) NULL	Reserved for IBM internal use.
BAFIELD2	VARCHAR (30) NULL	Reserved for IBM internal use.
BAFIELD3	VARCHAR (30) NULL	Reserved for IBM internal use.
BANAME	VARCHAR (80) NULL	Reserved for IBM internal use.
BARFNBR	INTEGER NOT NULL	Reserved for IBM internal use.
BASGRFNBR	INTEGER NULL	Reserved for IBM internal use.
BASTATE	VARCHAR (20) NULL	Reserved for IBM internal use.
BATYPE	CHARACTER (2) NOT NULL	Reserved for IBM internal use.
BAZIPC	VARCHAR (20) NULL	Reserved for IBM internal use.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000048	BACODE, BABURFNBR, BATYPE	Unique Index
SQL020206020551030	BARFNBR	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_130	BABURFNBR	BUYORG	BURFNBR	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: BUCONT

*Table Description:*

Reserved for IBM internal use.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
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BCBURFNBR	INTEGER NOT NULL	Reserved for IBM internal use.
BCEMAIL1	VARCHAR (80) NULL	Reserved for IBM internal use.
BCEMAIL2	VARCHAR (80) NULL	Reserved for IBM internal use.
BCFAX	VARCHAR (80) NULL	Reserved for IBM internal use.
BCFIELD1	VARCHAR (30) NULL	Reserved for IBM internal use.
BCFIELD2	VARCHAR (30) NULL	Reserved for IBM internal use.
BCFIELD3	VARCHAR (30) NULL	Reserved for IBM internal use.
BCFNAME	VARCHAR (30) NULL	Reserved for IBM internal use.
BCLNAME	VARCHAR (30) NOT NULL	Reserved for IBM internal use.
BCMNAME	VARCHAR (30) NULL	Reserved for IBM internal use.
BCPHONE1	VARCHAR (80) NULL	Reserved for IBM internal use.
BCPHONE2	VARCHAR (80) NULL	Reserved for IBM internal use.
BCRFNBR	INTEGER NOT NULL	Reserved for IBM internal use.
BCTITLE	VARCHAR (30) NULL	Reserved for IBM internal use.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020551330	BCRFNBR	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_131	BCBURFNBR	BUYORG	BURFNBR	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: BUSPROF

### Table Description:

This table stores business profile information for a user.

### Column Description:

Column Name	Column Type	Column Description
ALTERNATEID	VARCHAR (20) NULL	A special ID assigned by the organization or organizational unit to which this business user belongs.
DEPARTMENTNUM	VARCHAR (128) NULL	The department number for the business user.
EMPLOYEEID	VARCHAR (20) NULL	A method to identify the employee, such as by employee number.
EMPLOYEEETYPE	VARCHAR (128) NULL	The employee type, such as regular, part time, special part time, supplemental, and contractor.
MANAGER	VARCHAR (256) NULL	The name of the manager or supervisor or this his business user.
ORG_ID	BIGINT NULL	Identifies the organization to which the business user owning this business profile is associated with.
ORGUNIT_ID	BIGINT NULL	Identifies the organizational unit to which the business user owning this business profile is associated with. If there are multiple organizational units, it is usually the lowest one that is referred to here.
REQUISITIONERID	VARCHAR (128) NULL	A unique ID for identifying the requisitioner.
SECRETARY	VARCHAR (256) NULL	The name of the secretary or administrative assistant of the business user.
USERS_ID	BIGINT NOT NULL	Foreign key to the USERS table for this business user.

### Indexes:

Index Name	Indexed Column Name(s)	Index Type
SQL020206020551610	USERS_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_132	ORG_ID	ORGENITY	ORGENITY_ID	Cascade
F_133	ORGUNIT_ID	ORGENITY	ORGENITY_ID	Cascade
F_134	USERS_ID	USERS	USERS_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: BUYERPO

*Table Description:*

Each row of this table represents a Purchase Order Number that the Buyer organization of the Account has defined or used for Trading with the Seller organization. The number is only unique within the Account.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
ACCOUNT_ID	BIGINT NULL	The ID of the business account to which the Buyer Purchase Order Number belongs. Foreign key to the ACCOUNT table.
AMOUNT	DECIMAL (20,5) NULL	Amount for Limited Purchase Order.
BUYERPO_ID	BIGINT NOT NULL	Generated unique key for this row.
BUYERPOTYP_ID	INTEGER NOT NULL	Type of the Buyer Purchase Order Number. The types are defined in the BUYERPOTYP table.
PONUMBER	VARCHAR (128) NOT NULL	The Buyer Purchase Order Number.
SETCCURR	CHARACTER (3) NULL	Currency of the Amount field. Alphabetic currency code as per ISO 4217.
STATE	INTEGER NULL, DEFAULT 0	State of the Purchase Order Number: 0=Undefined, 1=Active, available for Order, 2=Closed, cannot be used for Order.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
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SQL020206020551980	BUYERPO_ID	Primary Key
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*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_135	BUYERPOTYP_ID	BUYERPOTYP	BUYERPOTYP_ID	Cascade
F_136	SETCCURR	SETCURR	SETCCURR	Cascade
F_137	ACCOUNT_ID	ACCOUNT	ACCOUNT_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_424	BUYERPO_ID	LPOPURAMT	BUYERPO_ID	Cascade
F_538	BUYERPO_ID	ORDPAYMTHD	BUYERPO_ID	Cascade

## Database Table: BUYERPOTYP

*Table Description:*

The Buyer Purchase Order Type table. This table defines the different types of Buyer Purchase Order for the Site.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
BUYERPOTYP_ID	INTEGER NOT NULL	Types of Buyer Purchase Order (PO): 1. Blanket PO 2. Limited PO 3. Single-use Individual PO 4. Multiple-use Individual PO (PO Number can be used by more than one order).

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020552310	BUYERPOTYP_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

Referenced By:

Constraint Name	Referenced Column Name	Foreign Table Name	Foreign Column Name(s)	Constraint Type
F_135	BUYERPOTYP_ID	BUYERPO	BUYERPOTYP_ID	Cascade

## Database Table: BUYORG

Table Description:

Reserved for IBM internal use.

Column Description:

Column Name	Column Type	Column Description
BUADDR1	VARCHAR (50) NULL	Reserved for IBM internal use.
BUADDR2	VARCHAR (50) NULL	Reserved for IBM internal use.
BUADDR3	VARCHAR (50) NULL	Reserved for IBM internal use.
BUCITY	VARCHAR (30) NULL	Reserved for IBM internal use.
BUCNTRY	VARCHAR (30) NULL	Reserved for IBM internal use.
BUEMAIL	VARCHAR (80) NULL	Reserved for IBM internal use.
BUFAX	VARCHAR (80) NULL	Reserved for IBM internal use.
BUFIELD1	VARCHAR (30) NULL	Reserved for IBM internal use.
BUFIELD2	VARCHAR (30) NULL	Reserved for IBM internal use.
BUFIELD3	VARCHAR (30) NULL	Reserved for IBM internal use.
BUNAME	VARCHAR (80) NOT NULL	Reserved for IBM internal use.
BUPHONE	VARCHAR (80) NULL	Reserved for IBM internal use.
BURFNBR	INTEGER NOT NULL	Reserved for IBM internal use.
BUSHRFNBR	INTEGER NOT NULL	Reserved for IBM internal use.
BUSTATE	VARCHAR (20) NULL	Reserved for IBM internal use.
BUZIPC	VARCHAR (20) NULL	Reserved for IBM internal use.



*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020552640	BURFNBR	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_130	BURFNBR	BUADDR	BABURFNBR	Cascade
F_131	BURFNBR	BUCONT	BCBURFNBR	Cascade
F_437	BURFNBR	MBINFO	MBBURFNBR	Cascade
F_744	BURFNBR	SHBTB	SBBURFNBR	Cascade

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## Database Table: BUYSUPMAP

*Table Description:*

This table is used to register the buyer organization using procurement systems with supplier organizations.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
BUYORGUNIT_ID	BIGINT NOT NULL	Buyer Organization or Organization Unit reference number.
CATALOG_ID	BIGINT NOT NULL	Reference number of the root catalog displayed to the buyer organization unit.
CONTRACT_ID	BIGINT NULL	Reference number of the contract between the buyer and supplier organizations.
FIELD1	VARCHAR (64) NULL	Customizable.
FIELD2	VARCHAR (64) NULL	Customizable.
FIELD3	VARCHAR (64) NULL	Customizable.
MBRGRP_ID	BIGINT NOT NULL	Member group to be assigned to the requisitioners registered on the fly.
PROCROTCL_ID	INTEGER NOT NULL	Procurement protocol reference number.

SUPORG_ID	BIGINT NOT NULL	Supplier Organization reference number.
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*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020552970	SUPORG_ID, BUYORGUNIT_ID, PROCROTCL_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_138	PROCROTCL_ID	PROCROTCL	PROCROTCL_ID	Cascade
F_139	CONTRACT_ID	CONTRACT	CONTRACT_ID	Cascade
F_140	MBRGRP_ID	MBRGRP	MBRGRP_ID	Cascade
F_141	CATALOG_ID	CATALOG	CATALOG_ID	Cascade
F_142	BUYORGUNIT_ID	ORGENTITY	ORGENTITY_ID	Cascade
F_143	SUPORG_ID	ORGENTITY	ORGENTITY_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

## Database Table: BUYSUPSEC

*Table Description:*

Reserved for IBM internal use.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
AUTHLEVEL	INTEGER NOT NULL	Reserved for IBM internal use.
BUYERLOGONID	VARCHAR (254) NOT NULL	Reserved for IBM internal use.
BUYERLOGONPASSWORD	CHARACTER (128) NOT NULL	Reserved for IBM internal use.
BUYORG_ID	BIGINT NOT NULL	Reserved for IBM internal use.
EXPIRYDATE	TIMESTAMP NULL	Reserved for IBM internal use.
FIELD1	VARCHAR (64) NULL	Reserved for IBM internal use.

FIELD2	VARCHAR (64) NULL	Reserved for IBM internal use.
FIELD3	VARCHAR (64) NULL	Reserved for IBM internal use.
STATUS	INTEGER NULL	Reserved for IBM internal use.
SUPLOGONID	VARCHAR (254) NULL	Reserved for IBM internal use.
SUPLOGONIDTYPE	VARCHAR (64) NULL	Reserved for IBM internal use.
SUPLOGONPASSWORD	CHARACTER (128) NULL	Reserved for IBM internal use.
SUPORG_ID	BIGINT NOT NULL	Reserved for IBM internal use.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020553280	BUYORG_ID, SUPORG_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_144	SUPORG_ID	ORGENITY	ORGENITY_ID	Cascade
F_145	BUYORG_ID	ORGENITY	ORGENITY_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: BZRPENT

*Table Description:*

This table contains the data for a Brokat Repository Entry. This table reflects the directory structure of the Brokat repository.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
BZRPENT_ID	INTEGER NOT NULL	Primary key.
DIRECTORY	INTEGER NOT NULL	Directory name.
LASTUPDATE	TIMESTAMP NOT NULL	Last update timestamp.

PARENT	INTEGER NULL	Foreign key to the BZRPENT table, describing a parent and child relationship. The current row is the child. The row to which this foreign key points is the parent.
PATH	VARCHAR (1024) NOT NULL	This unique index contains the path of the Brokat repository.
TYPE	VARCHAR (64) NULL	This field indicates if the entry is a directory or a file: 0=file and 1=directory.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020553560	BZRPENT_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_146	PARENT	BZRPENT	BZRPENT_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_146	BZRPENT_ID	BZRPENT	PARENT	Cascade
F_147	BZRPENT_ID	BZRPENTAT	BZRPENT_ID	Cascade
F_148	BZRPENT_ID	BZRPENTSTG	BZRPENT_ID	Cascade

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## Database Table: BZRPENTAT

*Table Description:*

This table contains the data for the attributes for a Brokat repository item.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
BZRPENT_ID	INTEGER NOT NULL	Foreign key to the BZRPENT table.
BZRPENTAT_ID	INTEGER NOT NULL	Primary key.
NAME	VARCHAR (254) NOT NULL	Brokat repository entry attributes are name value pairs associated with a Brokat repository entry. This is the "name".

VALUE	VARCHAR (254) NULL	This is the "value" in name-value pair.
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*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000049	BZRPENT_ID, NAME	Unique Index
SQL020206020553830	BZRPENTAT_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_147	BZRPENT_ID	BZRPENT	BZRPENT_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: BZRPENTSTG

*Table Description:*

This table contains the data for the Brokat repository entry storage. This is a paged storage for Brokat repository item.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
BZRPENT_ID	INTEGER NOT NULL	Foreign key to the BZRPENT table.
BZRPENTSTG_ID	INTEGER NOT NULL	Primary key.
SEQUENCE	INTEGER NOT NULL	Long instances are broken into 32K pages and stored in this table, this number indicates the page number.
VALUE	LONG VARCHAR NOT NULL	The actual instantiation value.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000050	BZRPENT_ID, SEQUENCE	Unique Index
SQL020206020554110	BZRPENTSTG_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_148	BZRPENT_ID	BZRPENT	BZRPENT_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: BZSRVCFG

*Table Description:*

This table contains rule server configuration data. Each row represents a rule server.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
BZSRVCFG_ID	INTEGER NOT NULL	A system generated ID for this rule server configuration.
ENABLED	INTEGER NOT NULL, DEFAULT 1	Indicates whether the rule server is enabled: 0=false, 1=true.
SERVERNAME	VARCHAR (127) NOT NULL	The name of the server. Must be unique within the table.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000051	SERVERNAME	Unique Index
SQL020206020554410	BZSRVCFG_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_149	BZSRVCFG_ID	BZSVCCFG	BZSRVCFG_ID	Cascade

## Database Table: BZSVCCFG

### Table Description:

This table contains rule service configuration data. Each row represents a rule service configuration, including to which rule server the service belongs.

### Column Description:

Column Name	Column Type	Column Description
AGENTS	INTEGER NOT NULL, DEFAULT -1	The initial number of rule agents the system creates when it starts this rule service. Setting this to the special value -1 causes the system to create and destroy rule agents as required.
BZSRVCFG_ID	INTEGER NOT NULL	The ID of the rule server to which this rule service belongs.
BZSVCCFG_ID	INTEGER NOT NULL	A system generated ID for this rule server configuration.
ENABLED	INTEGER NOT NULL, DEFAULT 1	Indicates whether the rule service is enabled: 0=false, 1=true.
LASTUPDATE	TIMESTAMP NOT NULL	The date and time of the last time this rule service was updated, either by changing configuration data or the underlying rule project.
PROJECTPATH	VARCHAR (1022) NOT NULL	The location of the rule project on the file system. This should be a fully-qualified path.
SERVICENAME	VARCHAR (127) NOT NULL	The name of this rule service. Any non-empty string is valid. The name must be unique within a rule server and store entity.
SESSIONTIMEOUT	INTEGER NOT NULL, DEFAULT 30000	The length of time (in milliseconds) the system will wait for this rule service to respond to a request.
STOREENT_ID	INTEGER NOT NULL	The store entity to which this rule service belongs.

### Indexes:

Index Name	Indexed Column Name(s)	Index Type
I0000052	SERVICENAME, STOREENT_ID, BZSRVCFG_ID	Unique Index
SQL020206020554750	BZSVCCFG_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_149	BZSRVCFG_ID	BZSRVCFG	BZSRVCFG_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_150	BZSVCCFG_ID	BZSVCSTA	BZSVCCFG_ID	Cascade

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## Database Table: BZSVCSTA

*Table Description:*

This table indicates the last-known status of a rule service. Each row represents status reported by an application clone for a rule service.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
BZSVCCFG_ID	INTEGER NOT NULL	The ID of the rule service to which this status report corresponds.
CLONE_ID	VARCHAR (32) NOT NULL	The name of the application clone reporting status.
STATUSCODE	VARCHAR (32) NOT NULL	A code representing the status of this rule service. The code must not be translated.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020555010	BZSVCCFG_ID, CLONE_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_150	BZSVCCFG_ID	BZSVCCFG	BZSVCCFG_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				



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## Database Table: CACHLOG

### Table Description:

This table records changes to product or category information in the database. CACHLOG is populated by the cachlog triggers. Refer to Cache invalidation triggers from the online help.

### Column Description:

Column Name	Column Type	Column Description
CASHKEY	VARCHAR (64) NULL	Cache pages that were stored with this hash key name will be deleted.
CASHVALUE	VARCHAR (254) NULL	Cache pages that were stored with this hash key value will be deleted.
CAMEMBERKEY	VARCHAR (64) NULL	Cache pages that were stored with this member key name will be deleted.
CAMEMBERVALUE	INTEGER NULL	Cache pages that were stored with this member key value will be deleted.
CACSTMP	TIMESTAMP NOT NULL	The time that the trigger was executed.
CACTRIGID	INTEGER NULL	The identification number for the trigger so you can tell which triggers have been executed by examining your CACHLOG table.
CACURLNAME	VARCHAR (64) NULL	The WebSphere Commerce command name.

### Indexes:

Index Name	Indexed Column Name(s)	Index Type
I0000053	CACSTMP	Non-Unique Index

### Constraints:

Constraint Name	Column Name(s)	Foreign Table Name	Foreign Column Name(s)	Constraint Type
Not Applicable				

### Referenced By:

Constraint Name	Referenced Column Name	Foreign Table Name	Foreign Column Name(s)	Constraint Type
Not Applicable				

## Database Table: CALCODE

### Table Description:

A row in this table represents a CalculationCode. CalculationCodes represent ways of determining monetary amounts associated with OrderItems. They are used to calculate discounts, shipping charges, sales tax, and shipping tax.

### Column Description:

Column Name	Column Type	Column Description
CALCODE_ID	INTEGER NOT NULL	Generated unique identifier.
CALMETHOD_ID	INTEGER NOT NULL	The CalculationCodeCalculateMethod that defines how to calculate a monetary amount for this CalculationCode.
CALMETHOD_ID_APP	INTEGER NOT NULL	The CalculationCodeApplyMethod that stores the calculated amount for the associated OrderItems.
CALMETHOD_ID_QFY	INTEGER NOT NULL	The CalculationCodeQualifyMethod that defines which OrderItems are associated with this CalculationCode.
CALUSAGE_ID	INTEGER NOT NULL	Indicates the kind of calculation this CalculationCode is used for. For example, the CalculationCode may be used to calculate one of the following monetary amounts: discounts, shipping charges, sales tax, or shipping tax.
CODE	CHARACTER (128) NOT NULL	A character string that uniquely identifies this CalculationCode, given a particular CalculationUsage and StoreEntity.
COMBINATION	INTEGER NULL	Reserved for IBM internal use.
DESCRIPTION	VARCHAR (254) NULL	A brief description of this CalculationCode, suitable for display by a user interface that manages CalculationCodes.

DISPLAYLEVEL	INTEGER NOT NULL, DEFAULT 0	Amounts calculated by this CalculationCode should be displayed with each: 0 = OrderItem 1 = Order 2 = Product 3 = Item 4 = Contract.
ENDDATE	TIMESTAMP NULL	The time this CalculationCode stops being effective.
FIELD1	VARCHAR (254) NULL	Customizable.
FLAGS	INTEGER NOT NULL, DEFAULT 0	Specifies whether the CalculationCodeQualifyMethod of this CalculationCode should be invoked. 0 = unrestricted. The method will not be invoked. 1 = restricted. The method will be invoked.
GROUPBY	INTEGER NOT NULL, DEFAULT 0	Bit flags indicating to the CalculationCodeCombineMethod how OrderItems should be grouped when performing calculations. Refer to CALCODE table: details for more information.
LASTUPDATE	TIMESTAMP NULL	The time this CalculationCode (including its CalculationRules) was most recently updated.
PRECEDENCE	DOUBLE NOT NULL, DEFAULT 0	Reserved for IBM internal use.
PUBLISHED	INTEGER NOT NULL, DEFAULT 0	Specifies whether or not the calculation code is published: 0 = not published (temporarily disabled). 1 = published. 2 = marked for deletion (and not published).
SEQUENCE	DOUBLE NOT NULL, DEFAULT 0	CalculationCodes are calculated and applied in sequence from lowest to highest.
STARTDATE	TIMESTAMP NULL	The time this CalculationCode begins being effective.
STOREENT_ID	INTEGER NOT NULL	The CalculationCode is part of this StoreEntity.
TXCDCLASS_ID	INTEGER NULL	For Taxation CalculationCodes, the TaxCodeClassification, if any, associated with this CalculationCode.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000054	CALUSAGE_ID, CODE, STOREENT_ID	Unique Index
SQL020206020555310	CALCODE_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_151	CALUSAGE_ID	CALUSAGE	CALUSAGE_ID	Cascade
F_152	STOREENT_ID	STOREENT	STOREENT_ID	Cascade
F_153	TXCDCLASS_ID	TXCDCLASS	TXCDCLASS_ID	Cascade
F_154	CALMETHOD_ID_QFY	CALMETHOD	CALMETHOD_ID	Cascade
F_155	CALMETHOD_ID	CALMETHOD	CALMETHOD_ID	Cascade
F_156	CALMETHOD_ID_APP	CALMETHOD	CALMETHOD_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_157	CALCODE_ID	CALCODEDSC	CALCODE_ID	Cascade
F_160	CALCODE_ID	CALCODEMGP	CALCODE_ID	Cascade
F_161	CALCODE_ID	CALCOTXEX	CALCODE_ID	Cascade
F_169	CALCODE_ID	CALRULE	CALCODE_ID	Cascade
F_193	CALCODE_ID	CATENCALCD	CALCODE_ID	Cascade
F_212	CALCODE_ID	CATGPCALCD	CALCODE_ID	Cascade
F_272	CALCODE_ID	CPPMNDISC	CALCODE_ID	Cascade
F_491	CALCODE_ID	ORDADJUST	CALCODE_ID	Cascade
F_495	CALCODE_ID	ORDCALCD	CALCODE_ID	Cascade
F_522	CALCODE_ID	ORDICALCD	CALCODE_ID	Cascade
F_693	CALCODE_ID	RLDISCOUNT	CALCODE_ID	Cascade
F_769	CALCODE_ID	STENCALUSG	CALCODE_ID	Cascade

---

## **CALCODE table: details**

GROUPBY column

Contains bit flags indicating to the CalculationCodeCombineMethod how OrderItems should be grouped when performing calculations. Each group of OrderItems is used to calculate a monetary amount, which is applied separately using the CalculationCodeApplyMethod.

The default CalculationCodeCombineMethods recognize the following bit flags, from low to high order bits:

- 1 = perProduct - OrderItems with different CatalogEntries should be grouped separately. When a CatalogEntry has a PRODUCT\_ITEM parent in the CATENTREL table, then the parent CatalogEntry is used instead.
- 2 = perTradingAgreement - OrderItems with different TradingAgreements should be grouped separately.
- 4 = perOffer - OrderItems with different Offers should be grouped separately.
- 8 = perAddress - OrderItems with different shipping addresses should be grouped separately.

Bit flags can be added together to specify combinations of the above groupings. For example:

- 0 = No grouping. Place all applicable OrderItems in a single group.
- 1 = Use perProduct grouping.
- 2 = Use perTradingAgreement grouping.
- 3 = Use perProduct and perTradingAgreement grouping.
- 4 = Use perOffer grouping.
- 6 = Use perOffer and perTradingAgreement grouping.
- 9 = Use perProduct and perAddress grouping.

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## Database Table: CALCODEDSC

### Table Description:

Each row of this table contains Language-dependent information for a CalculationCode.

### Column Description:

Column Name	Column Type	Column Description
CALCODE_ID	INTEGER NOT NULL	The CalculationCode to which this information applies.
DESCRIPTION	VARCHAR (254) NULL	A short description of the CalculationCode. For discount CalculationCodes, this information is copied to the OrderItemAdjustments created when the CalculationCode is applied to OrderItems in an Order.
LANGUAGE_ID	INTEGER NOT NULL	The language for which this information applies. For a list of language components, see the LANGUAGE table.
LONGDESCRIPTION	LONG VARCHAR NULL	A detailed description of the CalculationCode.

### Indexes:

Index Name	Indexed Column Name(s)	Index Type
SQL020206020555710	CALCODE_ID, LANGUAGE_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_157	CALCODE_ID	CALCODE	CALCODE_ID	Cascade
F_158	LANGUAGE_ID	LANGUAGE	LANGUAGE_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

---

## Database Table: CALCODEMGP

*Table Description:*

The CalculationCodeQualifyMethod can use the rows of this table to restrict use of a CalculationCode to members of certain MemberGroups.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
CALCODE_ID	INTEGER NOT NULL	The CalculationCode. See also the FLAGS column of the CALCODE table.
MBRGRP_ID	BIGINT NOT NULL	The MemberGroup. The default implementation of the CalculationCodeQualifyMethod will only allow use of the CalculationCode by users who are members of the MemberGroup, and only if the MemberGroup appears in the STOREMBGRP table for the Store.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020556130	CALCODE_ID, MBRGRP_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_159	MBRGRP_ID	MBRGRP	MBRGRP_ID	Cascade
F_160	CALCODE_ID	CALCODE	CALCODE_ID	Cascade

Referenced By:

Constraint Name	Referenced Column Name	Foreign Table Name	Foreign Column Name(s)	Constraint Type
Not Applicable				

---

## Database Table: CALCODTXEX

Table Description:

Each row of this table indicates that monetary amounts calculated using a particular CalculationCode are exempt from taxation of a particular TaxCategory.

Column Description:

Column Name	Column Type	Column Description
CALCODE_ID	INTEGER NOT NULL	The CalculationCode whose calculated monetary amounts are tax exempt.
TAXCGRY_ID	INTEGER NOT NULL	The TaxCategory from which calculated amounts are tax exempt.

Indexes:

Index Name	Indexed Column Name(s)	Index Type
SQL020206020556490	CALCODE_ID, TAXCGRY_ID	Primary Key

Constraints:

Constraint Name	Column Name(s)	Foreign Table Name	Foreign Column Name(s)	Constraint Type
F_161	CALCODE_ID	CALCODE	CALCODE_ID	Cascade
F_162	TAXCGRY_ID	TAXCGRY	TAXCGRY_ID	Cascade

Referenced By:

Constraint Name	Referenced Column Name	Foreign Table Name	Foreign Column Name(s)	Constraint Type
Not Applicable				

---

## Database Table: CALMETHOD

Table Description:

Each row of this table defines a CalculationMethod implementation.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
CALMETHOD_ID	INTEGER NOT NULL	Generated unique identifier.
CALUSAGE_ID	INTEGER NOT NULL	The CalculationUsage (such as discount, shipping, sales tax, shipping tax) of the CalculationMethod.
DESCRIPTION	VARCHAR (254) NULL	A description of the CalculationMethod, suitable for display by a user interface that creates and updates CalculationCodes and CalculationScales.
NAME	VARCHAR (254) NULL	A character string that uniquely identifies this CalculationMethod for a particular combination of StoreEntity, SubClass, and CalculationUsage.
STOREENT_ID	INTEGER NOT NULL	The StoreEntity of which this CalculationMethod definition is a part.
SUBCLASS	INTEGER NULL	The type of CalculationMethod. Refer to CALMETHOD table: details for more information.
TASKNAME	VARCHAR (254) NULL	Complete name of the Java Interface Class for the method. For example, com.ibm.commerce.order.util.CalculationCodeCombineCmd

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000055	SUBCLASS, CALUSAGE_ID, STOREENT_ID, NAME	Unique Index
SQL020206020556770	CALMETHOD_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_163	CALUSAGE_ID	CALUSAGE	CALUSAGE_ID	Cascade
F_164	STOREENT_ID	STOREENT	STOREENT_ID	Cascade



Referenced By:

Constraint Name	Referenced Column Name	Foreign Table Name	Foreign Column Name(s)	Constraint Type
F_154	CALMETHOD_ID	CALCODE	CALMETHOD_ID_QFY	Cascade
F_155	CALMETHOD_ID	CALCODE	CALMETHOD_ID	Cascade
F_156	CALMETHOD_ID	CALCODE	CALMETHOD_ID_APP	Cascade
F_166	CALMETHOD_ID	CALRANGE	CALMETHOD_ID	Cascade
F_171	CALMETHOD_ID	CALRULE	CALMETHOD_ID_QFY	Cascade
F_172	CALMETHOD_ID	CALRULE	CALMETHOD_ID	Cascade
F_179	CALMETHOD_ID	CALSCALE	CALMETHOD_ID	Cascade
F_761	CALMETHOD_ID	STENCALUSG	CALMETHOD_ID_SUM	Cascade
F_762	CALMETHOD_ID	STENCALUSG	CALMETHOD_ID_FIN	Cascade
F_763	CALMETHOD_ID	STENCALUSG	CALMETHOD_ID_INI	Cascade
F_764	CALMETHOD_ID	STENCALUSG	CALMETHOD_ID_APP	Cascade
F_767	CALMETHOD_ID	STENCALUSG	ACTCC_CALMETHOD_ID	Cascade
F_768	CALMETHOD_ID	STENCALUSG	ACTRC_CALMETHOD_ID	Cascade

## CALMETHOD table: details

SUBCLASS column

The type of CalculationMethod as follows:

- 1 = CalculationCodeCombineMethod - can be called by the ApplyCalculationUsageMethod to identify relationships between OrderItems and CalculationCodes. The default implementations use the CATENCALCD, CATGPCALCD, ORDICALCD, and ORDCALCD tables, and call the CalculationCodeQualifyMethod .
- 2 = CalculationCodeQualifyMethod - can be called by the CalculationCodeCombineMethod to determine the applicability of a CalculationCode to a list of OrderItems.
- 3 = CalculationCodeCalculateMethod - can be called by the ApplyCalculationUsageMethod or the CalculationCodeQualifyMethod to calculate values for a list of OrderItems, for a particular CalculationCode.
- 4 = CalculationCodeApplyMethod - can be called by the ApplyCalculationUsageMethod to apply calculated values for a list of OrderItems, to an Order.
- 5 = CalculationRuleCombineMethod - can be called by the CalculationCodeCalculateMethod to determine a list of CalculationRules and associated OrderItems that should be applied for the CalculationCode. The

default implementations call the CalculationRuleQualifyMethod and the CalculationRuleCalculateMethod to find the lowest values for each allowable Combination of CalculationRules.

- 6 = CalculationRuleQualifyMethod - can be called by the CalculationRuleCombineMethod to determine, for a particular CalculationRule, to which of a list of OrderItems it applies.
- 7 = CalculationRuleCalculateMethod - can be called by the CalculationCodeCalculateMethod or the CalculationRuleCombineMethod to calculate values for a list of OrderItems.
- 8 = QuantityCalculationScaleLookupMethod - can be called by the CalculationRuleCalculateMethod to determine how a quantity based CalculationScale can be used to lookup a CalculationRange for a list of OrderItems.
- 9 = MonetaryCalculationScaleLookupMethod - can be called by the CalculationRuleCalculateMethod to determine how a monetary based CalculationScale can be used to lookup a CalculationRange for a list of OrderItems.
- 10 = CalculationRangeMethod - can be called by the CalculationRuleCalculateMethod to determine a calculated value from a CalculationRangeLookupResult.
- 11 = IntializeCalculationUsageMethod - can be called by OrderPrepare to initialize an Order, for example, by removing previously calculated values.
- 12 = ApplyCalculationUsageMethod - can be called by OrderPrepare to calculate values and apply them to an Order, for example, as OrderAdjustments, shipping charges, or tax amounts. The default implementations call the CalculationCodeCombineMethod, the CalculationCodeCalculateMethod, and the CalculationCodeApplyMethod.
- 13 = SummarizeCalculationUsageMethod - summarizes calculated values and applies them to an Order, including, for example, populating SubOrderAdjustments or SubOrder shipping charges or tax amounts.
- 14 = FinalizeCalculationUsageMethod - called when an Order is placed to mark consumed resources, such as coupons, as no longer available.

---

## Database Table: CALRANGE

### Table Description:

Each row of this table represents a CalculationRange, which conceptually represents a row in a CalculationScale.

### Column Description:

Column Name	Column Type	Column Description
CALMETHOD_ID	INTEGER NOT NULL	The CalculationRangeMethod that determines a monetary amount from the CalculationRange LookupResult. For example, FixedAmount CalculationRangeCmd, PerUnitAmountCalculation RangeCmd, or PercentageCalculation RangeCmd.

CALRANGE_ID	INTEGER NOT NULL	Generated unique identifier.
CALSCALE_ID	INTEGER NULL	The CalculationScale of which this CalculationRange is a part.
CUMULATIVE	INTEGER NOT NULL, DEFAULT 0	Valid values: 0 = only the matching CalculationRange with the highest RANGESTART value is used. 1 = all matching CalculationRanges are used. The calculated monetary amounts are summed to arrive at the final result.
FIELD1	DECIMAL (20,5) NULL	Customizable.
FIELD2	DECIMAL (20,5) NULL	Customizable.
FIELD3	VARCHAR (254) NULL	Customizable.
MARKFORDELETE	INTEGER NOT NULL, DEFAULT 0	Reserved for IBM internal use.
RANGESTART	DECIMAL (20,5) NULL	If a lookup number is greater than or equal to RANGESTART, or if RANGESTART is NULL, this row matches the lookup number.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000056	CALSCALE_ID, RANGESTART	Unique Index
SQL020206020557110	CALRANGE_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_165	CALSCALE_ID	CALSCALE	CALSCALE_ID	Cascade
F_166	CALMETHOD_ID	CALMETHOD	CALMETHOD_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_168	CALRANGE_ID	CALRLOOKUP	CALRANGE_ID	Cascade

---

## Database Table: CALRLOOKUP

### Table Description:

Each row in this table represents a CalculationRangeLookupResult, which is part of a CalculationRange.

### Column Description:

Column Name	Column Type	Column Description
CALRANGE_ID	INTEGER NOT NULL	The CalculationRange of which this CalculationRangeLookupResult is a part.
CALRLOOKUP_ID	INTEGER NOT NULL	Generated unique identifier.
SETCCURR	CHARACTER (3) NULL	If specified, this is the currency of the monetary amount in the VALUE column. This is a currency code as per ISO 4217 standards.
VALUE	DECIMAL (20,5) NOT NULL, DEFAULT 0	The value of the CalculationRangeLookupResult, used by the CalculationRangeMethod of the CalculationRange to determine a monetary result.

### Indexes:

Index Name	Indexed Column Name(s)	Index Type
I0000057	CALRANGE_ID, SETCCURR	Unique Index
SQL020206020557390	CALRLOOKUP_ID	Primary Key

### Constraints:

Constraint Name	Column Name(s)	Foreign Table Name	Foreign Column Name(s)	Constraint Type
F_167	SETCCURR	SETCURR	SETCCURR	Cascade
F_168	CALRANGE_ID	CALRANGE	CALRANGE_ID	Cascade

### Referenced By:

Constraint Name	Referenced Column Name	Foreign Table Name	Foreign Column Name(s)	Constraint Type
Not Applicable				

---

## Database Table: CALRULE

### Table Description:

Each row in this table represents a CalculationRule, defining how to arrive at a monetary amount for a set of OrderItems.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
CALCODE_ID	INTEGER NOT NULL	The CalculationCode of which this CalculationRule is a part.
CALMETHOD_ID	INTEGER NOT NULL	The CalculationRuleCalculateMethod that calculates a monetary result for a set of OrderItems.
CALMETHOD_ID_QFY	INTEGER NOT NULL	The CalculationRuleQualifyMethod that determines which of a set of OrderItems should be sent to the CalculationRuleCalculateMethod.
CALRULE_ID	INTEGER NOT NULL	Generated unique identifier.
COMBINATION	INTEGER NOT NULL, DEFAULT 2	Specifies the bit flag to indicate special processing to be performed by the default CalculationRuleCombineMethod implementation. Refer to CALRULE table: details for more information.
ENDDATE	TIMESTAMP NULL	The time this CalculationRule stops being effective.
FIELD1	DECIMAL (20,5) NULL	Customizable.
FIELD2	VARCHAR (254) NULL	Customizable.
FLAGS	INTEGER NOT NULL, DEFAULT 0	Used by CalculationRuleCombineMethod to determine how this CalculationRule may be combined with other CalculationRules. Refer to CALRULE table: details for more information.
IDENTIFIER	INTEGER NOT NULL, DEFAULT 1	Uniquely identifies this CalculationRule, along with its CalculationCode.
SEQUENCE	DOUBLE NOT NULL, DEFAULT 0	CalculationRules for the same CalculationCode are processed in sequence from lowest to highest value.
STARTDATE	TIMESTAMP NULL	The time this CalculationRule begins being effective.

TAXCGRY_ID	INTEGER NULL	For TaxType CalculationUsages, the TaxCategory for which this CalculationRule is effective.
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*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000058	CALCODE_ID, IDENTIFIER	Unique Index
SQL020206020557750	CALRULE_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_169	CALCODE_ID	CALCODE	CALCODE_ID	Cascade
F_170	TAXCGRY_ID	TAXCGRY	TAXCGRY_ID	Cascade
F_171	CALMETHOD_ID_QFY	CALMETHOD	CALMETHOD_ID	Cascade
F_172	CALMETHOD_ID	CALMETHOD	CALMETHOD_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_174	CALRULE_ID	CALRULEMGP	CALRULE_ID	Cascade
F_280	CALRULE_ID	CRULESCALE	CALRULE_ID	Cascade
F_751	CALRULE_ID	SHIPJCRULE	CALRULE_ID	Cascade
F_820	CALRULE_ID	TAXJCRULE	CALRULE_ID	Cascade

---

## CALRULE table: details

### FLAGS column

Contains the following bit flag indicating special processing to be performed by the default CalculationRuleCombineMethod implementation, where 1 = restricted - certain conditions must be met before the CalculationRule qualifies. Calls the CalculationRuleQualifyMethod to determine if the CalculationRule qualifies. If this flag is not 1, then the CalculationRule always qualifies.

### Example 1

For discount CalculationRules, the shopper must be in one of the associated MemberGroups recognized by the Store as shopper groups (see CALRULEMGP and STOREMBRGP).

### Example 2

For shipping CalculationRules, the shipping address, shipping mode and fulfillment center must match one of the ShippingJurisdictionGroupCalculationRules (see SHIPJCRULE).

### Example 3

For tax CalculationRules the shipping address and fulfillment center must match one of the TaxJurisdictionGroupCalculationRules (see TAXJCRULE).

#### COMBINATION column

Used by the default implementation of the CalculationRuleCombineMethod to determine how this CalculationRule may be combined with other CalculationRules as follows:

- 0 = inAdditionTo - can be combined with any rules.
- 1 = notInCombinationWith - can only be combined with “0” rules.
- 2 = inCombinationWith - cannot be combined with “1” rules.

---

## Database Table: CALRULEMGP

#### Table Description:

A row in this table associates a CalculationRule with a MemberGroup. The discount CalculationRuleQualifyMethod can use this relationship to restrict use of the CalculationRule to members of certain MemberGroups. See the STOREMBRGP table.

#### Column Description:

Column Name	Column Type	Column Description
CALRULE_ID	INTEGER NOT NULL	The CalculationRule.
MBRGRP_ID	BIGINT NOT NULL	The MemberGroup. The default CalculationRuleQualifyMethod for discount CalculationUsage uses the MemberGroup as well as CALRULE.FLAGS and the STOREMBRGP relationship table to determine which customers can use the CalculationRule.

#### Indexes:

Index Name	Indexed Column Name(s)	Index Type
SQL020206020558040	MBRGRP_ID, CALRULE_ID	Primary Key

#### Constraints:

Constraint Name	Column Name(s)	Foreign Table Name	Foreign Column Name(s)	Constraint Type
F_173	MBRGRP_ID	MBRGRP	MBRGRP_ID	Cascade
F_174	CALRULE_ID	CALRULE	CALRULE_ID	Cascade

Referenced By:

Constraint Name	Referenced Column Name	Foreign Table Name	Foreign Column Name(s)	Constraint Type
Not Applicable				

## Database Table: CALSCALE

Table Description:

A row in this table represents a CalculationScale, which can be used to perform a scale lookup to calculate a monetary amount, for a given set of OrderItems.

Column Description:

Column Name	Column Type	Column Description
CALMETHOD_ID	INTEGER NOT NULL	The CalculationScaleLookupMethod that given a set of OrderItems determines a "lookup number", a "base monetary value", a "result multiplier", and a set of mathematical weights that can be used by the CalculationScale to calculate a monetary amount.
CALSCALE_ID	INTEGER NOT NULL	Generated unique identifier.
CALUSAGE_ID	INTEGER NOT NULL	Indicates the kind of calculation this CalculationScale is used for. For example, the CalculationScale may be used to calculate one of the following monetary amounts: discounts, shipping charges, sales tax, or shipping tax.
CODE	CHARACTER (30) NULL	A character string that uniquely identifies this CalculationScale, given a particular CalculationUsage and StoreEntity.
DESCRIPTION	VARCHAR (254) NULL	A brief description of this CalculationScale, suitable for display by a user interface that allows creators of CalculationRules to choose from a list of available CalculationScales.
FIELD1	VARCHAR (254) NULL	Customizable.



QTYUNIT_ID	CHARACTER (16) NULL	If specified, the unit of measure for the rangeStart values of the CalculationRange objects for this CalculationScale. The CalculationScaleLookupMethod should return a "lookup number" in these units.
SETCCURR	CHARACTER (3) NULL	If specified, the currency for the rangeStart values of the CalculationRange objects for this CalculationScale. The CalculationScaleLookupMethod should return a "lookup number" in this currency. This is a currency code as per ISO 4217 standards.
STOREENT_ID	INTEGER NOT NULL	The CalculationScale is part of this StoreEntity.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000059	CALUSAGE_ID, CODE, STOREENT_ID	Unique Index
SQL020206020558340	CALSCALE_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_175	SETCCURR	SETCURR	SETCCURR	Cascade
F_176	CALUSAGE_ID	CALUSAGE	CALUSAGE_ID	Cascade
F_177	STOREENT_ID	STOREENT	STOREENT_ID	Cascade
F_178	QTYUNIT_ID	QTYUNIT	QTYUNIT_ID	Cascade
F_179	CALMETHOD_ID	CALMETHOD	CALMETHOD_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_165	CALSCALE_ID	CALRANGE	CALSCALE_ID	Cascade
F_181	CALSCALE_ID	CALSCALEDS	CALSCALE_ID	Cascade
F_281	CALSCALE_ID	CRULESCALE	CALSCALE_ID	Cascade

---

## Database Table: CALSCALEDS

*Table Description:*

Each row of this table contains Language-dependent information for a CalculationScale.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
CALSCALE_ID	INTEGER NOT NULL	The CalculationScale to which this information applies.
DESCRIPTION	VARCHAR (254) NULL	A brief description of the CalculationScale, suitable for display to a customer to explain how a calculation is performed. For example, "\$.10 per kilogram, minimum charge of \$5.00." or "10% off quantities of 5 or more."
LANGUAGE_ID	INTEGER NOT NULL	The Language for which this information applies. For a list of language components, see the LANGUAGE table.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020558640	LANGUAGE_ID, CALSCALE_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_180	LANGUAGE_ID	LANGUAGE	LANGUAGE_ID	Cascade
F_181	CALSCALE_ID	CALSCALE	CALSCALE_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: CALUSAGE

*Table Description:*

A row in this table represents a CalculationUsage, indicating what kind of calculation a CalculationCode or CalculationScale is used for. Examples of CalculationUsages include discounts, shipping charges, sales tax, and shipping tax.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
CALUSAGE_ID	INTEGER NOT NULL	Unique identifier.
DESCRIPTION	VARCHAR (254) NULL	A brief description of the CalculationUsage, suitable for display by an administration user interface that works with CalculationUsages.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020558940	CALUSAGE_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_151	CALUSAGE_ID	CALCODE	CALUSAGE_ID	Cascade
F_163	CALUSAGE_ID	CALMETHOD	CALUSAGE_ID	Cascade
F_176	CALUSAGE_ID	CALSCALE	CALUSAGE_ID	Cascade
F_492	CALUSAGE_ID	ORDADJUST	CALUSAGE_ID	Cascade
F_766	CALUSAGE_ID	STENCALUSG	CALUSAGE_ID	Cascade
F_823	CALUSAGE_ID	TAXTYPE	TAXTYPE_ID	Cascade

---

## Database Table: **CAMPAIGN**

*Table Description:*

This table contains the meta-information for a campaign. This table is used by the Marketing subsystem.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
CAMPAIGN_ID	INTEGER NOT NULL	Primary key.
DESCRIPTION	VARCHAR (254) NULL	This field provides a description of the campaign.
FIELD1	VARCHAR (254) NULL	Customizable.

LASTUPDATE	TIMESTAMP NOT NULL	This field contains the timestamp for the last updates made to the campaign.
LASTUPDATEDBY	VARCHAR (254) NOT NULL	This field contains the logon ID of the individual who last updated the campaign.
NAME	VARCHAR (64) NOT NULL	This field contains the name of the campaign.
OBJECTIVE	VARCHAR (254) NULL	This field contains the objectives and goals that the campaign intend to reach.
OWNER	VARCHAR (64) NULL	This field contains the name of the owner of the campaign.
STATUS	CHARACTER (1) NULL	Reserved for IBM internal use.
STOREENT_ID	INTEGER NOT NULL	This field contains the store ID to which the campaign belongs.
TYPE	INTEGER NULL	Reserved for IBM internal use.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000060	NAME, STOREENT_ID	Unique Index
SQL020206020559250	CAMPAIGN_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_182	STOREENT_ID	STOREENT	STOREENT_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_384	CAMPAIGN_ID	INITIATIVE	CAMPAIGN_ID	Cascade

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## Database View: CATALGDESC

*View Description:*

Reserved for IBM internal use.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
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CATALOG_ID	BIGINT NOT NULL	Reserved for IBM internal use.
DESCRIPTION	VARCHAR (254) NULL	Reserved for IBM internal use.
FULLIMAGE	VARCHAR (254) NULL	Reserved for IBM internal use.
IDENTIFIER	VARCHAR (254) NOT NULL	Reserved for IBM internal use.
LANGUAGE_ID	INTEGER NOT NULL	Reserved for IBM internal use.
LONGDESCRIPTION	LONG VARCHAR NULL	Reserved for IBM internal use.
MEMBER_ID	BIGINT NOT NULL	Reserved for IBM internal use.
NAME	VARCHAR (254) NOT NULL	Reserved for IBM internal use.
SHORTDESCRIPTION	VARCHAR (254) NULL	Reserved for IBM internal use.
THUMBNAIL	VARCHAR (254) NULL	Reserved for IBM internal use.
TPCLEVEL	INTEGER NULL	Reserved for IBM internal use.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
Not Applicable		

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: CATALOG

*Table Description:*

This table holds the information related to a Catalog.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
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CATALOG_ID	BIGINT NOT NULL	The internal reference number of the Catalog.
DESCRIPTION	VARCHAR (254) NULL	An administrative description of the Catalog.
IDENTIFIER	VARCHAR (254) NOT NULL	The external used to identify the Catalog. Along with the MEMBER_ID, these columns are a unique index.
MEMBER_ID	BIGINT NOT NULL	The internal reference number that identifies the owner of the Catalog. Along with the IDENTIFIER, these columns are a unique index.
TPCLEVEL	INTEGER NULL	Reserved for IBM internal use.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000061	MEMBER_ID, IDENTIFIER	Unique Index
SQL020206020559550	CATALOG_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_183	MEMBER_ID	MEMBER	MEMBER_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_141	CATALOG_ID	BUYSUPMAP	CATALOG_ID	Cascade
F_185	CATALOG_ID	CATALOGDSC	CATALOG_ID	Cascade
F_187	CATALOG_ID	CATCNTR	CATALOG_ID	Cascade
F_215	CATALOG_ID	CATGPENREL	CATALOG_ID	Cascade
F_223	CATALOG_ID	CATGRPPS	CATALOG_ID	Cascade
F_226	CATALOG_ID	CATGRPREL	CATALOG_ID	Cascade
F_228	CATALOG_ID	CATGRPTPC	CATALOG_ID	Cascade
F_230	CATALOG_ID	CATTOGRP	CATALOG_ID	Cascade
F_778	CATALOG_ID	STORECAT	CATALOG_ID	Cascade

---

## Database Table: CATALOGDSC

*Table Description:*

This table holds language-dependent information related to a Catalog.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
CATALOG_ID	BIGINT NOT NULL	The internal reference number relating this language specific information to a Catalog.
FULLIMAGE	VARCHAR (254) NULL	The image path of this Catalog.
LANGUAGE_ID	INTEGER NOT NULL	The identifier of the Language. For a list of language components, see the LANGUAGE table.
LONGDESCRIPTION	LONG VARCHAR NULL	A long description of this Catalog.
NAME	VARCHAR (254) NOT NULL	The language-dependent name of this Catalog.
SHORTDESCRIPTION	VARCHAR (254) NULL	A short description of this Catalog.
THUMBNAIL	VARCHAR (254) NULL	The thumbnail image path of this Catalog.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020559850	LANGUAGE_ID, CATALOG_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_184	LANGUAGE_ID	LANGUAGE	LANGUAGE_ID	Cascade
F_185	CATALOG_ID	CATALOG	CATALOG_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: CATCLSFCOD

*Table Description:*

This table contains the assignment of classification codes to CatalogEntries.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
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CATENTRY_ID	BIGINT NOT NULL	The reference number of the CatalogEntry.
CODE	CHARACTER (16) NOT NULL	Classification code assigned under a particular classification domain.
DOMAIN	CHARACTER (32) NOT NULL	Classification domain used to assign a code. One such example is UNSPSC classification system.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020600210	CATENTRY_ID, DOMAIN	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_186	CATENTRY_ID	CATENTRY	CATENTRY_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

---

## Database Table: CATCNTR

*Table Description:*

Each row of this table associates a Catalog with a Contract.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
CATALOG_ID	BIGINT NOT NULL	The Catalog.
CONTRACT_ID	BIGINT NOT NULL	The Contract.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020600560	CONTRACT_ID, CATALOG_ID	Primary Key



*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_187	CATALOG_ID	CATALOG	CATALOG_ID	Cascade
F_188	CONTRACT_ID	CONTRACT	CONTRACT_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: CATCONFINF

*Table Description:*

This table holds additional information for CatalogEntries that represent Configurable Products. This information may be required by an external configurator to configure this CatalogEntry.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
CATENTRY_ID	BIGINT NOT NULL	The CatalogEntry that this configuration information applies to. Typically, the type of the CatalogEntry will be "DynamicKitBean".
FIELD1	INTEGER NULL	Customizable.
FIELD2	DOUBLE NULL	Customizable.
FIELD3	VARCHAR (254) NULL	Customizable.
FIELD4	VARCHAR (254) NULL	Customizable.
FIELD5	TIMESTAMP NULL	Customizable.
REFERENCE	LONG VARCHAR NULL	Reference information that is required by an external Product Configurator.
URL	LONG VARCHAR NULL	The URL location of an external Product Configurator.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020600850	CATENTRY_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_189	CATENTRY_ID	CATENTRY	CATENTRY_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database View: **CATEGRYREL**

*View Description:*

Reserved for IBM internal use.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
CATALOG_ID	BIGINT NOT NULL	Reserved for IBM internal use.
CATGROUP_ID _CHILD	BIGINT NOT NULL	Reserved for IBM internal use.
CATGROUP_ID _PARENT	BIGINT NOT NULL	Reserved for IBM internal use.
CHILD_IDENTIFIER	VARCHAR (254) NULL	Reserved for IBM internal use.
LASTUPDATE	TIMESTAMP NULL	Reserved for IBM internal use.
MEMBER_ID	BIGINT NOT NULL	Reserved for IBM internal use.
PARENT_ IDENTIFIER	VARCHAR (254) NULL	Reserved for IBM internal use.
RULE	VARCHAR (254) NULL	Reserved for IBM internal use.
SEQUENCE	DOUBLE NOT NULL	Reserved for IBM internal use.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
Not Applicable		

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

Referenced By:

Constraint Name	Referenced Column Name	Foreign Table Name	Foreign Column Name(s)	Constraint Type
Not Applicable				

## Database Table: CATENCALCD

Table Description:

A row in this table indicates that a CalculationCode is attached to a CatalogEntry and its PRODUCT\_ITEM children (or all CatalogEntries) for the specified Store and TradingAgreement (or all TradingAgreements).

Column Description:

Column Name	Column Type	Column Description
CALCODE_ID	INTEGER NOT NULL	The CalculationCode.
CATENCALCD_ID	BIGINT NOT NULL	Generated unique key.
CATENTRY_ID	BIGINT NULL	The CatalogEntry. NULL implies all CatalogEntries. If the CatalogEntry has children in the CATENTREL table with a CATRELTYPE_ID of "PRODUCT_ITEM", then the CalculationCode is also attached to those children.
STORE_ID	INTEGER NOT NULL	The Store.
TRADING_ID	BIGINT NULL	The TradingAgreement. NULL implies all TradingAgreements.

Indexes:

Index Name	Indexed Column Name(s)	Index Type
I0000062	STORE_ID, CATENTRY_ID, CALCODE_ID, TRADING_ID	Unique Index
SQL020206020601200	CATENCALCD_ID	Primary Key

Constraints:

Constraint Name	Column Name(s)	Foreign Table Name	Foreign Column Name(s)	Constraint Type
F_190	TRADING_ID	TRADING	TRADING_ID	Cascade
F_191	STORE_ID	STORE	STORE_ID	Cascade

F_192	CATENTRY_ID	CATENTRY	CATENTRY_ID	Cascade
F_193	CALCODE_ID	CALCODE	CALCODE_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

## Database Table: CATENTATTR

*Table Description:*

This table holds descriptive Attributes for Catalog Entries. These Attributes are only used for descriptive purposes, and not SKU resolution.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
CATENTATTR_ID	BIGINT NOT NULL	The internal reference number of this CatalogEntry Attribute.
CATENTRY_ID	BIGINT NOT NULL	The CatalogEntry that this Attribute describes.
DESCRIPTION	VARCHAR (254) NULL	The description of this CatalogEntry Attribute.
FIELD1	INTEGER NULL	Customizable.
FIELD2	VARCHAR (254) NULL	Customizable.
FIELD3	VARCHAR (254) NULL	Customizable.
LANGUAGE_ID	INTEGER NOT NULL	The language related to the CatalogEntry Attribute. For a list of language components, see the LANGUAGE table.
NAME	VARCHAR (254) NOT NULL	The language-dependent name of this Catalog Entry Attribute.
VALUE	VARCHAR (254) NOT NULL	The value associated with this CatalogEntry Attribute.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000063	CATENTRY_ID, LANGUAGE_ID, NAME	Unique Index
SQL020206020601470	CATENTATTR_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_194	CATENTRY_ID	CATENTRY	CATENTRY_ID	Cascade
F_195	LANGUAGE_ID	LANGUAGE	LANGUAGE_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: CATENTDESC

*Table Description:*

This table holds language-dependent information related to a CatalogEntry.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
AUXDESCRIPTION1	LONG VARCHAR NULL	Additional description for this CatalogEntry.
AUXDESCRIPTION2	LONG VARCHAR NULL	Additional description for this CatalogEntry.
AVAILABILITYDATE	TIMESTAMP NULL	Date this CatalogEntry becomes available.
AVAILABLE	INTEGER NOT NULL	Indicates the length of time to availability of this CatalogEntry. Do not use this column to indicate inventory levels.
CATENTRY_ID	BIGINT NOT NULL	The internal reference number that indicates the CatalogEntry that this language specific information relates to.
FULLIMAGE	VARCHAR (254) NULL	The full image path of this CatalogEntry.
KEYWORD	VARCHAR (254) NULL	A keyword used for searching.
LANGUAGE_ID	INTEGER NOT NULL	The Identifier of the language. For a list of language components, see the LANGUAGE table.
LONGDESCRIPTION	LONG VARCHAR NULL	A long description of this CatalogEntry.
NAME	CHARACTER (64) NULL	The language-dependent name of this CatalogEntry.

PUBLISHED	INTEGER NOT NULL	Indicates whether this CatalogEntry should be displayed for the language indicated by LANGUAGE_ID:0= CatalogEntry should not be displayed;1= CatalogEntry should be displayed.
SHORTDESCRIPTION	VARCHAR (254) NULL	A short description of this CatalogEntry.
THUMBNAIL	VARCHAR (254) NULL	The thumbnail image path of this CatalogEntry.
XMLDETAIL	LONG VARCHAR NULL	Reserved for IBM internal use.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020601840	CATENTRY_ID, LANGUAGE_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_196	CATENTRY_ID	CATENTRY	CATENTRY_ID	Cascade
F_197	LANGUAGE_ID	LANGUAGE	LANGUAGE_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: CATENTREL

*Table Description:*

This table holds containment relationships between CatalogEntries. Examples of these relationships are Product-Item, Bundle, and Package relationships. This table should not be used for peer-to-peer catalog relationships, such as cross-sells.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
CATENTRY_ID_CHILD	BIGINT NOT NULL	The reference number of the target CatalogEntry in this relationship.

CATENTRY_ID_PARENT	BIGINT NOT NULL	The reference number of the source CatalogEntry in this relationship.
CATRELTYPE_ID	CHARACTER (32) NOT NULL	The type of relationship: PRODUCT_ITEM, PACKAGE_COMPONENT or BUNDLE_COMPONENT. Foreign key to the CATRELTYPE table.
FIELD1	VARCHAR (254) NULL	Customizable.
FIELD2	INTEGER NULL	Customizable.
FIELD3	DECIMAL (20,5) NULL	Customizable.
GROUPNAME	VARCHAR (254) NULL	Reserved for IBM internal use.
OID	VARCHAR (64) NULL	Reserved for IBM internal use.
QUANTITY	DOUBLE NULL	A quantity that can be associated with the relationship.
SEQUENCE	DOUBLE NOT NULL, DEFAULT 0	The sequence number used to determine the display order.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020602330	CATRELTYPE_ID, CATENTRY_ID_PARENT, CATENTRY_ID_CHILD	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_198	CATRELTYPE_ID	CATRELTYPE	CATRELTYPE_ID	Cascade
F_199	CATENTRY_ID_PARENT	CATENTRY	CATENTRY_ID	Cascade
F_200	CATENTRY_ID_CHILD	CATENTRY	CATENTRY_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: CATENTRY

### Table Description:

This table hold the information related to a CatalogEntry. Examples of CatalogEntries include Products, Items, Packages, and Bundles.

### Column Description:

Column Name	Column Type	Column Description
BASEITEM_ID	BIGINT NULL	The BaseItem that this CatalogEntry relates to. This column should only be populated for CatalogEntries that are of type "ProductBean" or "PackageBean". BaseItems are used for fulfillment.
BUYABLE	INTEGER NULL	Indicates whether this CatalogEntry can be purchased individually: 1=yes and 0=no.
CATENTRY_ID	BIGINT NOT NULL	The internal reference number of the CatalogEntry.
CATENTTYPE_ID	CHARACTER (16) NOT NULL	Identifies the type of CatalogEntry. Foreign key to the CATENTTYPE table. The supported default types are: ProductBean, ItemBean, PackageBean, BundleBean and DynamicKitBean.
FIELD1	INTEGER NULL	Customizable.
FIELD2	INTEGER NULL	Customizable.
FIELD3	DECIMAL (20,5) NULL	Customizable.
FIELD4	VARCHAR (254) NULL	Customizable.
FIELD5	VARCHAR (254) NULL	Customizable.
ITEMSPC_ID	BIGINT NULL	The SpecifiedItem that this CatalogEntry relates to. This column should only be populated for CatalogEntries that are of type "ItemBean", "PackageBean", or "DynamicKitBean". SpecifiedItems are used for fulfillment.
LASTUPDATE	TIMESTAMP NULL	Indicates the last time the CatalogEntry was updated.



MARKFORDELETE	INTEGER NOT NULL	Indicates if this CatalogEntry has been marked for deletion: 0 = No. 1 = Yes.
MEMBER_ID	BIGINT NOT NULL	The reference number that identifies the owner of the CatalogEntry. Along with the PARTNUMBER, these columns are a unique index.
MFNAME	VARCHAR (64) NULL	The name of the manufacturer of this CatalogEntry.
MFPARTNUMBER	VARCHAR (64) NULL	The part number used by the manufacturer to identify this CatalogEntry.
OID	VARCHAR (64) NULL	Reserved for IBM internal use.
ONAUCTION	INTEGER NULL	This flag identifies if this CatalogEntry is on auction.
ONSPECIAL	INTEGER NULL	This flag identifies if this CatalogEntry is on special.
PARTNUMBER	VARCHAR (64) NOT NULL	The reference number that identifies the part number of the CatalogEntry. Along with the MEMBER_ID, these columns are a unique index.
STATE	CHARACTER (1) NULL, DEFAULT '1'	Reserved for IBM internal use.
URL	VARCHAR (254) NULL	The URL to this Catalog Entry. This can be used as a download URL for soft goods.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000064	PARTNUMBER, MEMBER_ID	Unique Index
I0000065	CATENTRY_ID, MARKFORDELETE	Non-Unique Index
I263121	ITEMSPC_ID	Non-Unique Index
I263122	BASEITEM_ID	Non-Unique Index
I263145	CATENTRY_ID, CATENTTYPE_ID	Non-Unique Index
SQL020206020602680	CATENTRY_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>

F_201	ITEMSPC_ID	ITEMSPC	ITEMSPC_ID	Cascade
F_202	BASEITEM_ID	BASEITEM	BASEITEM_ID	Cascade
F_203	MEMBER_ID	MEMBER	MEMBER_ID	Cascade
F_204	CATENTTYPE_ID	CATENTTYPE	CATENTTYPE_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_186	CATENTRY_ID	CATCLSFCOD	CATENTRY_ID	Cascade
F_189	CATENTRY_ID	CATCONFINF	CATENTRY_ID	Cascade
F_192	CATENTRY_ID	CATENCALCD	CATENTRY_ID	Cascade
F_194	CATENTRY_ID	CATENTATTR	CATENTRY_ID	Cascade
F_196	CATENTRY_ID	CATENTDESC	CATENTRY_ID	Cascade
F_199	CATENTRY_ID	CATENTREL	CATENTRY_ID _PARENT	Cascade
F_200	CATENTRY_ID	CATENTREL	CATENTRY_ID _CHILD	Cascade
F_205	CATENTRY_ID	CATENTSHIP	CATENTRY_ID	Cascade
F_214	CATENTRY_ID	CATGPENREL	CATENTRY_ID	Cascade
F_274	CATENTRY_ID	CPPMNPROD	CATENTRY_ID	Cascade
F_303	CATENTRY_ID	DISPENTREL	CATENTRY_ID	Cascade
F_378	CATENTRY_ID	ICTPRICES	CATENTRY_ID	Cascade
F_382	CATENTRY_ID	IITEM	CATENTRY_ID	Cascade
F_395	CATENTRY_ID	INVENTORY	CATENTRY_ID	Cascade
F_419	CATENTRY_ID	LISTPRICE	CATENTRY_ID	Cascade
F_431	CATENTRY_ID	MASSOCCECE	CATENTRY_ID _FROM	Cascade
F_432	CATENTRY_ID	MASSOCCECE	CATENTRY_ID _TO	Cascade
F_468	CATENTRY_ID	OFFER	CATENTRY_ID	Cascade
F_475	CATENTRY_ID	OICOMPLIST	CATENTRY_ID	Cascade
F_505	CATENTRY_ID	ORDERITEMS	CATENTRY_ID	Cascade
F_568	CATENTRY_ID	PATTRPROD	CATENTRY_ID	Cascade
F_588	CATENTRY_ID	PKGATTR	CATENTRY_ID	Cascade
F_592	CATENTRY_ID	PKGATTRVAL	CATENTRY_ID	Cascade
F_594	CATENTRY_ID	PKGITEMREL	CATENTRY_ID _ITEM	Cascade
F_595	CATENTRY_ID	PKGITEMREL	CATENTRY_ID _PKG	Cascade
F_596	CATENTRY_ID	PKGITEMREL	CATENTRY_ID _PARENT	Cascade
F_629	CATENTRY_ID	PRSETCEREL	CATENTRY_ID	Cascade
F_630	CATENTRY_ID	PURCHASELT	CATENTRY_ID	Cascade
F_681	CATENTRY_ID	RFQPROD	CATENTRY_ID	Cascade

F_686	CATENTRY_ID	RFQRSPPROD	CATENTRY_ID	Cascade
F_69	CATENTRY_ID	ATTRIBUTE	CATENTRY_ID	Cascade
F_708	CATENTRY_ID	RMAITEM	CATENTRY_ID	Cascade
F_714	CATENTRY_ID	RMAITEMCMP	CATENTRY_ID	Cascade
F_74	CATENTRY_ID	ATTRVALUE	CATENTRY_ID	Cascade
F_781	CATENTRY_ID	STORECENT	CATENTRY_ID	Cascade
F_83	CATENTRY_ID	AUCTION	CATENTRY_ID	Cascade

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## Database Table: CATENTSHIP

### Table Description:

Each row in this table contains information about how a product represented by a CatalogEntry is packaged. The information can be used to determine prices, discounts, shipping charges, and taxes.

### Column Description:

Column Name	Column Type	Column Description
CATENTRY_ID	BIGINT NOT NULL	The CatalogEntry.
HEIGHT	DOUBLE NULL	A nominal height associated with the product.
LENGTH	DOUBLE NULL	A nominal length associated with the product.
NOMINALQUANTITY	DOUBLE NOT NULL, DEFAULT 1.0	A nominal quantity for a product, used for pricing. For example, if a product is priced as "3 for a dollar", then the nominal quantity of the product is 3, and the price of the product is one dollar.
QUANTITYMEASURE	CHARACTER (16) NOT NULL, DEFAULT 'C62'	The unit of measurement for NOMINALQUANTITY and QUANTITYMULTIPLE.
QUANTITYMULTIPLE	DOUBLE NOT NULL, DEFAULT 1.0	The product can be sold in quantities that are multiples of this quantity.
SIZEMEASURE	CHARACTER (16) NULL	The unit of measurement for LENGTH, WIDTH, and HEIGHT.
WEIGHT	DOUBLE NULL	A nominal weight associated with the product.
WEIGHTMEASURE	CHARACTER (16) NULL	The unit of measurement for WEIGHT.
WIDTH	DOUBLE NULL	A nominal width associated with the product.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020603000	CATENTRY_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_205	CATENTRY_ID	CATENTRY	CATENTRY_ID	Cascade
F_206	QUANTITY MEASURE	QTYUNIT	QTYUNIT_ID	Cascade
F_207	SIZEMEASURE	QTYUNIT	QTYUNIT_ID	Cascade
F_208	WEIGHT MEASURE	QTYUNIT	QTYUNIT_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: CATENTTYPE

*Table Description:*

This table defines all possible types of CatalogEntries. Examples of CatalogEntry types are ProductBean, ItemBean, PackageBean, BundleBean and DynamicKitBean.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
CATENTTYPE_ID	CHARACTER (16) NOT NULL	The identifier of this CatalogEntry type.
DESCRIPTION	VARCHAR (254) NULL	The description for this CatalogEntry type.
OID	VARCHAR (64) NULL	Reserved for IBM internal use.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020603290	CATENTTYPE_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
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Not Applicable

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*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_204	CATENTTYPE_ID	CATENTRY	CATENTTYPE_ID	Cascade
F_307	CATENTTYPE_ID	DISPENTREL	CATENTTYPE_ID	Cascade

## Database Table: CATGPCALCD

*Table Description:*

A row in this table indicates a CalculationCode is attached to all CatalogEntries (and their PRODUCT\_ITEM children) in a CatalogGroup for the specified Store and TradingAgreement (or all TradingAgreements).

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
CALCODE_ID	INTEGER NOT NULL	The CalculationCode for the catalog entry.
CATGPCALCD_ID	BIGINT NOT NULL	Generated unique key.
CATGROUP_ID	BIGINT NOT NULL	The CatalogGroup for the catalog entry. If any of the CatalogEntries in the CatalogGroup have children in the CATENTREL table with a CATRELTYPE_ID of "PRODUCT_ITEM", then the CalculationCode is also attached to those children.
STORE_ID	INTEGER NOT NULL	The store associated with the catalog entry.
TRADING_ID	BIGINT NULL	The TradingAgreement for the catalog entry. NULL implies all TradingAgreements.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000066	STORE_ID, CATGROUP_ID, CALCODE_ID, TRADING_ID	Unique Index
SQL020206020603640	CATGPCALCD_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_209	TRADING_ID	TRADING	TRADING_ID	Cascade
F_210	CATGROUP_ID	CATGROUP	CATGROUP_ID	Cascade
F_211	STORE_ID	STORE	STORE_ID	Cascade
F_212	CALCODE_ID	CALCODE	CALCODE_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: CATGPENREL

*Table Description:*

This table relates CatalogGroups (or Categories) to the CatalogEntries that are inside them. You can also use this table to dictate the navigational flow from CatalogGroups to CatalogEntries. Each relationship is also qualified by a Catalog ID.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
CATALOG_ID	BIGINT NOT NULL	The Catalog inside of which this relationship is found.
CATENTRY_ID	BIGINT NOT NULL	The target CatalogEntry of this relationship.
CATGROUP_ID	BIGINT NOT NULL	The source CatalogGroup of this relationship.
LASTUPDATE	TIMESTAMP NULL	Indicates the last time that this relationship was updated.
RULE	VARCHAR (254) NULL	Reserved for IBM internal use.
SEQUENCE	DOUBLE NOT NULL, DEFAULT 0	The sequence number that determines the display order of the contents of the CatalogGroup.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020603940	CATGROUP_ID, CATENTRY_ID, CATALOG_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_213	CATGROUP_ID	CATGROUP	CATGROUP_ID	Cascade
F_214	CATENTRY_ID	CATENTRY	CATENTRY_ID	Cascade
F_215	CATALOG_ID	CATALOG	CATALOG_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: CATGROUP

*Table Description:*

This table hold the information related to a CatalogGroup. Think of a CatalogGroup as a generic Category that can contain both other CatalogGroups and also CatalogEntries.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
CATGROUP_ID	BIGINT NOT NULL	The internal reference number of the CatalogGroup.
FIELD1	VARCHAR (254) NULL	Customizable.
FIELD2	VARCHAR (254) NULL	Customizable.
IDENTIFIER	VARCHAR (254) NULL	The external name that is used to identify the CatalogGroup. Along with MEMBER_ID, these columns are a unique index.
LASTUPDATE	TIMESTAMP NULL	Indicates the last time that this CatalogGroup was updated.
MARKFORDELETE	INTEGER NOT NULL	Indicates if this CatalogGroup has been marked for deletion: 0 = No. 1 = Yes.
MEMBER_ID	BIGINT NOT NULL	The internal reference number that identifies the owner of the CatalogGroup. Along with IDENTIFIER, these columns are a unique index.
OID	VARCHAR (64) NULL	Reserved for IBM internal use.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000067	IDENTIFIER, MEMBER_ID	Unique Index
SQL020206020604240	CATGROUP_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_216	MEMBER_ID	MEMBER	MEMBER_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_210	CATGROUP_ID	CATGPCALCD	CATGROUP_ID	Cascade
F_213	CATGROUP_ID	CATGPENREL	CATGROUP_ID	Cascade
F_217	CATGROUP_ID	CATGRPATTR	CATGROUP_ID	Cascade
F_219	CATGROUP_ID	CATGRPDESC	CATGROUP_ID	Cascade
F_222	CATGROUP_ID	CATGRPPS	CATGROUP_ID	Cascade
F_224	CATGROUP_ID	CATGRPREL	CATGROUP_ID _CHILD	Cascade
F_225	CATGROUP_ID	CATGRPREL	CATGROUP_ID _PARENT	Cascade
F_229	CATGROUP_ID	CATGRPTPC	CATGROUP_ID	Cascade
F_231	CATGROUP_ID	CATTOGRP	CATGROUP_ID	Cascade
F_298	CATGROUP_ID	DISPCGPREL	CATGROUP_ID	Cascade
F_361	CATGROUP_ID	ICEXPLFEAT	CATGROUP_ID	Cascade
F_376	CATGROUP_ID	ICROOTCAT	CATGROUP_ID	Cascade
F_435	CATGROUP_ID	MASSOCGPGP	CATGROUP_ID _TO	Cascade
F_436	CATGROUP_ID	MASSOCGPGP	CATGROUP_ID _FROM	Cascade
F_783	CATGROUP_ID	STORECGRP	CATGROUP_ID	Cascade

---

## Database Table: CATGRPATTR

*Table Description:*

This table holds descriptive Attributes for CatalogGroups. These Attributes are only used for descriptive purposes.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
CATGROUP_ID	BIGINT NOT NULL	The CatalogEntryGroup described by this Attribute.



CATGRPATTR_ID	BIGINT NOT NULL	The internal reference number of this CatalogGroup Attribute.
DESCRIPTION	VARCHAR (254) NULL	The description of this CatalogGroup Attribute.
LANGUAGE_ID	INTEGER NOT NULL	The language that this CatalogGroup Attribute relates to. For a list of language components, see the LANGUAGE table.
NAME	VARCHAR (254) NOT NULL	The language-dependent name of this CatalogGroup Attribute.
OID	CHARACTER (32) NULL	Reserved for IBM internal use.
SEQUENCE	DOUBLE NULL	The sequence number that is used to determine the display order.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000068	CATGROUP_ID, LANGUAGE_ID, NAME	Unique Index
SQL020206020604570	LANGUAGE_ID, CATGRPATTR_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_217	CATGROUP_ID	CATGROUP	CATGROUP_ID	Cascade
F_218	LANGUAGE_ID	LANGUAGE	LANGUAGE_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

---

## Database Table: CATGRPDESC

*Table Description:*

This table hold the language-dependent information related to a CatalogGroup.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
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CATGROUP_ID	BIGINT NOT NULL	The internal reference number that indicates the CatalogGroup that this language specific information relates to.
DISPLAY	VARCHAR (254) NULL	Reserved for IBM internal use.
FULLIMAGE	VARCHAR (254) NULL	The full image path of this CatalogGroup.
KEYWORD	VARCHAR (254) NULL	A keyword used for searching.
LANGUAGE_ID	INTEGER NOT NULL	The identifier of the language. For a list of language components, see the LANGUAGE table.
LONGDESCRIPTION	LONG VARCHAR NULL	A long description of this CatalogGroup.
NAME	VARCHAR (254) NOT NULL	The language-dependent name of this CatalogGroup.
PUBLISHED	INTEGER NOT NULL	Indicates whether this CatalogGroup should be displayed for the language indicated by LANGUAGE_ID: 0=no, 1=yes.
SHORTDESCRIPTION	VARCHAR (254) NULL	A short description of this CatalogGroup.
THUMBNAIL	VARCHAR (254) NULL	The thumbnail image path of this CatalogGroup.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020604890	CATGROUP_ID, LANGUAGE_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_219	CATGROUP_ID	CATGROUP	CATGROUP_ID	Cascade
F_220	LANGUAGE_ID	LANGUAGE	LANGUAGE_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: CATGRPPS

### Table Description:

This table relates CatalogGroups to ProductSets. Every CatalogEntry under the Catalog sub-tree for this CatalogGroup is a member of the specified ProductSet.

### Column Description:

Column Name	Column Type	Column Description
CATALOG_ID	BIGINT NOT NULL	The internal reference number of the Catalog.
CATGROUP_ID	BIGINT NOT NULL	The internal reference number of the CatalogGroup.
PRODUCTSET_ID	INTEGER NOT NULL	The internal reference number of the ProductSet.

### Indexes:

Index Name	Indexed Column Name(s)	Index Type
SQL020206020605200	CATALOG_ID, CATGROUP_ID, PRODUCTSET_ID	Primary Key

### Constraints:

Constraint Name	Column Name(s)	Foreign Table Name	Foreign Column Name(s)	Constraint Type
F_221	PRODUCTSET_ID	PRODUCTSET	PRODUCTSET_ID	Cascade
F_222	CATGROUP_ID	CATGROUP	CATGROUP_ID	Cascade
F_223	CATALOG_ID	CATALOG	CATALOG_ID	Cascade

### Referenced By:

Constraint Name	Referenced Column Name	Foreign Table Name	Foreign Column Name(s)	Constraint Type
Not Applicable				

---

## Database Table: CATGRPREL

### Table Description:

This tables relates CatalogGroups (or Categories) to SubCatalogGroups (or SubCategories). You can use this table to dictate the navigational flow from CatalogGroups to SubCatalogGroups. Each relationship is also qualified by a Catalog ID.

### Column Description:

Column Name	Column Type	Column Description
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CATALOG_ID	BIGINT NOT NULL	The Catalog in which this relationship is found.
CATGROUP_ID_CHILD	BIGINT NOT NULL	The target CatalogGroup of this relationship.
CATGROUP_ID_PARENT	BIGINT NOT NULL	The source CatalogGroup of this relationship.
LASTUPDATE	TIMESTAMP NULL	Indicates the last time that this relationship was updated.
RULE	VARCHAR (254) NULL	Reserved for IBM internal use.
SEQUENCE	DOUBLE NOT NULL, DEFAULT 0	The sequence number that determines the display order of the contents of the CatalogGroup.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020605490	CATGROUP_ID_CHILD, CATGROUP_ID_PARENT, CATALOG_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_224	CATGROUP_ID _CHILD	CATGROUP	CATGROUP_ID	Cascade
F_225	CATGROUP_ID _PARENT	CATGROUP	CATGROUP_ID	Cascade
F_226	CATALOG_ID	CATALOG	CATALOG_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: CATGRPTPC

*Table Description:*

This table relates master catalogs with trading position containers. Each catalog entry belonging to the indicated master catalog must have a standard price offer supplied for the specified trading position container.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
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CATALOG_ID	BIGINT NOT NULL	The reference number of the catalog.
CATGROUP_ID	BIGINT NOT NULL, DEFAULT 0	Reserved for IBM internal use.
TRADEPOSCN_ID	BIGINT NOT NULL	The reference number of the trading position container.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020605770	CATALOG_ID, CATGROUP_ID, TRADEPOSCN_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_227	TRADEPOSCN_ID	TRADEPOSCN	TRADEPOSCN_ID	Cascade
F_228	CATALOG_ID	CATALOG	CATALOG_ID	Cascade
F_229	CATGROUP_ID	CATGROUP	CATGROUP_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database View: CATPRDREL

*View Description:*

Reserved for IBM internal use.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
CATALOG_ID	BIGINT NOT NULL	Reserved for IBM internal use.
CATENTRY_ID	BIGINT NOT NULL	Reserved for IBM internal use.
CATGROUP_ID	BIGINT NOT NULL	Reserved for IBM internal use.
IDENTIFIER	VARCHAR (254) NULL	Reserved for IBM internal use.
LASTUPDATE	TIMESTAMP NULL	Reserved for IBM internal use.
MEMBER_ID	BIGINT NOT NULL	Reserved for IBM internal use.

PARTNUMBER	VARCHAR (64) NOT NULL	Reserved for IBM internal use.
RULE	VARCHAR (254) NULL	Reserved for IBM internal use.
SEQUENCE	DOUBLE NOT NULL	Reserved for IBM internal use.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
Not Applicable		

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: CATRELTYPE

*Table Description:*

This table describes the possible types of containment relationships between CatalogEntries, such as types for ProductItems and PackageComponents.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
CATRELTYPE_ID	CHARACTER (32) NOT NULL	The identifier of this CatalogEntry relationship type: PRODUCT_ITEM, PACKAGE_COMPONENT or BUNDLE_COMPONENT.
DESCRIPTION	VARCHAR (254) NULL	A description for this CatalogEntry Relationship type.
FIELD1	INTEGER NULL	Customizable.
FIELD2	DECIMAL (20,5) NULL	Customizable.
FIELD3	VARCHAR (254) NULL	Customizable.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020606240	CATRELTYPE_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_198	CATRELTYPE_ID	CATENTREL	CATRELTYPE_ID	Cascade

---

## Database Table: CATTOGRP

*Table Description:*

This table identifies the root CatalogGroups (or root Categories) contained within a Catalog.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
CATALOG_ID	BIGINT NOT NULL	The reference number of the Catalog.
CATGROUP_ID	BIGINT NOT NULL	The reference number of the CatalogGroup.
LASTUPDATE	TIMESTAMP NULL	The last time that this relationship was updated.
SEQUENCE	DOUBLE NULL	The sequence number used to determine display order.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020606510	CATALOG_ID, CATGROUP_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_230	CATALOG_ID	CATALOG	CATALOG_ID	Cascade
F_231	CATGROUP_ID	CATGROUP	CATGROUP_ID	Cascade

Referenced By:

Constraint Name	Referenced Column Name	Foreign Table Name	Foreign Column Name(s)	Constraint Type
Not Applicable				

## Database Table: CCCHECK

Table Description:

The Credit Card Check table. Refer to CCCHECK table: details for more information.

Column Description:

Column Name	Column Type	Column Description
CCALGTASKRN	VARCHAR (256) NULL	The task command interface name to be called by the default CheckCCNumber task command to perform an algorithmic check of the credit card number after passing the length and prefix check. Example: com.ibm.commerce.payment.commands.DoLuhnCheckCmd
CLENGTH	INTEGER NOT NULL	This is the credit card number length.
CCPREFIX	CHARACTER (16) NOT NULL	This is the credit card prefix.
CCRFNBR	INTEGER NOT NULL	This is the primary key. The combination of CCTYPE, CLENGTH and CCPREFIX must be unique.
CCTYPE	VARCHAR (40) NOT NULL	The credit card brand. This is a case-sensitive string and is used as a search key for a query to this table.

Indexes:

Index Name	Indexed Column Name(s)	Index Type
I0000069	CCTYPE, CLENGTH, CCPREFIX	Unique Index
SQL020206020606800	CCRFNBR	Primary Key

Constraints:

Constraint Name	Column Name(s)	Foreign Table Name	Foreign Column Name(s)	Constraint Type
Not Applicable				



Referenced By:

Constraint Name	Referenced Column Name	Foreign Table Name	Foreign Column Name(s)	Constraint Type
Not Applicable				

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## CCCHECK table: details

The Credit Card Check table stores the length and prefix of credit cards. This information is used by the default CheckCCNumber task command to help determine the validity of the credit card number. Initially, the CCCHECK table is empty. If no entry is found in the table for the credit card brand, the default CheckCCNumber task command calls the DoLuhnCheck task command.

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## Database Table: CERT\_X509

*Table Description:*

This table is used to map X.509 certificate users to a unique user within the system.

*Column Description:*

Column Name	Column Type	Column Description
CTISSORGNM	CHARACTER (200) NOT NULL	The organization that issued this certificate.
CTREQID	CHARACTER (254) NULL	This is meant for Open Buying on the Internet (OBI) purposes, otherwise set to NULL.
CTSBJCMNM	CHARACTER (254) NOT NULL	The name of the individual that holds this certificate.
CTSBJEM	CHARACTER (254) NULL	The primary email address of the individual.
CTSBJORGNM	CHARACTER (254) NOT NULL	The name of the organization that this individual belongs to.
CTSERNUM	CHARACTER (254) NOT NULL	The serial number associated with the certificate.
CTSTATUS	CHARACTER (4) NOT NULL	This indicates if the certificate is valid (V), expired (E), or revoked (R).
USERS_ID	BIGINT NOT NULL	Foreign key that references column USERS_ID in the USERS table. This is a unique index.

*Indexes:*

Index Name	Indexed Column Name(s)	Index Type
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I0000070	CTSERNUM, CTISSORGNM, CTSBJORGNM, CTSBJCMNM	Unique Index
SQL020206020607100	USERS_ID	Primary Key

*Constraints:*

Constraint Name	Column Name(s)	Foreign Table Name	Foreign Column Name(s)	Constraint Type
F_232	USERS_ID	USERS	USERS_ID	Cascade

*Referenced By:*

Constraint Name	Referenced Column Name	Foreign Table Name	Foreign Column Name(s)	Constraint Type
Not Applicable				

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## Database Table: CHARGETYPE

*Table Description:*

Charge or credit applied against a transaction which is not for product.  
Examples include expedite fees, customization fees, and restocking fees.

*Column Description:*

Column Name	Column Type	Column Description
CHARGETYPE_ID	INTEGER NOT NULL	Generated unique key.
CODE	CHARACTER (10) NOT NULL	Code used for referencing this Charge Type.
DISPLAYAGGREGATED	CHARACTER (1) NOT NULL	A suggestion to the GUI to aggregate the charge or credit into the appropriate transaction or transaction item for display purposes. Charges or credits are stored individually to facilitate tax calculations.
MARKFORDELETE	INTEGER NOT NULL, DEFAULT 0	Indicates if this Charge Type has been marked for deletion: 0 = No. 1 = Yes.
STOREENT_ID	INTEGER NOT NULL	The Store Entity that uses this Charge Type.

*Indexes:*

Index Name	Indexed Column Name(s)	Index Type
I0000071	STOREENT_ID, CODE	Unique Index

SQL020206020607440	CHARGETYPE_ID	Primary Key
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*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_233	STOREENT_ID	STOREENT	STOREENT_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_238	CHARGETYPE_ID	CHRGTYPDSC	CHARGETYPE_ID	Cascade
F_701	CHARGETYPE_ID	DRMACHARGE	CHARGETYPE_ID	Cascade

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## Database Table: **CHKARRANG**

*Table Description:*

This table associates the defined store commands (SCHCMD) with the defined check commands (CHKCMD).

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
CHKCMD_ID	INTEGER NOT NULL	The unique identifier of the check command.
SCHCMD_ID	BIGINT NOT NULL	The unique identifier of the store scheduler command.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020607720	CHKCMD_ID, SCHCMD_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_234	CHKCMD_ID	CHKCMD	CHKCMD_ID	Cascade
F_235	SCHCMD_ID	SCHCMD	SCHCMD_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: CHKCMD

### Table Description:

The check commands that can be used by a store to determine whether the scheduled job needs execution. This is for the Scheduler menu in the Administration Console.

### Column Description:

Column Name	Column Type	Column Description
CHKCMD_ID	INTEGER NOT NULL	Unique identifier of the check command.
DISPLAYNAME	VARCHAR (254) NULL	The key which symbolizes what the check command does.
INTERFACENAME	VARCHAR (254) NULL	The interface of the check command.
STOREENT_ID	INTEGER NULL	The store associated with the check command. (The default value is 0 which is the site.)

### Indexes:

Index Name	Indexed Column Name(s)	Index Type
SQL020206020608060	CHKCMD_ID	Primary Key

### Constraints:

Constraint Name	Column Name(s)	Foreign Table Name	Foreign Column Name(s)	Constraint Type
F_236	STOREENT_ID	STOREENT	STOREENT_ID	Cascade

### Referenced By:

Constraint Name	Referenced Column Name	Foreign Table Name	Foreign Column Name(s)	Constraint Type
F_234	CHKCMD_ID	CHKARRANG	CHKCMD_ID	Cascade

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## Database Table: CHRGTYPDSC

### Table Description:

This table contains the language-dependent descriptions of the Charge Type.

### Column Description:

Column Name	Column Type	Column Description
CHARGETYPE_ID	INTEGER NOT NULL	The ID of the Charge Type for which this description belongs.

DESCRIPTION	VARCHAR (254) NOT NULL	Description of the Charge type in the language specified by LANGUAGE_ID.
LANGUAGE_ID	INTEGER NOT NULL	The ID of the Language of the description. For a list of language components, see the LANGUAGE table.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020608360	CHARGETYPE_ID, LANGUAGE_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_237	LANGUAGE_ID	LANGUAGE	LANGUAGE_ID	Cascade
F_238	CHARGETYPE_ID	CHARGETYPE	CHARGETYPE_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: CIITEMLIST

*Table Description:*

Each row in this table represents the relationship between an Itemlist and a Member to which it is the current list.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
ITEMLIST_ID	BIGINT NOT NULL	The interest item list which is a current list for one or more members.
MEMBER_ID	BIGINT NOT NULL	The member to which the Itemlist is the current.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020608710	ITEMLIST_ID, MEMBER_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_239	IITEMLIST_ID	IITEMLIST	IITEMLIST_ID	Cascade
F_240	MEMBER_ID	MEMBER	MEMBER_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

---

## Database Table: CLASIFCODE

*Table Description:*

This table contains all possible product classification codes under different classification domains (such as UNSPSC, SPSC, and so on) that can be assigned to CatalogEntries.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
CLASIFCODE_ID	BIGINT NOT NULL	Generated primary key.
CODE	CHARACTER (16) NOT NULL	The classification code.
DOMAIN	CHARACTER (32) NOT NULL	The classification standard or domain.
PARENTCODE	CHARACTER (16) NULL	The parent classification code.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000072	CODE, DOMAIN	Unique Index
SQL020206020609020	CLASIFCODE_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
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F_241	CLASIFCODE_ID	CLSFCODEDS	CLASIFCODE_ID	Cascade
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## Database Table: CLEANCONF

### Table Description:

The Database Cleanup utility configuration table.

### Column Description:

Column Name	Column Type	Column Description
DAYSARG	CHARACTER (10) NOT NULL	Indicates if the days argument is used in the condition, which specifies the minimum days in existence for a record to be deleted: yes = use the days argument, no = do not use the days argument.
NAMEARG	CHARACTER (10) NOT NULL	Indicates if the name argument is used in the condition, which specifies the ID of the object to be deleted: yes = use the name argument, no = do not use the name argument.
OBJECTNAME	CHARACTER (40) NOT NULL	The name of the WebSphere Commerce object to be cleaned.
SEQUENCE	INTEGER NOT NULL	Sequence number if more than one SQL statement is required to clean the WebSphere Commerce object.
STATEMENT	LONG VARCHAR NOT NULL	The SQL statement used by the DBClean utility to clean up the entries in the database table.
TYPE	CHARACTER (40) NOT NULL	The type of the object you want to delete for this condition in this table. Refer to the Database Cleanup Utility command in the online help for more information.

### Indexes:

Index Name	Indexed Column Name(s)	Index Type
SQL020206020609330	OBJECTNAME, TYPE, SEQUENCE	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: CLSFCODEDS

*Table Description:*

This table contains the language specific information of product classification code.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
CLASIFCODE_ID	BIGINT NOT NULL	Classification code reference number.
DESCRIPTION	VARCHAR (254) NOT NULL	Description of the product classification code.
LANGUAGE_ID	INTEGER NOT NULL	Language reference number. For a list of language components, see the LANGUAGE table.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020609630	LANGUAGE_ID, CLASIFCODE_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_241	CLASIFCODE_ID	CLASIFCODE	CLASIFCODE_ID	Cascade
F_242	LANGUAGE_ID	LANGUAGE	LANGUAGE_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				



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## Database Table: CMBITEMS

### Table Description:

Reserved for IBM internal use.

### Column Description:

Column Name	Column Type	Column Description
CBCURVALUE	DECIMAL (20,5) NULL	Reserved for IBM internal use.
CBINTVALUE	INTEGER NULL	Reserved for IBM internal use.
CBMRFNBR	INTEGER NOT NULL	Reserved for IBM internal use.
CBTRFNBR	INTEGER NULL	Reserved for IBM internal use.

### Indexes:

Index Name	Indexed Column Name(s)	Index Type
I0000074	CBMRFNBR, CBTRFNBR	Unique Index

### Constraints:

Constraint Name	Column Name(s)	Foreign Table Name	Foreign Column Name(s)	Constraint Type
Not Applicable				

### Referenced By:

Constraint Name	Referenced Column Name	Foreign Table Name	Foreign Column Name(s)	Constraint Type
Not Applicable				

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## Database Table: CMDREG

### Table Description:

This command registry allows the server to look up an implementation and default parameters for a command interface.

### Column Description:

Column Name	Column Type	Column Description
CLASSNAME	VARCHAR (254) NULL	The implementation class name for a command.
DESCRIPTION	VARCHAR (254) NULL	This is a description for the command.

INTERFACENAME	VARCHAR (254) NOT NULL	The command interface name.
LASTUPDATE	TIMESTAMP NULL	The last time this entry was updated.
PROPERTIES	VARCHAR (254) NULL	The default properties associated with this command. The properties are in the "property1=value1&property2=value2" form where "propertyn" is the name of the property and "valuen" is the value corresponding to the property.
STOREENT_ID	INTEGER NOT NULL	The ID for a store. A value of 0 means that this command implementation is applicable to all stores.
TARGET	CHARACTER (16) NULL, DEFAULT 'Local'	Indicates where this command is to be executed. Currently the only valid value is Local, which means all commands are executed on the local machine.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020609930	STOREENT_ID, INTERFACENAME	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_243	STOREENT_ID	STOREENT	STOREENT_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: CNTRDISPLY

*Table Description:*

The contract display table.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
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CNTRDISPLY_ID	BIGINT NOT NULL	Internal reference number (Primary key).
CONTRACT_ID	BIGINT NULL	Contract ID. If null, this is the default display page.
DEVICEFMT_ID	INTEGER NOT NULL	Device format identifier.
DISPLAYPAGENAME	VARCHAR (254) NULL	A display page name.
PARTROLE_ID	INTEGER NULL	Participant role. Allows a display page based on participant role.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000075	CONTRACT_ID, DEVICEFMT_ID, PARTROLE_ID	Unique Index
SQL020206020610250	CNTRDISPLY_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_244	PARTROLE_ID	PARTROLE	PARTROLE_ID	Cascade
F_245	DEVICEFMT_ID	DEVICEFMT	DEVICEFMT_ID	Cascade
F_246	CONTRACT_ID	CONTRACT	CONTRACT_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: CNTRNAME

*Table Description:*

The contract name table. The contract name is used to force serialization on contract management.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
MEMBER_ID	BIGINT NOT NULL	Owner of the contract.
NAME	VARCHAR (200) NOT NULL	Contract name.

ORIGIN	INTEGER NOT NULL	Contract origin.
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*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000076	NAME, MEMBER_ID, ORIGIN	Unique Index

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_247	MEMBER_ID	MEMBER	MEMBER_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: COLLATERAL

*Table Description:*

Reserved for IBM internal use.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
COLLATERAL_ID	INTEGER NOT NULL	Reserved for IBM internal use.
COLLTYPE_ID	INTEGER NOT NULL	Reserved for IBM internal use.
FIELD1	VARCHAR (254) NULL	Reserved for IBM internal use.
FIELD2	VARCHAR (254) NULL	Reserved for IBM internal use.
NAME	VARCHAR (30) NULL	Reserved for IBM internal use.
STOREENT_ID	INTEGER NOT NULL	Reserved for IBM internal use.
URL	VARCHAR (254) NULL	Reserved for IBM internal use.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000077	NAME, STOREENT_ID	Unique Index

SQL020206020610540	COLLATERAL_ID	Primary Key
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*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_248	COLLTYPE_ID	COLLTYPE	COLLTYPE_ID	Cascade
F_249	STOREENT_ID	STOREENT	STOREENT_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_251	COLLATERAL_ID	COLLDESC	COLLATERAL_ID	Cascade

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## Database Table: COLLDESC

*Table Description:*

Reserved for IBM internal use.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
COLLATERAL_ID	INTEGER NOT NULL	Reserved for IBM internal use.
FIELD1	VARCHAR (254) NULL	Reserved for IBM internal use.
FIELD2	VARCHAR (254) NULL	Reserved for IBM internal use.
LANGUAGE_ID	INTEGER NOT NULL	Reserved for IBM internal use.
LOCATION	VARCHAR (254) NULL	Reserved for IBM internal use.
MARKETINGTEXT	LONG VARCHAR NULL	Reserved for IBM internal use.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020610880	LANGUAGE_ID, COLLATERAL_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_250	LANGUAGE_ID	LANGUAGE	LANGUAGE_ID	Cascade
F_251	COLLATERAL_ID	COLLATERAL	COLLATERAL_ID	Cascade

Referenced By:

Constraint Name	Referenced Column Name	Foreign Table Name	Foreign Column Name(s)	Constraint Type
Not Applicable				

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## Database Table: COLLYTYPE

Table Description:

Reserved for IBM internal use.

Column Description:

Column Name	Column Type	Column Description
COLLYTYPE_ID	INTEGER NOT NULL	Reserved for IBM internal use.
NAME	VARCHAR (254) NULL	Reserved for IBM internal use.

Indexes:

Index Name	Indexed Column Name(s)	Index Type
SQL020206020611160	COLLYTYPE_ID	Primary Key

Constraints:

Constraint Name	Column Name(s)	Foreign Table Name	Foreign Column Name(s)	Constraint Type
Not Applicable				

Referenced By:

Constraint Name	Referenced Column Name	Foreign Table Name	Foreign Column Name(s)	Constraint Type
F_248	COLLYTYPE_ID	COLLATERAL	COLLYTYPE_ID	Cascade

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## Database Table: CONTRACT

Table Description:

Each row of this table represents a Contract. A Contract is part of a Store, and represents terms and conditions that may be associated with OrderItems, such as prices, minimum quantities, and who can use the Contract.

Column Description:

Column Name	Column Type	Column Description
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COMMENTS	LONG VARCHAR NULL	A comment associated with the Contract.
CONTRACT_ID	BIGINT NOT NULL	Unique identifier for a contract. Foreign key to TRADING_ID in the TRADING database table.
MAJORVERSION	INTEGER NOT NULL, DEFAULT 1	Major version number of the Contract.
MARKFORDELETE	INTEGER NOT NULL, DEFAULT 0	Indicates if this Contract has been marked for deletion: 0 = No. 1 = Yes, this Contract has been marked for deletion.
MEMBER_ID	BIGINT NOT NULL	Owner of the Contract.
MINORVERSION	INTEGER NOT NULL, DEFAULT 0	Minor version number of the Contract.
NAME	VARCHAR (200) NOT NULL	Uniquely identifies a version of a Contract of a particular Origin for a particular owner.
ORIGIN	INTEGER NOT NULL, DEFAULT 0	How the Contract was created: 0 = manual. 1 = imported. 2 = RFQ. 3 = exchange. 4 = auction. 5 = reverse auction. 6 = 2-party negotiation.
STATE	INTEGER NOT NULL, DEFAULT 0	Contract state: 0 = draft. 1 = pending approval. 2 = approved. 3 = active. 4 = rejected. 5 = canceled. 6 = closed. 7 = suspended. -1 = deployment in progress. -2 = deployment failed.
TIMEACTIVATED	TIMESTAMP NULL	The time the Contract was activated.
TIMEAPPROVED	TIMESTAMP NULL	The time the Contract was approved.
TIMECREATED	TIMESTAMP NULL	The time the Contract was created.
TIMEDEPLOYED	TIMESTAMP NULL	The time the Contract was deployed.
TIMEUPDATED	TIMESTAMP NULL	The time the Contract was most recently updated.

USAGE	INTEGER NOT NULL, DEFAULT 0	Contract usage: 0 = default. 1 = reseller. 2 = organization buyer. 3 = special bid.
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*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000078	NAME, MEMBER_ID, MAJORVERSION, MINORVERSION, ORIGIN	Unique Index
SQL020206020611500	CONTRACT_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_252	CONTRACT_ID	TRADING	TRADING_ID	Cascade
F_253	MEMBER_ID	MEMBER	MEMBER_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_139	CONTRACT_ID	BUYSUPMAP	CONTRACT_ID	Cascade
F_188	CONTRACT_ID	CATCNTR	CONTRACT_ID	Cascade
F_246	CONTRACT_ID	CNTRDISPLY	CONTRACT_ID	Cascade
F_785	CONTRACT_ID	STORECNTR	CONTRACT_ID	Cascade
F_788	CONTRACT_ID	STOREDEF	CONTRACT_ID	Cascade
F_833	CONTRACT_ID	TDPSNCNTR	CONTRACT_ID	Cascade

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## Database Table: CONTRLRULE

*Table Description:*

This table contains information about bid control rules used in auctions.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
ADMIN_ID	BIGINT NULL	The ID of the administrator who created the bid control rule.
CLASS_ID	BIGINT NOT NULL	The ID of the rule class to use to interpret the rule text. This is a pointer to the RULECLSREG table.



FIELD1	BIGINT NULL	Customizable.
FIELD2	DECIMAL (20,5) NULL	Customizable.
FIELD3	VARCHAR (254) NULL	Customizable.
MINQUANT	DOUBLE NULL	Minimum bid quantity allowed for this auction. Bids with a quantity less than the minimum are not accepted.
MINVALUE	DECIMAL (20,5) NULL	Minimum value allowed for the auction. Bids with a value less than this minimum are not accepted.
OWNER_ID	BIGINT NOT NULL	ID of the owner of the bid control rule.
RULE_ID	BIGINT NOT NULL	The bid control rule ID. The primary key to the table.
RULEDESC	VARCHAR (254) NULL	Description of the bid control rule.
RULENAME	CHARACTER (30) NOT NULL	Name of the bid control rule.
RULETEXT	LONG VARCHAR NULL	Rule text. This text contains the bid ranges and increments. It is processed by the rule class interpreter, which is defined in the RULECLSREG table.
RULETYPE	CHARACTER (4) NOT NULL	Auction type for this rule. Valid values: O=open cry, SB=sealed bid, D=dutch.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000080	RULENAME, OWNER_ID	Unique Index
I0000081	RULETYPE	Non-Unique Index
SQL020206020611800	RULE_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_254	CLASS_ID	RULECLSREG	RULECLASS_ID	Cascade
F_255	OWNER_ID	MEMBER	MEMBER_ID	Cascade
F_256	ADMIN_ID	MEMBER	MEMBER_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_81	RULE_ID	AUCTION	BIDRULE_ID	Cascade
F_94	RULE_ID	AUCTSTYLE	RULE_ID	Cascade

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## Database Table: COUNTCODE

*Table Description:*

Each row of this table maps the country or region abbreviation code representing a country or region to a numeric code. The mapping is dictated by the third-party product or vendor identified by the string in the PRODUCTVENDOR column.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
COUNTRYABBR	CHARACTER (5) NOT NULL	Country or region abbreviation code for the country or region. The name of the country or region are stored in the COUNTRY table.
COUNTRYCODE	CHARACTER (5) NULL	The internal country or region code for the specified country or region assigned by the third party product or vendor.
PRODUCTVENDOR	VARCHAR (64) NOT NULL	String that identifies the third-party product or vendor using this country code for the country or region identified by this country or region abbreviation code.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020612120	PRODUCTVENDOR, COUNTRYABBR	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: COUNTRY

*Table Description:*

This table lists the country or region names in each of the supported languages identified by LANGUAGE\_ID. (Note that some of the entries may store the region name rather than the official country name in the NAME column for historical reasons.)

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
COUNTRYABBR	CHARACTER (5) NOT NULL	Country or region abbreviation code. This code is derived from the ISO-3166 Alpha-2 codes. For countries or regions with multiple commonly used names a number or letter may be appended to the ISO-3166 alpha-2 code to form the abbreviation code.
LANGUAGE_ID	INTEGER NOT NULL	The language of the value in the NAME column. For a list of language components, see the LANGUAGE table.
NAME	VARCHAR (254) NULL	Name of the country or region in the language identified by LANGUAGE_ID.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020612430	COUNTRYABBR, LANGUAGE_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_257	LANGUAGE_ID	LANGUAGE	LANGUAGE_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
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Not Applicable

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## Database Table: CPENDORDER

### Table Description:

Each row of this table indicates that an order is marked as current for a customer in a store, if its status is "P" (Pending).

### Column Description:

Column Name	Column Type	Column Description
FIELD1	INTEGER NULL	Customizable.
FIELD2	VARCHAR (254) NULL	Customizable.
MEMBER_ID	BIGINT NOT NULL	The ID that uniquely identifies the customer of the order.
ORDERS_ID	BIGINT NOT NULL	The ID that uniquely identifies the order.
STOREENT_ID	INTEGER NOT NULL	The ID that uniquely identifies the store from which the customer placed the order.

### Indexes:

Index Name	Indexed Column Name(s)	Index Type
I168145	MEMBER_ID	Non-Unique Index
SQL020206020612750	ORDERS_ID, MEMBER_ID	Primary Key

### Constraints:

Constraint Name	Column Name(s)	Foreign Table Name	Foreign Column Name(s)	Constraint Type
F_258	STOREENT_ID	STORE	STORE_ID	Cascade
F_259	MEMBER_ID	MEMBER	MEMBER_ID	Cascade
F_260	ORDERS_ID	ORDERS	ORDERS_ID	Cascade

### Referenced By:

Constraint Name	Referenced Column Name	Foreign Table Name	Foreign Column Name(s)	Constraint Type
Not Applicable				

## Database Table: CPGNLOG

### Table Description:

This table records the relevant data of a recommendation event. It captures which campaign was run, which initiative was run, the e-Marketing Spot, which customer profiles were involved, and what was recommended to the customer.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
CAMPAIGN_ID	INTEGER NULL	The campaign identifier as described in the CAMPAIGN_ID column of the CAMPAIGN table.
CAMPAIGNNAME	VARCHAR (64) NULL	The name of a campaign as described in the NAME column of the CAMPAIGN table.
INITIATIVE_ID	INTEGER NOT NULL	The initiative identifier as described in the INITIATIVE_ID column of the INITIATIVE table.
INITIATIVENAME	VARCHAR (64) NULL	The name of the initiative as described in the NAME column of the INITIATIVE table.
MPE_ID	INTEGER NOT NULL	The e-Marketing Spot identifier as described in the EMSPOT_ID column of the EMSPOT table.
MPENAME	VARCHAR (64) NULL	The name of the e-Marketing Spot as described in the NAME column of the EMSPOT table.
MPETYPE_ID	INTEGER NULL	Reserved for IBM internal use.
MPETYPENAME	VARCHAR (64) NULL	The name of the e-Marketing Spot type as described in the NAME column of the MPETYPE table.
RESULTS	VARCHAR (254) NULL	A comma-delimited list of category entry identifiers (for suggestive selling) or ad copy identifiers (for awareness advertisements). This column stores what was recommended to the customer.
SHOPSEGMENTS	VARCHAR (254) NULL	A comma-delimited list of customer profile names in which the customer fell into when a recommendation was run.
STOREENT_ID	INTEGER NOT NULL	The store entity identifier as described in the STOREENT_ID column of the STOREENT table.

USRTRAFFIC_ID	BIGINT NOT NULL	The user traffic identifier as described in the USRTRAFFIC_ID column of the USRTRAFFIC table.
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*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020613060	USRTRAFFIC_ID, MPE_ID, INITIATIVE_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: CPGNSTATS

*Table Description:*

This table contains the statistics related to campaigns. The statistics include the number of impressions and the number of click-throughs.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
CLICKS	INTEGER NULL	The number of times the e-Marketing Spot recommendation was clicked by customers.
INITIATIVE_ID	INTEGER NOT NULL	The initiative identifier as described in the INITIATIVE_ID column of the INITIATIVE table.
INITIATIVENAME	VARCHAR (64) NULL	The name of the initiative as described in the NAME column of the INITIATIVE table.
MPE_ID	INTEGER NOT NULL	The e-Marketing Spot identifier as described in the MPE_ID column of the MPE table.

MPENAME	VARCHAR (64) NULL	The name of the e-Marketing Spot as described in the NAME column of the MPE table.
MPETYPE_ID	INTEGER NULL	The e-Marketing Spot type identifier as described in the MPETYPE_ID column of the MPETYPE table.
MPETYPENAME	VARCHAR (64) NULL	The e-Marketing Spot type name as described in the NAME column of the MPETYPE table.
STOREENT_ID	INTEGER NOT NULL	The store entity identifier as described in the STOREENT_ID column of the STOREENT table.
VIEWS	INTEGER NULL	The number of times (impressions) an e-Marketing Spot recommendation was shown to customers.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020613360	INITIATIVE_ID, MPE_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: CPITMAP

*Table Description:*

This table stores all the items from the given (completed) order that were applicable to the selected coupon set.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
CPWALLET_ID	BIGINT NOT NULL	Primary key. Foreign key to the CPWALLET table.

DISCAMT	DECIMAL (20,5) NOT NULL	The discount amount for this item when this coupon is used.
ORDERITEMS_ID	BIGINT NOT NULL	Primary key. Foreign key to the ORDERITEMS table.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020613660	CPWALLET_ID, ORDERITEMS_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_261	ORDERITEMS_ID	ORDERITEMS	ORDERITEMS_ID	Cascade
F_262	CPWALLET_ID	CPWALLET	CPWALLET_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: CPOFFER

*Table Description:*

This table contains the promotions that are available to be shown to customers in their offer list.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
CPPMN_ID	INTEGER NOT NULL	Primary Key. Foreign key to CPPMN table.
FIELD1	VARCHAR (64) NULL	Customizable.
FIRSTTIMESEEN	TIMESTAMP NULL	Time at which the customer first saw the offer.
STATE	CHARACTER (4) NOT NULL	The state of the offer: OFFERED, REJECTED, EXPIRED, or ACCEPTED.
USERS_ID	BIGINT NOT NULL	Primary KeyUsers ID. Foreign key to USERS table.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
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SQL020206020613960	CPPMN_ID, USERS_ID	Primary Key
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*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_263	USERS_ID	USERS	USERS_ID	Cascade
F_264	CPPMN_ID	CPPMN	CPPMN_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: CPPMN

*Table Description:*

This table gives the details of what a promotion is, and reference to its purchase, validity and discount conditions.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
CPPMN_ID	INTEGER NOT NULL	Coupon Promotion ID (primary key).
CPPMNDESC	CHARACTER (254) NULL	Description of the coupon promotion (for merchant viewing).
CPPMNNAME	CHARACTER (64) NOT NULL	Name of the coupon promotion.
CPPMNVAL_ID	INTEGER NULL	Foreign key to CPPMNVAL table.
CREATIONTIME	TIMESTAMP NULL	Date and time when this entry was made.
EARLYBIRDLIMIT	INTEGER NULL	Limit for early-bird coupons. If this attribute is NULL, it indicates that the promotion is not of early-bird type.
ENDDATE	TIMESTAMP NULL	The date after which this coupon promotion will not be effective.
FIELD1	VARCHAR (64) NULL	Customizable.
INITIATIVE_ID	INTEGER NULL	Foreign Key to the initiative table, to which this promotion belong to.
NUMOFFERED	INTEGER NOT NULL	Number of coupons already offered from this promotion.

NUMSEENALLOWED	INTEGER NOT NULL	This field denotes the number of times this promotion should be offered to the user. Valid for only banner ads not for OfferLists.
NUMUSEALLOWED	INTEGER NOT NULL	Number of times this coupon can be redeemed.
PROMODISPTYPE	CHARACTER (4) NOT NULL	How is the promotion communicated with the media. That is, where is it shown. Possible values: B=Banner Ad, E=Email, and O=OfferList.
PURCHASECONDTYPE	CHARACTER (4) NOT NULL	This field specifies the promotion purchase condition type. Possible values: P=Product and O=Order.
SETCCURR	CHARACTER (3) NULL	The default currency for this promotion. This is a currency code as per ISO 4217 standards.
STARTDATE	TIMESTAMP NOT NULL	The date before which this coupon promotion will not be effective.
STATUS	CHARACTER (1) NOT NULL	Indicates the status of the coupon promotion. Valid values: A=active, D=deleted, or E=expired.
STOREENT_ID	INTEGER NOT NULL	The ID of the store that owns this coupon promotion.
TOTALNUMOFFER	INTEGER NOT NULL	Number of coupons to be offered for this promotion. This indicates the accepted number of coupons by the customers.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020614370	CPPMN_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_265	STOREENT_ID	STOREENT	STOREENT_ID	Cascade
F_266	INITIATIVE_ID	INITIATIVE	INITIATIVE_ID	Cascade
F_267	CPPMNVAL_ID	CPPMNVAL	CPPMNVAL_ID	Cascade
F_268	SETCCURR	SETCURR	SETCCURR	Cascade

Referenced By:

Constraint Name	Referenced Column Name	Foreign Table Name	Foreign Column Name(s)	Constraint Type
F_264	CPPMN_ID	CPOFFER	CPPMN_ID	Cascade
F_270	CPPMN_ID	CPPMNDESC	CPPMN_ID	Cascade
F_271	CPPMN_ID	CPPMNDISC	CPPMN_ID	Cascade
F_273	CPPMN_ID	CPPMNORD	CPPMN_ID	Cascade
F_275	CPPMN_ID	CPPMNPROD	CPPMN_ID	Cascade
F_277	CPPMN_ID	CPWALLET	CPPMN_ID	Cascade

## Database Table: CPPMNDESC

Table Description:

This table contains the language specific description of the promotion.

Column Description:

Column Name	Column Type	Column Description
CPPMN_ID	INTEGER NOT NULL	Primary Key. Foreign key to CPPMN table.
FULLIMAGEPATH	VARCHAR (254) NULL	Path of the full image to be shown for this promotion for this language.
LANGUAGE_ID	INTEGER NOT NULL	Primary key. Foreign key to LANGUAGE table. For a list of language components, see the LANGUAGE table.
LONGDESC	VARCHAR (254) NULL	Long description of the promotion.
SHORTDESC	VARCHAR (64) NULL	Short description of the promotion.
THUMBNAILPATH	VARCHAR (254) NULL	Path of the thumbnail to be shown for this promotion for this language.

Indexes:

Index Name	Indexed Column Name(s)	Index Type
SQL020206020614670	CPPMN_ID, LANGUAGE_ID	Primary Key

Constraints:

Constraint Name	Column Name(s)	Foreign Table Name	Foreign Column Name(s)	Constraint Type
F_269	LANGUAGE_ID	LANGUAGE	LANGUAGE_ID	Cascade
F_270	CPPMN_ID	CPPMN	CPPMN_ID	Cascade

Referenced By:

Constraint Name	Referenced Column Name	Foreign Table Name	Foreign Column Name(s)	Constraint Type
Not Applicable				

---

## Database Table: CPPMNDISC

Table Description:

This table contains the discount conditions for a promotion. Every coupon has exactly one calculation code.

Column Description:

Column Name	Column Type	Column Description
CALCODE_ID	INTEGER NOT NULL	Foreign key to the CALCCODE table to represent discount condition for the promotion.
CPPMN_ID	INTEGER NOT NULL	Foreign key to the CPPMN table.
CPPMNDISC_ID	INTEGER NOT NULL	Coupon Discount ID, primary key.

Indexes:

Index Name	Indexed Column Name(s)	Index Type
SQL020206020615030	CPPMNDISC_ID	Primary Key

Constraints:

Constraint Name	Column Name(s)	Foreign Table Name	Foreign Column Name(s)	Constraint Type
F_271	CPPMN_ID	CPPMN	CPPMN_ID	Cascade
F_272	CALCODE_ID	CALCCODE	CALCODE_ID	Cascade

Referenced By:

Constraint Name	Referenced Column Name	Foreign Table Name	Foreign Column Name(s)	Constraint Type
Not Applicable				

---

## Database Table: CPPMNORD

Table Description:

This table contains the minimum purchase amount in the shopping cart for this coupon to be applicable to.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
CPPMN_ID	INTEGER NOT NULL	Foreign key to CPPMN table.
ORDERMAX	DECIMAL (20,5) NULL	Maximum purchase amount in the shopping cart.
ORDERMIN	DECIMAL (20,5) NOT NULL	Minimum purchase amount in the shopping cart.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020615380	CPPMN_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_273	CPPMN_ID	CPPMN	CPPMN_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: CPPMNPROD

*Table Description:*

This table contains the purchase conditions for a promotion. If the purchase condition type in CPPMN table was "P", then this table is used to find out all the items that are required for this Coupon to be redeemed.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
CATENTRY_ID	BIGINT NOT NULL	Primary key. This is product ID - foreign key to CATENTRY table.
CPPMN_ID	INTEGER NOT NULL	Primary key. Foreign key to the CPPMN table.
QTYMEASURE	CHARACTER (16) NOT NULL	Specifies the quantity measure for the item.
QUANTITY	DOUBLE NOT NULL	This is the quantity of the item to be bought to satisfy the condition.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020615790	CPPMN_ID, CATENTRY_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_274	CATENTRY_ID	CATENTRY	CATENTRY_ID	Cascade
F_275	CPPMN_ID	CPPMN	CPPMN_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: CPPMNVAL

*Table Description:*

Reserved for IBM internal use.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
CPPMNVAL_ID	INTEGER NOT NULL	Reserved for IBM internal use.
DAY	CHARACTER (72) NULL	Reserved for IBM internal use.
ENDTIME	TIMESTAMP NULL	Reserved for IBM internal use.
FIELD1	VARCHAR (64) NULL	Reserved for IBM internal use.
MONTH	CHARACTER (32) NULL	Reserved for IBM internal use.
STARTTIME	TIMESTAMP NULL	Reserved for IBM internal use.
VALIDITYTYPE	CHARACTER (1) NULL	Reserved for IBM internal use.
WEEK	CHARACTER (40) NULL	Reserved for IBM internal use.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL011009024213260	CPPMNVAL_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_267	CPPMIVAL_ID	CPPMN	CPPMIVAL_ID	Cascade

---

## Database Table: CPWALLET

*Table Description:*

This table contains the coupons that the user has accepted.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
ACCEPTFROMTYPE	CHARACTER (4) NOT NULL	Indicates from where the coupon was accepted: B = banner advertisement. E = e-mail. O = offerlist.
CPPMN_ID	INTEGER NOT NULL	Promotion ID. Foreign key to CPPMN table.
CPWALLET_ID	BIGINT NOT NULL	Primary Key.
FIELD1	VARCHAR (64) NULL	Customizable.
NUMUSE	INTEGER NOT NULL	Number of times this coupon has been used.
STATE	CHARACTER (4) NOT NULL	State of the coupon, where U=Usable, D=Deleted, N=Not Usable, and E=Expired.
TIMEACCEPT	TIMESTAMP NULL	Time when the table entry was made.
USERS_ID	BIGINT NOT NULL	Customer ID. Foreign key to USERS table.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020616500	CPWALLET_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_276	USERS_ID	USERS	USERS_ID	Cascade
F_277	CPPMN_ID	CPPMN	CPPMN_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_262	CPWALLET_ID	CPITMAP	CPWALLET_ID	Cascade
F_484	CPWALLET_ID	ORCPMAP	CPWALLET_ID	Cascade
F_828	CPWALLET_ID	TCPITMAP	CPWALLET_ID	Cascade
F_862	CPWALLET_ID	TORCPMAP	CPWALLET_ID	Cascade

---

## Database Table: CREDITLINE

*Table Description:*

Each row of this table represents a credit line the account holder (buyer organization) has with the seller organization. This credit line is associated with a specific business account.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
ACCOUNT_ID	BIGINT NULL	The ID of the business account to which the credit line belongs. Foreign key to the ACCOUNT table.
CREDITLIMIT	DECIMAL (20,5) NULL	Reserved for IBM internal use.
CREDITLINE_ID	BIGINT NOT NULL	Generated unique key for this row.
DECIMALFIELD1	DECIMAL (20,5) NULL	Customizable.
DECIMALFIELD2	DECIMAL (20,5) NULL	Customizable.
SETCCURR	CHARACTER (3) NULL	Currency of the credit limit if specified. (This is a currency code as per ISO 4217 standards.)
STATE	INTEGER NULL, DEFAULT 0	State of the CreditLine: 0 = unknown 1 = active - available for ordering 2 = closed or suspended - not available for ordering
TIMECREATED	TIMESTAMP NULL	Time credit line is created.



TIMEUPDATED	TIMESTAMP NULL	Time credit line is updated.
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*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020616810	CREDITLINE_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_278	SETCCURR	SETCURR	SETCCURR	Cascade
F_279	ACCOUNT_ID	ACCOUNT	ACCOUNT_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_540	CREDITLINE_ID	ORDPAYMTHD	CREDITLINE_ID	Cascade
F_582	CREDITLINE_ID	PAYSUMMARY	CREDITLINE_ID	Cascade
F_670	CREDITLINE_ID	REFUNDMTHD	CREDITLINE_ID	Cascade

---

## Database Table: CRULESCALE

*Table Description:*

Each row in this table shows that a CalculationRule is associated with a CalculationScale. Both are used by the Calculation Framework for discounts, shipping charges, taxes, and so on.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
CALRULE_ID	INTEGER NOT NULL	The CalculationRule for the calculation. CalculationRules are represented by rows in the CALRULE table.
CALSCALE_ID	INTEGER NOT NULL	The CalculationScale for the calculation. CalculationScales are represented by rows in the CALSCALE table.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020617100	CALRULE_ID, CALSCALE_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_280	CALRULE_ID	CALRULE	CALRULE_ID	Cascade
F_281	CALSCALE_ID	CALSCALE	CALSCALE_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: CSEDITATT

*Table Description:*

This table holds the attributes of the transport in the form of name-value pairs. The attributes of this table refer to connection-specific attributes of a transport. This table holds attribute information at three levels - site, store and profile.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
CONNSPECATTNAME	VARCHAR (254) NOT NULL	Name of the attribute for this transport (as specified in the Configuration Manager).
CONNSPECATTVALUE	VARCHAR (254) NULL	The value corresponding to the attribute name.
CSEDITATT_ID	INTEGER NOT NULL	Key to the table. Represents a unique entry.
CUSTOMIZABLE	INTEGER NOT NULL	Reserved for IBM internal use.
INSTANCE_NUM	INTEGER NOT NULL	Reserved for IBM internal use.
PROFILE_ID	INTEGER NULL	The profile to which this record is applicable. If NULL, then this record is applicable at a store or site level.
STORE_ID	INTEGER NULL	The store to which this record is applicable. If NULL, then this record is applicable at a profile or site level.
TRANSPORT_ID	INTEGER NOT NULL	Foreign key to the TRANSPORT table. Indicates which transport these attributes are for.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000082	TRANSPORT_ID, STORE_ID, PROFILE_ID, CONNSPECATTNAME	Unique Index
SQL020206020617400	CSEDITATT_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_282	TRANSPORT_ID, STORE_ID	STORETRANS	TRANSPORT_ID, STORE_ID	Cascade
F_283	PROFILE_ID	PROFILE	PROFILE_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: CURCONVERT

*Table Description:*

Each row of this table represents a rule that can be used to convert a price (stored in the database in a particular currency) to an amount the customer will be charged in a supported shopping currency (a currency in which payment is accepted).

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
BIDIRECTIONAL	CHARACTER (1) NOT NULL, DEFAULT 'N'	Indicates whether the rule is bidirectional or unidirectional: Y = bidirectional. N = unidirectional.
CURCONVERT_ID	INTEGER NOT NULL	Generated unique key.
FACTOR	DECIMAL (31,20) NOT NULL, DEFAULT 1	The conversion factor. Implicit conversion rules may be derived from explicit rules by combining conversion factors, but no more than one unidirectional rule can be used to derive any particular implicit rule.

FROMCURRE	CHARACTER (3) NOT NULL	An amount in the FROMCURRE currency is normally part of a rule or other information used to determine a price, discount, shipping charge, or similar amount associated with a product offered for sale.
MULTIPLYORDIVIDE	CHARACTER (1) NOT NULL, DEFAULT 'M'	To convert from FROMCURRE to TOCURRE: M = Multiply by FACTOR D = Divide by FACTOR For bidirectional rules, conversion from TOCURRE to FROMCURRE is allowed using the inverse operation.
STOREENT_ID	INTEGER NOT NULL	The StoreEntity this conversion rule is part of.
TOCURRE	CHARACTER (3) NOT NULL	TOCURRE is normally the currency in which the customer intends to pay. Amounts in this currency are normally part of an OrderItem, such as a unit price, shipping charge, or tax amount.
UPDATABLE	CHARACTER (1) NOT NULL, DEFAULT 'Y'	A flag intended to be used by a user interface that manages currency conversion rules. Valid values: N = conversion rate is irrevocable - should never be changed Y = conversion rate can be changed.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000083	FROMCURRE, TOCURRE, STOREENT_ID	Unique Index
SQL020206020617840	CURCONVERT_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_284	TOCURRE	SETCURRE	SETCCURRE	Cascade
F_285	FROMCURRE	SETCURRE	SETCCURRE	Cascade
F_286	STOREENT_ID	STOREENT	STOREENT_ID	Cascade

Referenced By:

Constraint Name	Referenced Column Name	Foreign Table Name	Foreign Column Name(s)	Constraint Type
Not Applicable				

## Database Table: CURCVLIST

Table Description:

Each row of this table represents a CounterCurrencyPair. The primary use of this information is for "dual display" of European Monetary Union monetary amounts.

Column Description:

Column Name	Column Type	Column Description
COUNTERVALUECURR	CHARACTER (3) NOT NULL	A counter value currency (ISO 4217 standards code). When "dual display" is desired, amounts in the shopping currency are converted to all the counter value currencies for that shopping currency and shown for the information of the customer.
CURRSTR	CHARACTER (3) NOT NULL	The shopping currency (in which customer intends to pay). This is a currency code as per ISO 4217 standards.
DISPLAYSEQ	DOUBLE NOT NULL	Counter value amounts, one for each counter value currency, are displayed in ascending sequence of DISPLAYSEQ.
STOREENT_ID	INTEGER NOT NULL	The StoreEntity this CounterCurrencyPair is part of. The complete list of counter value currencies for a Store includes CounterCurrencyPairs from both the Store and its StoreGroup.

Indexes:

Index Name	Indexed Column Name(s)	Index Type
SQL020206020618200	COUNTERVALUECURR, CURRSTR, STOREENT_ID, DISPLAYSEQ	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_287	COUNTERVALUE	SETCURR	SETCCURR	Cascade
F_288	CURRSTR	SETCURR	SETCCURR	Cascade
F_289	STOREENT_ID	STOREENT	STOREENT_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

## Database Table: CURFMTDESC

*Table Description:*

Each row of this table represents the Language-dependent part of a currency formatting rule. It describes how to format (for display purposes) a monetary amount in a particular currency, in a particular Language.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
CURRENCYPREFIXNEG	VARCHAR (254) NULL	The prefix to use when the monetary amount is negative. If this field and CURRENCYSUFFIXNEG are null then the negativePrefix of the NumberFormat will be used.
CURRENCYPREFIXPOS	VARCHAR (254) NULL	The prefix to use when the monetary amount is positive. If this field and CURRENCYSUFFIXPOS are null then the positivePrefix of the NumberFormat will be used.
CURRENCYSUFFIXNEG	VARCHAR (254) NULL	The suffix to use when the monetary amount is negative. If this field and CURRENCYPREFIXNEG are null then the negativeSuffix of the NumberFormat will be used.
CURRENCYSUFFIXPOS	VARCHAR (254) NULL	The suffix to use when the monetary amount is positive. If this field and CURRENCYPREFIXPOS are null then the positiveSuffix of the NumberFormat will be used.

CURRENCYSYMBOL	VARCHAR (254) NULL	The currency symbol.
CUSTOMIZEDCURRSTR	VARCHAR (254) NULL	An alternate currency code. WebSphere Commerce does not use this value. You may supply a value and write your JSP macros to use it.
DESCRIPTION	VARCHAR (254) NULL	A description of the currency, suitable for display to customers in a currency selection list.
DISPLAYLOCALE	CHARACTER (16) NULL	The Java locale used to create a currency NumberFormat object that is used to do the formatting. If this is NULL then the locale associated with the LANGUAGE_ID (see the LANGUAGE table) is used.
GROUPINGCHAR	CHARACTER (1) NULL	The grouping character used by the NumberFormat object. Refer to CURFMTDESC table: details for more information.
LANGUAGE_ID	INTEGER NOT NULL	The language. For a list of language components, see the LANGUAGE table.
NUMBERPATTERN	VARCHAR (254) NULL	The number pattern to be applied to the NumberFormat object. The number pattern is described in the JDK documentation for the class java.text.DecimalFormat. If this is NULL then the default number pattern of the NumberFormat object is used.
NUMBRUSG_ID	INTEGER NOT NULL, DEFAULT -1	This currency formatting rule should be used when formatting monetary amounts for this usage.
RADIXPOINT	CHARACTER (1) NULL	The radix point for the NumberFormat object. Refer to CURFMTDESC table: details for more information.
SETCCURR	CHARACTER (3) NOT NULL	The currency. This is a currency code as per ISO 4217 standards.
STOREENT_ID	INTEGER NOT NULL	The StoreEntity this formatting rule is part of.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
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SQL020206020618540	NUMBRUSG_ID, STOREENT_ID, SETCCURR, LANGUAGE_ID	Primary Key
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*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_290	LANGUAGE_ID	LANGUAGE	LANGUAGE_ID	Cascade
F_291	STOREENT_ID, SETCCURR, NUMBRUSG_ID	CURFORMAT	STOREENT_ID, SETCCURR, NUMBRUSG_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## **CURFMTDESC table: details**

**GROUPINGCHAR** column

For example, when formatting dollars for the U.S. English Language this would be the thousands separator. If this is null, then the grouping separator of the currency NumberFormat, associated with the DisplayLocale, will be used.

**RADIXPOINT** column

For example, when formatting dollars for the U.S. English Language, this would be the decimal point character. If this is null, then the decimal separator of the currency NumberFormat, associated with the DisplayLocale, will be used.

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## **Database Table: CURFORMAT**

*Table Description:*

Each row of this table represents the Language-independent part of a currency formatting rule. If a Store has no formatting rule for a particular currency, it uses the formatting rule of its StoreGroup.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
DECIMALPLACES	INTEGER NOT NULL, DEFAULT 2	The number of decimal places in a rounded or truncated monetary amount.



MINAPPROVEAMOUNT	DECIMAL (20,5) NULL	A small amount to be authorized when a backorder is initially submitted, to check that a successful authorization can be obtained. The full amount of the Order will not be authorized until sufficient inventory is allocated to release the backorder.
NUMBRUSG_ID	INTEGER NOT NULL, DEFAULT -1	This currency formatting rule should be used when formatting monetary amounts for this usage.
ROUNDINGMETHOD	CHARACTER (1) NOT NULL, DEFAULT 'R'	How to round to a multiple of ROUNDINGMULTIPLE: R = round normally - up or down - to the nearest multiple T = truncate - round down for positive amounts, round up for negative amounts.
ROUNDINGMULTIPLE	INTEGER NOT NULL, DEFAULT 1	Rounding multiple according to national law or practice. For example, specify 5 to round dollars to the nearest five cent piece. The default value is 1.
SETCCURR	CHARACTER (3) NOT NULL	The currency. This is a currency code as per ISO 4217 standards.
STOREENT_ID	INTEGER NOT NULL	The StoreEntity this formatting rule is part of.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020618900	STOREENT_ID, SETCCURR, NUMBRUSG_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_292	NUMBRUSG_ID	NUMBRUSG	NUMBRUSG_ID	Cascade
F_293	STOREENT_ID	STOREENT	STOREENT_ID	Cascade
F_294	SETCCURR	SETCURR	SETCCURR	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
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F_291	STOREENT_ID+ SETCCURR+ NUMBRUSG_ID	CURFMTDESC	STOREENT_ID+ SETCCURR+ NUMBRUSG_ID	Cascade
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## Database Table: CURLIST

### Table Description:

Each row of this table represents an explicitly supported currency for a StoreEntity. A Store implicitly supports all its default currencies (see the STOREENT and STORELANG tables), and all currencies supported by its StoreGroup.

### Column Description:

Column Name	Column Type	Column Description
CURRSTR	CHARACTER (3) NOT NULL	The supported currency. A store must be able to accept payment in all its supported currencies. This is a currency code as per ISO 4217 standards.
STOREENT_ID	INTEGER NOT NULL	The StoreEntity.

### Indexes:

Index Name	Indexed Column Name(s)	Index Type
SQL020206020619260	CURRSTR, STOREENT_ID	Primary Key

### Constraints:

Constraint Name	Column Name(s)	Foreign Table Name	Foreign Column Name(s)	Constraint Type
F_295	CURRSTR	SETCURR	SETCCURR	Cascade
F_296	STOREENT_ID	STOREENT	STOREENT_ID	Cascade

### Referenced By:

Constraint Name	Referenced Column Name	Foreign Table Name	Foreign Column Name(s)	Constraint Type
Not Applicable				

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## Database Table: CURMSGID

### Table Description:

Reserved for IBM internal use.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
CURID	INTEGER NULL	Reserved for IBM internal use.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
Not Applicable		

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: DAEMON

*Table Description:*

Reserved for IBM internal use.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
HOSTNAME	CHARACTER (254) NULL	Reserved for IBM internal use.
LASTUPDATE	TIMESTAMP NULL	Reserved for IBM internal use.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000084	HOSTNAME	Unique Index

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

Referenced By:

Constraint Name	Referenced Column Name	Foreign Table Name	Foreign Column Name(s)	Constraint Type
Not Applicable				

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## Database Table: DBDELIVERY

Table Description:

Reserved for IBM internal use.

Column Description:

Column Name	Column Type	Column Description
DBMENBR	INTEGER NULL	Reserved for IBM internal use.
DBQTBEGIN	CHARACTER (50) NULL	Reserved for IBM internal use.

Indexes:

Index Name	Indexed Column Name(s)	Index Type
I0000085	DBMENBR	Unique Index

Constraints:

Constraint Name	Column Name(s)	Foreign Table Name	Foreign Column Name(s)	Constraint Type
Not Applicable				

Referenced By:

Constraint Name	Referenced Column Name	Foreign Table Name	Foreign Column Name(s)	Constraint Type
Not Applicable				

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## Database Table: DBDTFREQ

Table Description:

Reserved for IBM internal use.

Column Description:

Column Name	Column Type	Column Description
DBDTNAME	CHARACTER (100) NULL	Reserved for IBM internal use.
DBDTREF	INTEGER NULL	Reserved for IBM internal use.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000086	DBDTREF	Unique Index

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: DBMEAS

*Table Description:*

Reserved for IBM internal use.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
DBMCMDDIMG	CHARACTER (100) NULL	Reserved for IBM internal use.
DBMCMPPNT	CHARACTER (100) NULL	Reserved for IBM internal use.
DBMDTCOL	CHARACTER (100) NULL	Reserved for IBM internal use.
DBMDTLEN	INTEGER NULL	Reserved for IBM internal use.
DBMEEXTS	VARCHAR (1800) NULL	Reserved for IBM internal use.
DBMENABLE	INTEGER NULL	Reserved for IBM internal use.
DBMFEXTS	VARCHAR (500) NULL	Reserved for IBM internal use.
DBMFORMAT	CHARACTER (250) NULL	Reserved for IBM internal use.
DBMGRPBY	CHARACTER (100) NULL	Reserved for IBM internal use.
DBMKEYCOL	CHARACTER (100) NULL	Reserved for IBM internal use.
DBMKEYLEN	INTEGER NULL	Reserved for IBM internal use.
DBMMFREF	INTEGER NULL	Reserved for IBM internal use.

DBMNAME	CHARACTER (50) NULL	Reserved for IBM internal use.
DBMNULLST	CHARACTER (100) NULL	Reserved for IBM internal use.
DBMREF	INTEGER NULL	Reserved for IBM internal use.
DBMTBLLST	CHARACTER (100) NULL	Reserved for IBM internal use.
DBMVALCOL	CHARACTER (100) NULL	Reserved for IBM internal use.
DBMVIEW	INTEGER NULL	Reserved for IBM internal use.
DBMWHERE	VARCHAR (500) NULL	Reserved for IBM internal use.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000087	DBMREF, DBMMFREE, DBMVIEW	Unique Index

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: DBMEASFM

*Table Description:*

Reserved for IBM internal use.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
DBMFDTCOL	CHARACTER (100) NULL	Reserved for IBM internal use.
DBMFDTLEN	INTEGER NULL	Reserved for IBM internal use.
DBMFGRPBY	CHARACTER (100) NULL	Reserved for IBM internal use.

DBMFKEYCOL	CHARACTER (100) NULL	Reserved for IBM internal use.
DBMFKEYLEN	INTEGER NULL	Reserved for IBM internal use.
DBMFNAME	CHARACTER (50) NULL	Reserved for IBM internal use.
DBMFREF	INTEGER NULL	Reserved for IBM internal use.
DBMFTBLLST	CHARACTER (100) NULL	Reserved for IBM internal use.
DBMFTEMP	INTEGER NULL	Reserved for IBM internal use.
DBMFVIEW	INTEGER NULL	Reserved for IBM internal use.
DBMFWHERE	VARCHAR (500) NULL	Reserved for IBM internal use.
DBMFWHMER	CHARACTER (100) NULL	Reserved for IBM internal use.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000088	DBMFREF, DBMFVIEW	Unique Index

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: DBTEMPLATE

*Table Description:*

Reserved for IBM internal use.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
DBTEMPFREQ	INTEGER NULL	Reserved for IBM internal use.
DBTEMPREF	INTEGER NULL	Reserved for IBM internal use.

DBTEMPSQL	VARCHAR (1000) NULL	Reserved for IBM internal use.
DBEMPTYTYPE	CHARACTER (100) NULL	Reserved for IBM internal use.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000089	DBTEMPREF, DBTEMPFREQ	Unique Index

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: DBVIEW

*Table Description:*

Reserved for IBM internal use.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
DBVWCLASS	CHARACTER (100) NULL	Reserved for IBM internal use.
DBVWNAME	CHARACTER (100) NULL	Reserved for IBM internal use.
DBVWREF	INTEGER NULL	Reserved for IBM internal use.
DBVWSQL	VARCHAR (2000) NULL	Reserved for IBM internal use.
DBVWTYPE	INTEGER NULL	Reserved for IBM internal use.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000090	DBVWREF	Unique Index



*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: DEVICESFMT

*Table Description:*

This table is for defining all the device format types.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
DEVICESFMT_ID	INTEGER NOT NULL	Device format ID. The default device format is -1 that represents an HTTP web browser.
DEVICETYPE_ID	CHARACTER (64) NOT NULL	Device type ID.
DISPLAYNAME	VARCHAR (254) NOT NULL	Display name for the device format.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020619580	DEVICESFMT_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_245	DEVICESFMT_ID	CNTRDISPLY	DEVICESFMT_ID	Cascade
F_300	DEVICESFMT_ID	DISPCGPREL	DEVICESFMT_ID	Cascade
F_306	DEVICESFMT_ID	DISPENTREL	DEVICESFMT_ID	Cascade
F_626	DEVICESFMT_ID	PROFILE	DEVICESFMT_ID	Cascade

F_892	DEVICEFMT_ID	USERPVCDEV	DEVICEFMT_ID	Cascade
F_908	DEVICEFMT_ID	VIEWREG	DEVICEFMT_ID	Cascade

## Database Table: DISPCGPREL

### Table Description:

This table holds the page names used to display CatalogGroups. Selection is based on Store, MemberGroup, DeviceType, CatalogGroup, Language, or any combination of the above. If many pages satisfy the criteria, the page that best fits will be chosen.

### Column Description:

Column Name	Column Type	Column Description
CATGROUP_ID	BIGINT NOT NULL	The reference number of the CatalogGroup for which this page name will be displayed. A value of 0 indicates that this page name will be used for for all CatalogGroups.
DESCRIPTION	VARCHAR (254) NULL	A descriptive comment of this entry.
DEVICEFMT_ID	INTEGER NOT NULL	The reference number of the device type that the page will be displayed on. Foreign key to the DEVICEFMT table.
DISPCGPREL_ID	BIGINT NOT NULL	The reference number of this entry.
FIELD1	VARCHAR (254) NULL	Customizable.
FIELD2	VARCHAR (254) NULL	Customizable.
LANGUAGE_ID	INTEGER NULL	The language that this page displays. For a list of language components, see the LANGUAGE table.
MBRGRP_ID	BIGINT NOT NULL	The reference number of the MemberGroup for which this template page will be displayed. A value of 0 indicates that this template page will be used for for all MemberGroups.
OID	VARCHAR (64) NULL	Reserved for IBM internal use.
PAGENAME	VARCHAR (254) NOT NULL	The name and path of the display page template. The path is relative to the application document root.

RANK	DOUBLE NULL	A sequence number used to break ties when more than one page satisfies the selection criteria. The smaller the rank, the higher the precedence of the page.
STOREENT_ID	INTEGER NOT NULL	The reference number of the Store for which this page will be displayed.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000091	DEVICEFMT_ID, STOREENT_ID, CATGROUP_ID, MBRGRP_ID, RANK, LANGUAGE_ID	Unique Index
SQL020226020645670	DISPCGPREL_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_297	LANGUAGE_ID	LANGUAGE	LANGUAGE_ID	Cascade
F_298	CATGROUP_ID	CATGROUP	CATGROUP_ID	Cascade
F_299	STOREENT_ID	STOREENT	STOREENT_ID	Cascade
F_300	DEVICEFMT_ID	DEVICEFMT	DEVICEFMT_ID	Cascade
F_301	MBRGRP_ID	MBRGRP	MBRGRP_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: DISPENTREL

*Table Description:*

This table holds the page names used to display CatalogEntries. Selection is based on Store, MemberGroup, DeviceType, CatalogEntryType, CatalogEntry, AuctionState, Language, or any combination of the above.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
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AUCTIONSTATE	INTEGER NOT NULL, DEFAULT 0	The flag that indicates that this template page displays a CatalogEntry that is on auction. A value of 0 indicates that it is not an auction template, while a value of 1 indicates that it is.
CATENTRY_ID	BIGINT NOT NULL	The reference number of the CatalogEntry for which this page name will be displayed. A value of 0 indicates that this page name will be used for for all CatalogEntries.
CATENTTYPE_ID	CHARACTER (16) NOT NULL	The type of CatalogEntry that this page will be used to display. Foreign key to the CATENTTYPE table. For example, if this column is designated as "BundleBean", then this page will be used to display Bundles.
DESCRIPTION	VARCHAR (254) NULL	A descriptive comment of this entry.
DEVICEFMT_ID	INTEGER NOT NULL	The reference number of the device type that the page will be displayed on. Foreign key to the DEVICEFMT table.
DISPENTREL_ID	BIGINT NOT NULL	The reference number of this entry.
FIELD1	VARCHAR (254) NULL	Customizable.
FIELD2	VARCHAR (254) NULL	Customizable.
LANGUAGE_ID	INTEGER NULL	The language that this page displays. For a list of language components, see the LANGUAGE table.
MBRGRP_ID	BIGINT NOT NULL	The reference number of the MemberGroup for which this template page will be displayed. A value of 0 indicates that this template page will be used for for all MemberGroups.
OID	VARCHAR (64) NULL	Reserved for IBM internal use.
PAGENAME	VARCHAR (254) NOT NULL	The name and path of the display template page. The path is relative to the application document root.

RANK	DOUBLE NULL	A sequence number used to break ties when more than one page satisfies the selection criteria. The smaller the rank, the higher the precedence of the page.
STOREENT_ID	INTEGER NOT NULL	The reference number of the Store for which this page will be displayed.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000092	DEVICEFMT_ID, STOREENT_ID, CATENTRY_ID, CATENTTYPE_ID, MBRGRP_ID, AUCTIONSTATE, RANK, LANGUAGE_ID	Unique Index
I0000093	AUCTIONSTATE, MBRGRP_ID, CATENTRY_ID, STOREENT_ID	Non-Unique Index
I0000094	CATENTRY_ID, CATENTTYPE_ID, STOREENT_ID, MBRGRP_ID	Non-Unique Index
SQL020226020645960	DISPENTREL_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_302	LANGUAGE_ID	LANGUAGE	LANGUAGE_ID	Cascade
F_303	CATENTRY_ID	CATENTRY	CATENTRY_ID	Cascade
F_304	STOREENT_ID	STOREENT	STOREENT_ID	Cascade
F_305	MBRGRP_ID	MBRGRP	MBRGRP_ID	Cascade
F_306	DEVICEFMT_ID	DEVICEFMT	DEVICEFMT_ID	Cascade
F_307	CATENTTYPE_ID	CATENTTYPE	CATENTTYPE_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: DISTARRANG

*Table Description:*

Each row of this table represents a DistributionArrangement, enabling a Store to sell its own inventory.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
BASEITEM_ID	BIGINT NOT NULL	The product covered by this distribution arrangement.
DISTARRANG_ID	BIGINT NOT NULL	Generated primary key.
ENDDATE	TIMESTAMP NOT NULL	The time this DistributionArrangement stops being effective.
FIELD1	VARCHAR (254) NULL	Customizable.
FIELD2	VARCHAR (254) NULL	Customizable.
FIELD3	VARCHAR (254) NULL	Customizable.
LASTUPDATE	TIMESTAMP NULL	The time this DistributionArrangement was most recently updated.
MERCHANT STORE_ID	INTEGER NOT NULL	The merchant Store that can sell from the inventory of the wholesale Store. The value of this column must be the same as the value of the WHOLESALESTORE_ID column.
PICKINGMETHOD	CHARACTER (1) NULL	Determines the sequence in which inventory is picked from the RECEIPT table under this arrangement: F = FIFO (First In First Out) - the least recently received inventory. L = LIFO (Last in First Out) - the most recently received inventory.
STARTDATE	TIMESTAMP NOT NULL	The time this DistributionArrangement begins being effective.
WHOLESALE STORE_ID	INTEGER NOT NULL	The wholesale Store that owns the inventory that can be sold by the merchant Store.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000095	BASEITEM_ID, MERCHANTSTORE_ID, WHOLESALESTORE_ID, STARTDATE, ENDDATE	Unique Index

SQL020206020620440	DISTARRANG_ID	Primary Key
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*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_308	WHOLESALE STORE_ID	STORE	STORE_ID	Cascade
F_309	MERCHANT STORE_ID	STORE	STORE_ID	Cascade
F_310	BASEITEM_ID	BASEITEM	BASEITEM_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_658	DISTARRANG_ID	RCPTAVAIL	DISTARRANG_ID	Cascade

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## Database Table: ECEOUT

*Table Description:*

Reserved for IBM internal use.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
ECFIELD1	VARCHAR (255) NULL	Reserved for IBM internal use.
ECREFNUM	INTEGER NOT NULL	Reserved for IBM internal use.
ECREQNUM	INTEGER NOT NULL	Reserved for IBM internal use.
ECSTAT	INTEGER NULL	Reserved for IBM internal use.
ECTYPE	CHARACTER (30) NOT NULL	Reserved for IBM internal use.
STORE_ID	INTEGER NOT NULL	Reserved for IBM internal use.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000096	ECREFNUM	Unique Index
I0000097	ECTYPE, ECREQNUM	Unique Index

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_311	STORE_ID	STORE	STORE_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: ECETMPT

*Table Description:*

Reserved for IBM internal use.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
ECCOMMANDNAME	VARCHAR (128) NULL	Reserved for IBM internal use.
ECDOCTYP	CHARACTER (8) NULL	Reserved for IBM internal use.
ECDOCVER	CHARACTER (2) NULL	Reserved for IBM internal use.
ECRECTYP	CHARACTER (10) NULL	Reserved for IBM internal use.
ECRECVER	CHARACTER (2) NULL	Reserved for IBM internal use.
ECRFNBR	INTEGER NOT NULL	Reserved for IBM internal use.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000098	ECDOCTYP, ECDOCVER, ECRECTYP, ECRECVER	Unique Index
SQL020206020620760	ECRFNBR	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				



Referenced By:

Constraint Name	Referenced Column Name	Foreign Table Name	Foreign Column Name(s)	Constraint Type
F_312	ECRFNBR	ECTPTITM	ECRFNBR	Cascade

## Database Table: ECTPTITM

Table Description:

Reserved for IBM internal use.

Column Description:

Column Name	Column Type	Column Description
ECFLDDT	CHARACTER (1) NULL	Reserved for IBM internal use.
ECISTAG	CHARACTER (1) NULL	Reserved for IBM internal use.
ECITMRFNBR	INTEGER NOT NULL	Reserved for IBM internal use.
ECNAME	VARCHAR (64) NULL	Reserved for IBM internal use.
ECRFNBR	INTEGER NULL	Reserved for IBM internal use.
ECSEQNO	INTEGER NULL	Reserved for IBM internal use.
ECSIZE	INTEGER NULL	Reserved for IBM internal use.

Indexes:

Index Name	Indexed Column Name(s)	Index Type
I0000099	ECSEQNO, ECRFNBR	Unique Index
SQL020206020621090	ECITMRFNBR	Primary Key

Constraints:

Constraint Name	Column Name(s)	Foreign Table Name	Foreign Column Name(s)	Constraint Type
F_312	ECRFNBR	ECETMPT	ECRFNBR	Cascade

Referenced By:

Constraint Name	Referenced Column Name	Foreign Table Name	Foreign Column Name(s)	Constraint Type
Not Applicable				

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## Database Table: EMSPOT

### Table Description:

This table contains registered e-Marketing Spots.

### Column Description:

Column Name	Column Type	Column Description
DEFAULTRULE	LONG VARCHAR NULL	Reserved for IBM internal use.
DESCRIPTION	VARCHAR (254) NULL	Description of the e-Marketing Spot.
EMSPOT_ID	INTEGER NOT NULL	Primary key.
LASTUPDATE	TIMESTAMP NULL	Timestamp of the last update to the e-Marketing Spot.
LASTUPDATEDBY	VARCHAR (254) NULL	Logon ID of the last user to update the e-Marketing Spot.
NAME	VARCHAR (64) NOT NULL	Name of the e-Marketing Spot.
STOREENT_ID	INTEGER NOT NULL	Store to which this e-Marketing Spot belongs.
SUPPORTEDTYPES	VARCHAR (20) NULL	The types of things that this e-Marketing Spot can display: A = Awareness ad, P = Product, or C = Category.

### Indexes:

Index Name	Indexed Column Name(s)	Index Type
I0000100	NAME, STOREENT_ID	Unique Index
SQL020206020621380	EMSPOT_ID	Primary Key

### Constraints:

Constraint Name	Column Name(s)	Foreign Table Name	Foreign Column Name(s)	Constraint Type
F_313	STOREENT_ID	STOREENT	STOREENT_ID	Cascade

### Referenced By:

Constraint Name	Referenced Column Name	Foreign Table Name	Foreign Column Name(s)	Constraint Type
F_387	EMSPOT_ID	INTVSCHED	EMSPOT_ID	Cascade

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## Database Table: ENUMDESC

### Table Description:

This table contains language specific descriptions of enumerations used in the Catalog Manager Web Editor.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
COLUMNNAME	CHARACTER (32) NULL	Specializes an existing enumeration to a particular column being enumerated in the Web Editor.
DESCRIPTION	CHARACTER (64) NOT NULL	The description of the enumeration.
LANGUAGE_ID	INTEGER NOT NULL	The Language used for the description. Foreign key to the LANGUAGE table.
TYPE	CHARACTER (32) NOT NULL	The datatype of the enumeration. This is an arbitrary string that is meaningful to the Web Editor, such as BOOLEAN.
VALUECHAR	CHARACTER (64) NULL	The value that the enumeration represents in character form, if appropriate. The Web Editor determines if VALUECHAR or VALUEINT should be used by datatype conventions.
VALUEINT	INTEGER NULL	The value that the enumeration represents in integer form, if appropriate. The Web Editor determines if VALUECHAR or VALUEINT should be used by datatype conventions.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
Not Applicable		

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_1001	LANGUAGE_ID	LANGUAGE	LANGUAGE_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: FFMCENTDS

### Table Description:

Each row of this table contains Language-dependent information about a FulfillmentCenter.

### Column Description:

Column Name	Column Type	Column Description
DESCRIPTION	LONG VARCHAR NULL	A description of the FulfillmentCenter, suitable for display to a customer.
DISPLAYNAME	VARCHAR (80) NULL	The name of the FulfillmentCenter, suitable for display to a customer.
FFMCENTER_ID	INTEGER NOT NULL	The FulfillmentCenter.
LANGUAGE_ID	INTEGER NOT NULL	The language for this information. For a list of language components, see the LANGUAGE table.
STADDRESS_ID	INTEGER NULL	The physical location of the FulfillmentCenter.

### Indexes:

Index Name	Indexed Column Name(s)	Index Type
SQL020206020621680	FFMCENTER_ID, LANGUAGE_ID	Primary Key

### Constraints:

Constraint Name	Column Name(s)	Foreign Table Name	Foreign Column Name(s)	Constraint Type
F_314	STADDRESS_ID	STADDRESS	STADDRESS_ID	Cascade
F_315	LANGUAGE_ID	LANGUAGE	LANGUAGE_ID	Cascade
F_316	FFMCENTER_ID	FFMCENTER	FFMCENTER_ID	Cascade

### Referenced By:

Constraint Name	Referenced Column Name	Foreign Table Name	Foreign Column Name(s)	Constraint Type
Not Applicable				

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## Database Table: FFMCENTER

### Table Description:

Each row in this table represents a FulfillmentCenter.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
DEFAULTSHIPOFFSET	INTEGER NOT NULL, DEFAULT 86400	An estimate of the number seconds it takes for an item to be shipped from this FulfillmentCenter. This value can be overridden in the STORITMFFC table.
FFMCENTER_ID	INTEGER NOT NULL	Generated unique key.
MARKFORDELETE	INTEGER NOT NULL, DEFAULT 0	Indicates whether the FulfillmentCenter should be deleted as follows: 0 = do not delete. 1 = delete if no longer in use. Refer to the Database Cleanup utility.
MEMBER_ID	BIGINT NOT NULL	The owner of the FulfillmentCenter.
NAME	VARCHAR (254) NULL	A string that, along with the owner, uniquely identifies this FulfillmentCenter.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000101	MEMBER_ID, NAME	Unique Index
SQL020206020622010	FFMCENTER_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_317	MEMBER_ID	MEMBER	MEMBER_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_316	FFMCENTER_ID	FFMCENTDS	FFMCENTER_ID	Cascade
F_396	FFMCENTER_ID	INVENTORY	FFMCENTER_ID	Cascade
F_404	FFMCENTER_ID	ITEMFFMCTR	FFMCENTER_ID	Cascade
F_500	FFMCENTER_ID	ORDERITEMS	ALLOCFPMC_ID	Cascade
F_508	FFMCENTER_ID	ORDERITEMS	FFMCENTER_ID	Cascade
F_586	FFMCENTER_ID	PICKBATCH	FFMCENTER_ID	Cascade
F_655	FFMCENTER_ID	RADETAIL	FFMCENTER_ID	Cascade
F_663	FFMCENTER_ID	RECEIPT	FFMCENTER_ID	Cascade
F_699	FFMCENTER_ID	RMA	FFMCENTER_ID	Cascade

F_750	FFMCENTER_ID	SHPARRANGE	FFMCENTER_ID	Cascade
F_754	FFMCENTER_ID	SHPJCRULE	FFMCENTER_ID	Cascade
F_772	FFMCENTER_ID	STORE	RTNFFMCTR_ID	Cascade
F_776	FFMCENTER_ID	STORE	FFMCENTER_ID	Cascade
F_806	FFMCENTER_ID	STORITMFFC	FFMCENTER_ID	Cascade
F_821	FFMCENTER_ID	TAXJCRULE	FFMCENTER_ID	Cascade
F_84	FFMCENTER_ID	AUCTION	FFMCENTER_ID	Cascade
F_89	FFMCENTER_ID	AUCTIONLOG	FFMCENTER_ID	Cascade

## Database Table: FLCOMPOSE

### Table Description:

Reserved for IBM internal use.

### Column Description:

Column Name	Column Type	Column Description
COMPOSITEFLOW_ID	BIGINT NOT NULL	Reserved for IBM internal use.
SEQUENCE	INTEGER NOT NULL	Reserved for IBM internal use.
SINGLEFLOW_ID	BIGINT NOT NULL	Reserved for IBM internal use.

### Indexes:

Index Name	Indexed Column Name(s)	Index Type
SQL020206020622300	COMPOSITEFLOW_ID, SINGLEFLOW_ID, SEQUENCE	Primary Key

### Constraints:

Constraint Name	Column Name(s)	Foreign Table Name	Foreign Column Name(s)	Constraint Type
F_318	COMPOSITE FLOW_ID	FLOW	FLOW_ID	Cascade
F_319	SINGLEFLOW_ID	FLOW	FLOW_ID	Cascade

### Referenced By:

Constraint Name	Referenced Column Name	Foreign Table Name	Foreign Column Name(s)	Constraint Type
Not Applicable				

---

## Database Table: FLDOMNDESC

### Table Description:

Reserved for IBM internal use.

### Column Description:

Column Name	Column Type	Column Description
DESCRIPTION	VARCHAR (64) NULL	Reserved for IBM internal use.
FLOWDOMAIN_ID	BIGINT NOT NULL	Reserved for IBM internal use.
LANGUAGE_ID	INTEGER NOT NULL	Reserved for IBM internal use.
LONGDESCRIPTION	VARCHAR (254) NULL	Reserved for IBM internal use.

### Indexes:

Index Name	Indexed Column Name(s)	Index Type
SQL020206020622590	FLOWDOMAIN_ID, LANGUAGE_ID	Primary Key

### Constraints:

Constraint Name	Column Name(s)	Foreign Table Name	Foreign Column Name(s)	Constraint Type
F_320	FLOWDOMAIN_ID	FLOWDOMAIN	FLOWDOMAIN_ID	Cascade
F_321	LANGUAGE_ID	LANGUAGE	LANGUAGE_ID	Cascade

### Referenced By:

Constraint Name	Referenced Column Name	Foreign Table Name	Foreign Column Name(s)	Constraint Type
Not Applicable				

---

## Database Table: FLINSTANCE

### Table Description:

Reserved for IBM internal use.

### Column Description:

Column Name	Column Type	Column Description
CURRSTAGEINDEX	INTEGER NULL	Reserved for IBM internal use.
CURSTATEIDENTIFIER	INTEGER NOT NULL	Reserved for IBM internal use.

ENTITY_ID	BIGINT NOT NULL	Reserved for IBM internal use.
FLOW_ID	BIGINT NOT NULL	Reserved for IBM internal use.
FLOWCONTEXT	VARCHAR (3600) NULL	Reserved for IBM internal use.
FLOWSTAGES	VARCHAR (254) NULL	Reserved for IBM internal use.
FLOWTYPE_ID	BIGINT NOT NULL	Reserved for IBM internal use.
LASTUPDATETIME	TIMESTAMP NULL	Reserved for IBM internal use.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000102	FLOW_ID, ENTITY_ID	Unique Index
SQL020206020622930	FLOWTYPE_ID, ENTITY_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_322	FLOW_ID	FLOW	FLOW_ID	Cascade
F_323	FLOWTYPE_ID	FLOWTYPE	FLOWTYPE_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

---

## Database Table: FLOW

*Table Description:*

Reserved for IBM internal use.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
ATTRIBUTE	VARCHAR (254) NULL	Reserved for IBM internal use.
COMPOSITEFLOW	INTEGER NULL	Reserved for IBM internal use.
FLOW_ID	BIGINT NOT NULL	Reserved for IBM internal use.
FLOWTYPE_ID	BIGINT NOT NULL	Reserved for IBM internal use.



IDENTIFIER	VARCHAR (64) NOT NULL	Reserved for IBM internal use.
PRIORITY	INTEGER NULL	Reserved for IBM internal use.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000103	FLOWTYPE_ID, IDENTIFIER	Unique Index
SQL020206020623230	FLOW_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_324	FLOWTYPE_ID	FLOWTYPE	FLOWTYPE_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_318	FLOW_ID	FLCOMPOSE	COMPOSITEFLOW_ID	Cascade
F_319	FLOW_ID	FLCOMPOSE	SINGLEFLOW_ID	Cascade
F_322	FLOW_ID	FLINSTANCE	FLOW_ID	Cascade
F_327	FLOW_ID	FLOWADMIN	FLOW_ID	Cascade
F_328	FLOW_ID	FLOWDESC	FLOW_ID	Cascade
F_335	FLOW_ID	FLSTATEREL	FLOW_ID	Cascade
F_342	FLOW_ID	FLTRANSITN	FLOW_ID	Cascade
F_65	FLOW_ID	APRVSTATUS	FLOW_ID	Cascade

---

## Database Table: FLOWADMIN

*Table Description:*

Reserved for IBM internal use.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
FLOW_ID	BIGINT NOT NULL	Reserved for IBM internal use.
FLOWADMIN_ID	BIGINT NOT NULL	Reserved for IBM internal use.
ORGENTITY_ID	BIGINT NOT NULL	Reserved for IBM internal use.
STOREENT_ID	INTEGER NOT NULL	Reserved for IBM internal use.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000104	FLOW_ID, ORGENTITY_ID	Unique Index
SQL020206020623530	FLOWADMIN_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_325	STOREENT_ID	STOREENT	STOREENT_ID	Cascade
F_326	ORGENTITY_ID	ORGENTITY	ORGENTITY_ID	Cascade
F_327	FLOW_ID	FLOW	FLOW_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

---

## Database Table: FLOWDESC

*Table Description:*

Reserved for IBM internal use.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
DESCRIPTION	VARCHAR (64) NULL	Reserved for IBM internal use.
FLOW_ID	BIGINT NOT NULL	Reserved for IBM internal use.
LANGUAGE_ID	INTEGER NOT NULL	Reserved for IBM internal use.
LONGDESCRIPTION	VARCHAR (254) NULL	Reserved for IBM internal use.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020623830	FLOW_ID, LANGUAGE_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_328	FLOW_ID	FLOW	FLOW_ID	Cascade
F_329	LANGUAGE_ID	LANGUAGE	LANGUAGE_ID	Cascade

Referenced By:

Constraint Name	Referenced Column Name	Foreign Table Name	Foreign Column Name(s)	Constraint Type
Not Applicable				

---

## Database Table: FLOWDOMAIN

Table Description:

Reserved for IBM internal use.

Column Description:

Column Name	Column Type	Column Description
FLOWDOMAIN_ID	BIGINT NOT NULL	Reserved for IBM internal use.
IDENTIFIER	VARCHAR (64) NOT NULL	Reserved for IBM internal use.
PRIORITY	INTEGER NULL	Reserved for IBM internal use.

Indexes:

Index Name	Indexed Column Name(s)	Index Type
I0000105	IDENTIFIER	Unique Index
SQL020206020624130	FLOWDOMAIN_ID	Primary Key

Constraints:

Constraint Name	Column Name(s)	Foreign Table Name	Foreign Column Name(s)	Constraint Type
Not Applicable				

Referenced By:

Constraint Name	Referenced Column Name	Foreign Table Name	Foreign Column Name(s)	Constraint Type
F_320	FLOWDOMAIN_ID	IBLDOMNDESC	FLOWDOMAIN_ID	Cascade
F_330	FLOWDOMAIN_ID	IBLOWTYPE	FLOWDOMAIN_ID	Cascade

---

## Database Table: FLOWTYPE

Table Description:

Reserved for IBM internal use.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
ATTRIBUTE	VARCHAR (254) NULL	Reserved for IBM internal use.
BIZFLOWBEANCLASS	VARCHAR (254) NULL	Reserved for IBM internal use.
FLOWDOMAIN_ID	BIGINT NOT NULL	Reserved for IBM internal use.
FLOWTYPE_ID	BIGINT NOT NULL	Reserved for IBM internal use.
IDENTIFIER	VARCHAR (54) NOT NULL	Reserved for IBM internal use.
PRIORITY	INTEGER NULL	Reserved for IBM internal use.
VIEWNAME	VARCHAR (254) NULL	Reserved for IBM internal use.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000106	IDENTIFIER	Unique Index
SQL020206020624470	FLOWTYPE_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_330	FLOWDOMAIN_ID	FLOWDOMAIN	FLOWDOMAIN_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_323	FLOWTYPE_ID	FLINSTANCE	FLOWTYPE_ID	Cascade
F_324	FLOWTYPE_ID	FLOW	FLOWTYPE_ID	Cascade
F_331	FLOWTYPE_ID	FLSTATEDCT	FLOWTYPE_ID	Cascade
F_333	FLOWTYPE_ID	FLSTATEGP	FLOWTYPE_ID	Cascade
F_345	FLOWTYPE_ID	FLTRANSITN	SPAWNFLWTYPE_ID	Cascade
F_346	FLOWTYPE_ID	FLTYPEDESC	FLOWTYPE_ID	Cascade
F_64	FLOWTYPE_ID	APRVSTATUS	FLOWTYPE_ID	Cascade

---

## Database Table: FLSTATEDCT

*Table Description:*

Reserved for IBM internal use.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
APPROVERMBRGRPNAME	VARCHAR (254) NULL	Reserved for IBM internal use.
FLOWTYPE_ID	BIGINT NOT NULL	Reserved for IBM internal use.
FLSTATEDCT_ID	BIGINT NOT NULL	Reserved for IBM internal use.
FLSTATEGP_ID	BIGINT NULL	Reserved for IBM internal use.
IDENTIFIER	INTEGER NOT NULL	Reserved for IBM internal use.
STATENAME	VARCHAR (32) NOT NULL	Reserved for IBM internal use.
STATETYPE	INTEGER NOT NULL	Reserved for IBM internal use.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000107	IDENTIFIER, FLOWTYPE_ID	Unique Index
I0000108	STATENAME, FLOWTYPE_ID	Unique Index
SQL020206020624770	FLSTATEDCT_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_331	FLOWTYPE_ID	FLOWTYPE	FLOWTYPE_ID	Cascade
F_332	FLSTATEGP_ID	FLSTATEGP	FLSTATEGP_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_334	FLSTATEDCT_ID	FLSTATEREL	FLSTATEDCT_ID	Cascade
F_336	FLSTATEDCT_ID	FLSTDCTDSC	FLSTATEDCT_ID	Cascade
F_343	FLSTATEDCT_ID	FLTRANSITN	SOURCESTATE_ID	Cascade
F_344	FLSTATEDCT_ID	FLTRANSITN	TARGETSTATE_ID	Cascade
F_66	FLSTATEDCT_ID	APRVSTATUS	FLSTATEDCT_ID	Cascade

---

## Database Table: FLSTATEGP

*Table Description:*

Reserved for IBM internal use.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
FLOWTYPE_ID	BIGINT NOT NULL	Reserved for IBM internal use.
FLSTATEGP_ID	BIGINT NOT NULL	Reserved for IBM internal use.
IDENTIFIER	VARCHAR (32) NOT NULL	Reserved for IBM internal use.
MANDATORYSTATEGP	INTEGER NULL	Reserved for IBM internal use.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000109	IDENTIFIER, FLOWTYPE_ID	Unique Index
SQL020206020625110	FLSTATEGP_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_333	FLOWTYPE_ID	FLOWTYPE	FLOWTYPE_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_332	FLSTATEGP_ID	FLSTATEDCT	FLSTATEGP_ID	Cascade
F_338	FLSTATEGP_ID	FLSTGPDSC	FLSTATEGP_ID	Cascade

---

## Database Table: FLSTATEREL

*Table Description:*

Reserved for IBM internal use.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
ENTRYACTNINTERFACE	VARCHAR (254) NULL	Reserved for IBM internal use.
EXITACTNINTERFACE	VARCHAR (254) NULL	Reserved for IBM internal use.
FLOW_ID	BIGINT NOT NULL	Reserved for IBM internal use.
FLSTATEDCT_ID	BIGINT NOT NULL	Reserved for IBM internal use.

RESPONSEVIEWNAME	VARCHAR (254) NULL	Reserved for IBM internal use.
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*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020625450	FLSTATEDCT_ID, FLOW_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_334	FLSTATEDCT_ID	FLSTATEDCT	FLSTATEDCT_ID	Cascade
F_335	FLOW_ID	FLOW	FLOW_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: FLSTDCTDSC

*Table Description:*

Reserved for IBM internal use.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
DESCRIPTION	VARCHAR (254) NULL	Reserved for IBM internal use.
FLSTATEDCT_ID	BIGINT NOT NULL	Reserved for IBM internal use.
LANGUAGE_ID	INTEGER NOT NULL	Reserved for IBM internal use.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020625820	FLSTATEDCT_ID, LANGUAGE_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_336	FLSTATEDCT_ID	FLSTATEDCT	FLSTATEDCT_ID	Cascade
F_337	LANGUAGE_ID	LANGUAGE	LANGUAGE_ID	Cascade

Referenced By:

Constraint Name	Referenced Column Name	Foreign Table Name	Foreign Column Name(s)	Constraint Type
Not Applicable				

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## Database Table: FLSTGPDSC

Table Description:

Reserved for IBM internal use.

Column Description:

Column Name	Column Type	Column Description
DESCRIPTION	VARCHAR (254) NULL	Reserved for IBM internal use.
FLSTATEGP_ID	BIGINT NOT NULL	Reserved for IBM internal use.
LANGUAGE_ID	INTEGER NOT NULL	Reserved for IBM internal use.

Indexes:

Index Name	Indexed Column Name(s)	Index Type
SQL020206020626150	FLSTATEGP_ID, LANGUAGE_ID	Primary Key

Constraints:

Constraint Name	Column Name(s)	Foreign Table Name	Foreign Column Name(s)	Constraint Type
F_338	FLSTATEGP_ID	FLSTATEGP	FLSTATEGP_ID	Cascade
F_339	LANGUAGE_ID	LANGUAGE	LANGUAGE_ID	Cascade

Referenced By:

Constraint Name	Referenced Column Name	Foreign Table Name	Foreign Column Name(s)	Constraint Type
Not Applicable				

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## Database Table: FLTRANSDSC

Table Description:

Reserved for IBM internal use.



*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
EVENTDESC	VARCHAR (64) NULL	Reserved for IBM internal use.
FLTRANSITN_ID	BIGINT NOT NULL	Reserved for IBM internal use.
LANGUAGE_ID	INTEGER NOT NULL	Reserved for IBM internal use.
TRANSITIONDESC	VARCHAR (254) NULL	Reserved for IBM internal use.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020626440	FLTRANSITN_ID, LANGUAGE_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_340	FLTRANSITN_ID	FLTRANSITN	FLTRANSITN_ID	Cascade
F_341	LANGUAGE_ID	LANGUAGE	LANGUAGE_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: FLTRANSITN

*Table Description:*

Reserved for IBM internal use.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
ACCESSCTRLGUARD	VARCHAR (254) NOT NULL	Reserved for IBM internal use.
ACTIONINTERFACE	VARCHAR (254) NULL	Reserved for IBM internal use.
APPROVAL	INTEGER NOT NULL	Reserved for IBM internal use.
BUSINESSLOGICGUARD	VARCHAR (254) NULL	Reserved for IBM internal use.
EVENTIDENTIFIER	VARCHAR (64) NOT NULL	Reserved for IBM internal use.

FLOW_ID	BIGINT NOT NULL	Reserved for IBM internal use.
FLTRANSITN_ID	BIGINT NOT NULL	Reserved for IBM internal use.
PRIORITY	INTEGER NULL	Reserved for IBM internal use.
RESPONSEVIEWNAME	VARCHAR (254) NULL	Reserved for IBM internal use.
SOURCESTATE_ID	BIGINT NOT NULL	Reserved for IBM internal use.
SPAWNFLWTYPE_ID	BIGINT NULL	Reserved for IBM internal use.
SPAWNTYPE	INTEGER NULL	Reserved for IBM internal use.
TARGETSTATE_ID	BIGINT NOT NULL	Reserved for IBM internal use.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000110	FLOW_ID, EVENTIDENTIFIER, SOURCESTATE_ID, TARGETSTATE_ID	Unique Index
SQL020206020626730	FLTRANSITN_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_342	FLOW_ID	FLOW	FLOW_ID	Cascade
F_343	SOURCESTATE_ID	FLSTATEDCT	FLSTATEDCT_ID	Cascade
F_344	TARGETSTATE_ID	FLSTATEDCT	FLSTATEDCT_ID	Cascade
F_345	SPAWNFLWTYPE_ID	FLOWTYPE	FLOWTYPE_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_340	FLTRANSITN_ID	FLTRANSDSC	FLTRANSITN_ID	Cascade

---

## Database Table: FLTYPEDESC

*Table Description:*

Reserved for IBM internal use.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
DESCRIPTION	VARCHAR (64) NULL	Reserved for IBM internal use.
FLOWTYPE_ID	BIGINT NOT NULL	Reserved for IBM internal use.
LANGUAGE_ID	INTEGER NOT NULL	Reserved for IBM internal use.
LONGDESCRIPTION	VARCHAR (254) NULL	Reserved for IBM internal use.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020627030	FLOWTYPE_ID, LANGUAGE_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_346	FLOWTYPE_ID	FLOWTYPE	FLOWTYPE_ID	Cascade
F_347	LANGUAGE_ID	LANGUAGE	LANGUAGE_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: FORUM

*Table Description:*

This table contains a list of valid forums. Forums are used to exchange messages between administrators and customers.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
BANNERURL	CHARACTER (254) NULL	The URL used as a banner for the forum.
CREATETIME	TIMESTAMP NULL	.The date and time the forum was created.
DESCRIPTION	LONG VARCHAR NULL	A description of the forum.
FORUM_ID	BIGINT NOT NULL	Forum ID. Primary key to the table.

MBRGRP_ID	BIGINT NULL	Member group ID.
NAME	VARCHAR (254) NULL	Name of the forum.
OWNER_ID	BIGINT NOT NULL	Owner of the forum.
STATUS	CHARACTER (4) NULL	Valid values: A=active, D=deleted.
SUBJTYPE	CHARACTER (32) NULL	Subject type. Type of subjects to be discussed in the forum.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020627330	FORUM_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_348	OWNER_ID	MEMBER	MEMBER_ID	Cascade
F_349	MBRGRP_ID	MBRGRP	MBRGRP_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_352	FORUM_ID	FORUMMSG	FORUM_ID	Cascade

---

## Database Table: FORUMMSG

*Table Description:*

This table contains forum messages sent between the administrator and a customer.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
ACTION	CHARACTER (4) NULL	Action performed by the administrator. Valid values: N=no action, A=administrator has responded, S=message changed to public.
ACTREMARK	LONG VARCHAR NULL	Reserved for IBM internal use.
FIELD1	BIGINT NULL	Customizable.

FIELD2	BIGINT NULL	Customizable.
FIELD3	BIGINT NULL	Customizable.
FORUM_ID	BIGINT NOT NULL	Indicates which to which forum this message belongs.
MSG_ID	BIGINT NOT NULL	Forum message ID. Primary key to this table.
MSGBODY	LONG VARCHAR NULL	Message content.
MSGSTATUS	CHARACTER (4) NULL	Message status. Valid values: A=active, D=deleted.
MSGSUBJ	VARCHAR (254) NULL	Message subject.
PARENTMSG_ID	BIGINT NULL	Parent message ID. The ID of the parent message.
POSTER_ID	BIGINT NOT NULL	ID of the user who posted the message.
POSTTIME	TIMESTAMP NULL	Date and time of the message.
ROOTMSG_ID	BIGINT NULL	ID of the root of the message chain.
TARGET_ID	BIGINT NULL	If this message relates to an auction, this field will contain an auction ID.
VIEWSTATUS	CHARACTER (4) NULL	View status. Valid values: P=message is public, I=message is private.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000111	POSTER_ID	Non-Unique Index
I0000112	TARGET_ID	Non-Unique Index
I0000113	MSGSTATUS	Non-Unique Index
I0000114	VIEWSTATUS	Non-Unique Index
SQL020226020653680	MSG_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_350	PARENTMSG_ID	FORUMMSG	MSG_ID	Cascade
F_351	ROOTMSG_ID	FORUMMSG	MSG_ID	Cascade
F_352	FORUM_ID	FORUM	FORUM_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_350	MSG_ID	FORUMMSG	PARENTMSG_ID	Cascade
F_351	MSG_ID	FORUMMSG	ROOTMSG_ID	Cascade

---

## Database Table: HISTOATTR

*Table Description:*

Reserved for IBM internal use.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
ATTRIBUTEID	VARCHAR (200) NOT NULL	Reserved for IBM internal use.
BUCKETCOUNT	INTEGER NULL	Reserved for IBM internal use.
HISTOID	BIGINT NOT NULL	Reserved for IBM internal use.
HISTOTYPE	INTEGER NOT NULL	Reserved for IBM internal use.
MAXVALUE	DOUBLE NULL	Reserved for IBM internal use.
MINVALUE	DOUBLE NULL	Reserved for IBM internal use.
RANGEARR	VARCHAR (3200) NULL	Reserved for IBM internal use.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020628020	HISTOID, HISTOTYPE, ATTRIBUTEID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: HISTOFREQ

*Table Description:*

Reserved for IBM internal use.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
FREQ	VARCHAR (3200) NULL	Reserved for IBM internal use.
HISTOID	BIGINT NOT NULL	Reserved for IBM internal use.
HISTOTYPE	INTEGER NOT NULL	Reserved for IBM internal use.
SEQNUM	INTEGER NOT NULL	Reserved for IBM internal use.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020628500	HISTOID, HISTOTYPE, SEQNUM	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: HISTONVP

*Table Description:*

Reserved for IBM internal use.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
FIELDNAME	VARCHAR (200) NOT NULL	Reserved for IBM internal use.
FIELDVALUE	VARCHAR (32) NULL	Reserved for IBM internal use.

HISTOID	BIGINT NOT NULL	Reserved for IBM internal use.
HISTOTYPE	INTEGER NOT NULL	Reserved for IBM internal use.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020629100	HISTOID, HISTOTYPE, FIELDNAME	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: HMBITEMS

*Table Description:*

Reserved for IBM internal use.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
HBCUR	CHARACTER (10) NULL	Reserved for IBM internal use.
HBCURVALUE	DECIMAL (20,5) NULL	Reserved for IBM internal use.
HBFROMSTMP	TIMESTAMP NULL	Reserved for IBM internal use.
HBINTVALUE	INTEGER NULL	Reserved for IBM internal use.
HBMRFNBR	INTEGER NOT NULL	Reserved for IBM internal use.
HBTOSTMP	TIMESTAMP NULL	Reserved for IBM internal use.
HBTRFNBR	INTEGER NOT NULL	Reserved for IBM internal use.



*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000115	HBMRFNBR, HBTRFNBR, HBFROMSTMP, HBTOSTMP	Unique Index

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: ICCNCPTLNK

*Table Description:*

This tables contains the information needed for a Sales Assistant answer to link to a metaphor (Product Exploration, Product Comparison, Sales Assistant) or to a URL.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
CONCEPTID	INTEGER NOT NULL	The internal reference number of the concept (question or answer). Foreign key to the ICKNOWLEDG table.
METAPHORID	INTEGER NOT NULL	The metaphor that this concept is linked to. Foreign key to the ICMETAPHOR table.
PASSCONSTLIST	INTEGER NOT NULL, DEFAULT 1	Indicates if a constraint list be passed to the metaphor. Valid values: 0=false or 1=true.
TEMPLATENAME	VARCHAR (256) NULL	Template to be used when TEMPLATEUSAGE is set to 2.
TEMPLATEUSAGE	INTEGER NOT NULL, DEFAULT 1	Indicates which template should be used. Valid values: 0=use template of default metaphor, 1=use template of the metaphor of this concept, 2=use template in TEMPLATENAME column, or 3=URL.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020629880	CONCEPTID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_353	METAPHORID	ICMETAPHOR	METAPHORID	Cascade
F_354	CONCEPTID	ICKNOWLEDG	CONCEPTID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: ICCONSTRNT

*Table Description:*

This table stores constraints as specified in the Sales Assistant metaphor.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
CONCEPTID	INTEGER NOT NULL	The internal reference number of the concept (question or answer). Foreign key to the ICKNOWLEDG table.
CONSTRAINTID	INTEGER NOT NULL	The internal reference number of a constraint.
FEATUREID	INTEGER NOT NULL	Feature ID that the constraint should be applied to. Foreign key to the ICEXPLFEAT table.
FEATURENAME	CHARACTER (18) NOT NULL	Feature Name that the constraint should be applied to. This is the column name in the ICTDESC <categoryID> table. For example: F_COLOR, F_SIZE.
OPERATION	VARCHAR (5) NOT NULL	Operators for the constraint. Valid operators include: =, >=, <=, <>.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020630550	CONSTRAINTID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_355	CONCEPTID	ICKNOWLEDG	CONCEPTID	Cascade
F_356	FEATUREID	ICEXPLFEAT	FEATUREID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_357	CONSTRAINTID	ICCONSTVAL	CONSTRAINTID	Cascade

---

## Database Table: ICCONSTVAL

*Table Description:*

This table holds the language dependant information related to a constraint.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
CONSTRAINTID	INTEGER NOT NULL	The internal reference number of a constraint. Foreign key to the ICCONSTRNT table.
LANGUAGE_ID	INTEGER NOT NULL	The unique identifier of the language. Foreign key to the LANGUAGE table. For a list of language components, see the LANGUAGE table.
VALUE	VARCHAR (254) NOT NULL	Value of the feature.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020631060	CONSTRAINTID, LANGUAGE_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_357	CONSTRAINTID	ICCONSTRNT	CONSTRAINTID	Cascade

F_358	LANGUAGE_ID	LANGUAGE	LANGUAGE_ID	Cascade
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*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

## Database Table: ICDATAREG

*Table Description:*

This table contains a reference list of data types.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
BASETYPE	CHARACTER (100) NOT NULL	The Java class used to hold values of this datatype.
CLASSNAME	CHARACTER (100) NOT NULL	Class name of the data type.
DEFAULTTYPE	INTEGER NOT NULL, DEFAULT 0	Reserved for IBM internal use.
DISPLAYNAME	CHARACTER (80) NOT NULL	The name to be used for this datatype when displayed using a graphical interface.
ORDERSEQ	INTEGER NULL	Order sequence of the data types in GUI.
REFID	INTEGER NOT NULL	The internal reference number of the data type.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000116	CLASSNAME	Unique Index
SQL020206020631760	REFID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_8	REFID	ACATTR	DATATYPE	Cascade

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## Database Table: ICDEWIDREG

### Table Description:

This table contains a reference list of Product Advisor widgets.

### Column Description:

Column Name	Column Type	Column Description
CLASSNAME	CHARACTER (100) NOT NULL	Class name of the widget.
DISPLAYNAME	CHARACTER (100) NOT NULL	The name to be used for this widget when displayed using a graphical interface.
ORDERSEQ	INTEGER NOT NULL, DEFAULT 1	Order Sequence of the widgets in GUI.

### Indexes:

Index Name	Indexed Column Name(s)	Index Type
SQL020206020632340	CLASSNAME	Primary Key

### Constraints:

Constraint Name	Column Name(s)	Foreign Table Name	Foreign Column Name(s)	Constraint Type
Not Applicable				

### Referenced By:

Constraint Name	Referenced Column Name	Foreign Table Name	Foreign Column Name(s)	Constraint Type
Not Applicable				

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## Database Table: ICEXPLDESC

### Table Description:

This table stores the language-dependent values for the feature metadata.

### Column Description:

Column Name	Column Type	Column Description
DESCRIPTION	VARCHAR (254) NULL	Feature name used in JSP file for display.
ELABORATION	VARCHAR (254) NULL	Reserved for IBM internal use.
FEATUREID	INTEGER NOT NULL	The internal reference number of the feature. Foreign key to the ICEXPLFEAT table.

LANGUAGE_ID	INTEGER NOT NULL	The unique identifier of the language. Foreign key to the LANGUAGE table. For a list of language components, see the LANGUAGE table.
NAME	VARCHAR (254) NOT NULL	Feature name. Out of the box features come from the CATENTRY, CATENTDESC tables. User defined features come from the ATTRIBUTE, CATENTATTR, and PKGATTR tables.
PRECISION	INTEGER NULL	Precision used for displaying values. For example, Price.
SCALE	INTEGER NULL	Scale used for displaying values. For example, Price.
UNITOFMEASURE	VARCHAR (20) NULL	Unit of measure to display alongside values. For example, lbs or inches.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000117	NAME	Non-Unique Index
SQL020206020632910	FEATUREID, LANGUAGE_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_359	FEATUREID	ICEXPLFEAT	FEATUREID	Cascade
F_360	LANGUAGE_ID	LANGUAGE	LANGUAGE_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: ICEXPLFEAT

*Table Description:*

This table stores the metadata for features extracted from WebSphere Commerce tables. The data in this table is unique to a feature, but independent of stores and languages.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
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CATGROUP_ID	BIGINT NOT NULL	The internal reference number of the Catalog Group. Foreign key to the CATGROUP table.
COLUMNNAME	VARCHAR (254) NOT NULL	Name of the column containing values for this feature in the search space (ICT<catgroup_id=== ICEXPLFEAT=== COLUMNNAME===gt;tables).
DATATYPE	CHARACTER (100) NULL	Data type of the feature. All available data types are in ICDATAREG.
FEATUREID	INTEGER NOT NULL	The internal reference number of the feature.
INCLUDED	INTEGER NOT NULL, DEFAULT 1	Whether this feature is available for use in the metaphors. Valid values: 0=No, 1=Yes.
KEYSEQUENCE	INTEGER NOT NULL, DEFAULT 0	Mark a column as a primary key column. Valid values: 0=not part of primary key, 1=part of primary key.
LENGTH	INTEGER NOT NULL, DEFAULT 0	Maximum length of the values for this feature.
LOCATION	INTEGER NOT NULL, DEFAULT 2	Which base table this feature comes from. Valid values: 0=CATENTRY, 1=ATTRIBUTE, 2=LISTPRICE, 3=CATENTDESC, 4=CATENTATTR, or 5=PKGATTR.
NULLABLE	INTEGER NOT NULL, DEFAULT 1	Whether the column for this feature can contain null values. Valid values: 0=not nullable, 1=nullable.
RELEVANCE	INTEGER NOT NULL, DEFAULT 1	Reserved for IBM internal use.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000118	CATGROUP_ID, COLUMNNAME	Unique Index
I0000119	COLUMNNAME	Non-Unique Index
SQL020206020633400	FEATUREID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
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F_361	CATGROUP_ID	CATGROUP	CATGROUP_ID	Cascade
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*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_356	FEATUREID	ICCONSTRNT	FEATUREID	Cascade
F_359	FEATUREID	ICEXPLDESC	FEATUREID	Cascade
F_370	FEATUREID	ICMETAFEAT	FEATUREID	Cascade

---

## Database Table: ICFEATPROP

*Table Description:*

This table describes the properties of the features used by the Product Exploration and Product Comparison metaphors.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
FEATUREID	INTEGER NOT NULL	The internal reference number of the feature. This column and METAPHORID form a foreign key to the ICMETAFEAT table.
METAPHORID	INTEGER NOT NULL	The internal reference number of the metaphor. This column and FEATUREID form a foreign key to the ICMETAFEAT table.
PROPERTYNAME	VARCHAR (64) NOT NULL	Property of a feature that can be set. For example, sort order, widget type for Product Exploration, and product link for Product Comparison.
PROPERTYTYPE	INTEGER NOT NULL	Type of the property. Valid values: 0=string, 1=integer, 2=long, 3=float, 4=double, or 5=boolean.
PROPERTYVALUE	VARCHAR (254) NOT NULL	Value for the property.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020633960	FEATUREID, METAPHORID, PROPERTYNAME	Primary Key



*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_362	FEATUREID, METAPHORID	ICMETAFEAT	FEATUREID, METAPHORID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: ICKNOWDESC

*Table Description:*

This table stores the language-dependent text representing the questions and answers created for the Sales Assistant metaphor.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
CONCEPTID	INTEGER NOT NULL	The internal reference number of the concept (question or answer). Foreign key to the ICKNOWLEDG table.
CONCEPTNAME	VARCHAR (512) NOT NULL	Text of the concept (question or answer).
DESCRIPTOR	VARCHAR (512) NULL	Reserved for IBM internal use.
LANGUAGE_ID	INTEGER NOT NULL	The unique identifier of the language. Foreign key to the LANGUAGE table.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020634570	CONCEPTID, LANGUAGE_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_363	CONCEPTID	ICKNOWLEDG	CONCEPTID	Cascade
F_364	LANGUAGE_ID	LANGUAGE	LANGUAGE_ID	Cascade

Referenced By:

Constraint Name	Referenced Column Name	Foreign Table Name	Foreign Column Name(s)	Constraint Type
Not Applicable				

## Database Table: ICKNOWLEDG

Table Description:

This table stores the questions and answers generated by the Sales Assistant metaphor.

Column Description:

Column Name	Column Type	Column Description
CLASSNAME	CHARACTER (100) NOT NULL	Java class name for a question or an answer. For example, com.ibm.commerce.pa.metaphor.Question.
CONCEPTID	INTEGER NOT NULL	The internal reference number of the concept (question or answer).
METAPHORLINKID	INTEGER NULL	The metaphor that this answer is linked to.
ORDERSEQUENCE	INTEGER NOT NULL, DEFAULT 0	Order sequence of the concepts within a tree.
PARENT CONCEPTID	INTEGER NULL	Reserved for IBM internal use.
RANKING	DOUBLE NOT NULL, DEFAULT 0	Reserved for IBM internal use.
STOREID	INTEGER NULL	Internal reference number of the store that this concept was created for.
TREEID	INTEGER NOT NULL	The internal reference number of the Question and Answer tree. Foreign key to the ICMERTREE table.

Indexes:

Index Name	Indexed Column Name(s)	Index Type
I0000120	TREEID, PARENT CONCEPTID, CLASSNAME, ORDERSEQUENCE	Unique Index
I0000121	STOREID	Non-Unique Index
SQL020206020635110	CONCEPTID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_365	TREEID	ICMERTREE	TREEID	Cascade
F_366	PARENT CONCEPTID	ICKNOWLEDG	CONCEPTID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_354	CONCEPTID	ICCNCPNLNK	CONCEPTID	Cascade
F_355	CONCEPTID	ICCONSTRNT	CONCEPTID	Cascade
F_363	CONCEPTID	ICKNOWDESC	CONCEPTID	Cascade
F_366	CONCEPTID	ICKNOWLEDG	PARENT CONCEPTID	Cascade

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## Database Table: ICMERDESC

*Table Description:*

This table stores the language dependent text for the Sales Assistant Question and Answer tree description.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
DESCRIPTOR	VARCHAR (254) NULL	Reserved for IBM internal use.
LANGUAGE_ID	INTEGER NOT NULL	The unique identifier of the language. Foreign key to the LANGUAGE table. For a list of language components, see the LANGUAGE table.
TREEID	INTEGER NOT NULL	The internal reference number of the Question and Answer tree. Foreign key to the ICMERTREE table.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020635660	LANGUAGE_ID, TREEID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_367	LANGUAGE_ID	LANGUAGE	LANGUAGE_ID	Cascade

F_368	TREEID	ICMERTREE	TREEID	Cascade
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*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: ICMERTREE

*Table Description:*

This table stores the store and its associated Sales Assistant metaphors.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
METAPHORID	INTEGER NOT NULL	A sales assistant metaphor created for the store. Foreign key to the ICMETAPHOR table.
STOREID	INTEGER NOT NULL	Internal reference number for the store.
TREEID	INTEGER NOT NULL	The internal reference number of the Question and Answer tree.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000122	METAPHORID	Unique Index
SQL020206020636140	TREEID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_369	METAPHORID	ICMETAPHOR	METAPHORID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_365	TREEID	ICKNOWLEDG	TREEID	Cascade
F_368	TREEID	ICMERDESC	TREEID	Cascade

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## Database Table: ICMETAFEAT

*Table Description:*

This table identifies which features are used by the Product Exploration and Product Comparison metaphors and the sequence that they will be displayed.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
DISPLAYABLE	INTEGER NOT NULL	Determines whether this feature will be displayed or not. Valid values: 0 = do not display this feature (attribute) in this metaphor. 1 = display this feature (attribute) in this metaphor.
FEATUREID	INTEGER NOT NULL	The internal reference number of the feature. Foreign key to the ICEXPLFEAT table.
METAPHORID	INTEGER NOT NULL	The internal reference number of the metaphor that this feature setting belongs to. Foreign key to ICMETAPHOR table.
ORDERSEQ	INTEGER NOT NULL	The order sequence of the features when displayed.
STOREID	INTEGER NOT NULL	The internal reference number of the store that this feature setting belongs to.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000123	STOREID	Non-Unique Index
I0000124	ORDERSEQ	Non-Unique Index
SQL020206020636430	FEATUREID, METAPHORID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_370	FEATUREID	ICEXPLFEAT	FEATUREID	Cascade
F_371	METAPHORID	ICMETAPHOR	METAPHORID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_362	FEATUREID+ METAPHORID	ICFEATPROP	FEATUREID+ METAPHORID	Cascade

## Database Table: ICMETAPHOR

### Table Description:

This table lists and briefly describes all the metaphors.

### Column Description:

Column Name	Column Type	Column Description
CATEGORYID	BIGINT NOT NULL	The internal reference number of the CatalogGroup that this metaphor is created for.
EXPLREQ	INTEGER NULL	Is exploration space required or not? This is not used for Sales Assistant Metaphor.
METAPHORID	INTEGER NOT NULL	The internal reference number of the metaphor.
METAPHORNAME	VARCHAR (128) NOT NULL	Java class name of the metaphor. For example, com.ibm.commerce.pa.metaphor.ProductExplorerMetaphor.
PUBLISH	INTEGER NOT NULL, DEFAULT 0	Reserved for IBM internal use.
STOREID	INTEGER NOT NULL	The internal reference number of the store that this metaphor belongs to.
SYNC	INTEGER NOT NULL, DEFAULT 1	Reserved for IBM internal use.
TEMPLATENAME	VARCHAR (254) NULL	JSP filename for this metaphor.
TREEID	INTEGER NULL	The internal reference number of the Question and Answer tree if this is a Sales Assistant Metaphor.

### Indexes:

Index Name	Indexed Column Name(s)	Index Type
I0000125	METAPHORNAME, CATEGORYID	Unique Index
I0000127	STOREID	Non-Unique Index
SQL020206020636810	METAPHORID	Primary Key

### Constraints:

Constraint Name	Column Name(s)	Foreign Table Name	Foreign Column Name(s)	Constraint Type
F_372	CATEGORYID	ICROOTCAT	ROOT CATEGORYID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_353	METAPHORID	ICCNCPNLNK	METAPHORID	Cascade
F_369	METAPHORID	ICMERTREE	METAPHORID	Cascade
F_371	METAPHORID	ICMETAFEAT	METAPHORID	Cascade
F_373	METAPHORID	ICMETAPROP	METAPHORID	Cascade

---

## Database Table: ICMETAPROP

*Table Description:*

This table describes the properties of the metaphors. Currently this is only used by Sales Assistant Metaphor.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
METAPHORID	INTEGER NOT NULL	The internal reference number for the metaphor. Foreign key to the ICMETAPHOR table.
PROPERTYNAME	VARCHAR (64) NOT NULL	Property of a metaphor that can be set. (For example, DEFAULT_METAPHOR_NAME, DEFAULT_METAPHOR_CATEGORY_ID for Sales Assistant.)
PROPERTYTYPE	INTEGER NOT NULL	Type of the property: 0=String, 1=Integer, 2=Long, 3=Float, 4=Double, or 5=Boolean.
PROPERTYVALUE	VARCHAR (254) NOT NULL	Value for the property.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020637120	METAPHORID, PROPERTYNAME	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_373	METAPHORID	ICMETAPHOR	METAPHORID	Cascade

Referenced By:

Constraint Name	Referenced Column Name	Foreign Table Name	Foreign Column Name(s)	Constraint Type
Not Applicable				

---

## Database Table: ICMETAREG

Table Description:

This table contains a reference list of Product Advisor metaphors.

Column Description:

Column Name	Column Type	Column Description
BUILDERNAME	CHARACTER (100) NOT NULL	Reserved for IBM internal use.
CLASSNAME	CHARACTER (100) NOT NULL	Java class name. For example, com.ibm.commerce.pa.metaphor.ProductExplorerMetaphor.
EXPLSPCREQ	INTEGER NOT NULL, DEFAULT 1	Indicates if exploration space is required or not. Valid values: 0=no, or 1=yes.
METAPHORTYPEID	INTEGER NOT NULL	The internal reference number of the metaphor type.

Indexes:

Index Name	Indexed Column Name(s)	Index Type
SQL020206020637560	METAPHORTYPEID	Primary Key

Constraints:

Constraint Name	Column Name(s)	Foreign Table Name	Foreign Column Name(s)	Constraint Type
Not Applicable				

Referenced By:

Constraint Name	Referenced Column Name	Foreign Table Name	Foreign Column Name(s)	Constraint Type
F_374	METAPHORTYPEID	ICMREGDESC	METAPHORTYPEID	Cascade

---

## Database Table: ICMREGDESC

Table Description:



This table stores the language dependent text for the Product Advisor metaphors.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
ICONNAME	CHARACTER (128) NOT NULL	Filename of the icon displayed for this metaphor type.
LANGUAGE_ID	INTEGER NOT NULL	The unique identifier of the language. Foreign key to the LANGUAGE table. For a list of language components, see the LANGUAGE table.
METAPHORTYPEID	INTEGER NOT NULL	The internal reference number of the metaphor type. Foreign key to ICMETAREG table.
TITLE	CHARACTER (100) NOT NULL	Title or description for this metaphor type.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020638150	METAPHORTYPEID, LANGUAGE_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_374	METAPHORTYPEID	ICMETAREG	METAPHORTYPEID	Cascade
F_375	LANGUAGE_ID	LANGUAGE	LANGUAGE_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

---

## Database Table: ICROOTCAT

*Table Description:*

When a search space is created, an entry is made in this table.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
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CATGROUP_ID	BIGINT NULL	CatalogGroup that the search space is created for. Foreign key to the CATGROUP table.
LASTMODIFIED	TIMESTAMP NULL	Reserved for IBM internal use.
PFASYNC	INTEGER NOT NULL, DEFAULT 0	Reserved for IBM internal use.
PFREQ	INTEGER NOT NULL, DEFAULT 1	Indicates if exploration space is required or not. Matches EXPLREQ in ICMETAPHOR.
ROOTCATEGORYID	BIGINT NOT NULL	The internal reference number of the CATGROUP. Currently is same as CATGROUP_ID.
TABLERNAME	VARCHAR (64) NOT NULL	Name of the database view for this search space. For example, ICVnnnn_ where nnnn is the CATGROUP_ID.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000128	ROOTCATEGORYID, PFREQ	Unique Index
I0000129	LASTMODIFIED	Non-Unique Index
SQL020206020638740	ROOTCATEGORYID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_376	CATGROUP_ID	CATGROUP	CATGROUP_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_372	ROOTCATEGORYID	ICMETAPHOR	CATEGORYID	Cascade

---

## Database Table: ICTPRICES

*Table Description:*

This table contains prices for catalog entries extracted from LISTPRICE table.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
--------------------	--------------------	---------------------------

CATENTRY_ID	BIGINT NOT NULL	The internal reference number for the catalog entry. Foreign key to the CATENTRY table.
IPSGNBR	INTEGER NULL	Reserved for IBM internal use.
PPPRC	DECIMAL (20,5) NULL	Price for the catalog entry extracted from the LISTPRICE table.
SETCCURR	CHARACTER (3) NULL	Currency of the amount. Foreign key to the SETCURR table. This is a currency code as per ISO 4217 standards.
STOREID	INTEGER NOT NULL	Reserved for IBM internal use.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000130	IPSGNBR	Non-Unique Index
I0000131	PPPRC	Non-Unique Index

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_377	SETCCURR	SETCURR	SETCCURR	Cascade
F_378	CATENTRY_ID	CATENTRY	CATENTRY_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

---

## Database Table: IITEM

*Table Description:*

Each row of this table represents an Item in an ItemList.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
CATENTRY_ID	BIGINT NOT NULL	The CatalogEntry ID of the product in the InterestItemList.
FIELD1	INTEGER NULL	Customizable.

FIELD2	DECIMAL (20,5) NULL	Customizable.
FIELD3	VARCHAR (254) NULL	Customizable.
IITEMLIST_ID	BIGINT NOT NULL	The InterestItem <sup>l</sup> ist that this Item is part of.
LASTUPDATE	TIMESTAMP NULL	The last time this Item was updated.
MEMBER_ID	BIGINT NOT NULL	The owner of the Item (which is the same as the owner of the Item <sup>l</sup> ist).
QUANTITY	DOUBLE NULL	The result of multiplying QUANTITY by CATENTSHIP.NOMINAL QUANTITY must be a multiple of CATENTSHIP.QUANTITY MULTIPLE, and represents the actual quantity being purchased, in the unit of measurement specified by CATENTSHIP.QUANTITY MEASURE.
SEQUENCE	DOUBLE NOT NULL, DEFAULT 0	May be used by a user interface to control the sequence of Item in a Item <sup>l</sup> ist.
STOREENT_ID	INTEGER NOT NULL	The StoreEntity that this InterestItem belongs to.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020639290	IITEMLIST_ID, CATENTRY_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_379	IITEMLIST_ID	IITEMLIST	IITEMLIST_ID	Cascade
F_380	MEMBER_ID	MEMBER	MEMBER_ID	Cascade
F_381	STOREENT_ID	STOREENT	STOREENT_ID	Cascade
F_382	CATENTRY_ID	CATENTRY	CATENTRY_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

---

## Database Table: IITEMLIST

### Table Description:

Each row in this table represents an InterestItemList.

### Column Description:

Column Name	Column Type	Column Description
DESCRIPTION	VARCHAR (254) NOT NULL, DEFAULT ''	A mnemonic description of the ItemList, entered by the customer and suitable for display to the customer.
IITEMLIST_ID	BIGINT NOT NULL	Generated unique key.
LASTUPDATE	TIMESTAMP NULL	The last time this ItemList was updated.
MEMBER_ID	BIGINT NOT NULL	The owner of the ItemList.
SEQUENCE	DOUBLE NOT NULL, DEFAULT 0	May be used by a user interface to control the sequence of ItemLists in a list.

### Indexes:

Index Name	Indexed Column Name(s)	Index Type
I0000132	IITEMLIST_ID, SEQUENCE, MEMBER_ID	Unique Index
I0000133	IITEMLIST_ID, MEMBER_ID	Unique Index
SQL020206020639840	IITEMLIST_ID	Primary Key

### Constraints:

Constraint Name	Column Name(s)	Foreign Table Name	Foreign Column Name(s)	Constraint Type
F_383	MEMBER_ID	MEMBER	MEMBER_ID	Cascade

### Referenced By:

Constraint Name	Referenced Column Name	Foreign Table Name	Foreign Column Name(s)	Constraint Type
F_239	IITEMLIST_ID	CIITEMLIST	IITEMLIST_ID	Cascade
F_379	IITEMLIST_ID	IITEM	IITEMLIST_ID	Cascade

---

## Database Table: INIRULEVAL

### Table Description:

This table contains the data for an initial rule value.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
INIRULEVAL_ID	INTEGER NOT NULL	Primary key.
PATH	VARCHAR (1024) NOT NULL	This field contains the path of the file describing the initial rule value. Foreign key to the BZRPENT table.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020640350	INIRULEVAL_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: INITIATIVE

*Table Description:*

This table contains the data describing an initiative.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
CAMPAIGN_ID	INTEGER NULL	The ID of the campaign to which this initiative belongs.
DESCRIPTION	VARCHAR (254) NULL	This field contains the description of the initiative.
FIELD1	VARCHAR (254) NULL	Customizable.
INITIATIVE_ID	INTEGER NOT NULL	Primary key.
LASTUPDATE	TIMESTAMP NOT NULL	This field contains a timestamp of the last update date for the initiative.
LASTUPDATEDBY	VARCHAR (254) NOT NULL	This field contains the logon ID of the individual who last updated the initiative.

NAME	VARCHAR (64) NOT NULL	This field contains the name of the initiative.
RESULTTYPE	CHARACTER (1) NULL	The type of output produced by the initiative: A = Awareness ad, P = Product, or C = Category.
RULE	LONG VARCHAR NULL	An XML document describing the rule for the initiative.
SELLTYPE	INTEGER NULL	Initiative classification: 1 = General, 2 = Up sell, 3 = Cross sell, 4 = Discount, or 5 = Coupon.
STATUS	CHARACTER (1) NULL	Initiative status. Valid values include: null - enabled/resumed D - disabled/suspended
STOREENT_ID	INTEGER NOT NULL	The ID of the store to which the initiative belongs.
TYPE	INTEGER NULL	Reserved for IBM internal use.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000134	NAME, STOREENT_ID	Unique Index
SQL020206020640980	INITIATIVE_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_384	CAMPAIGN_ID	CAMPAIGN	CAMPAIGN_ID	Cascade
F_385	STOREENT_ID	STOREENT	STOREENT_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_266	INITIATIVE_ID	CPMNP	INITIATIVE_ID	Cascade
F_386	INITIATIVE_ID	INTVSCHED	INITIATIVE_ID	Cascade

---

## Database Table: INTVSCHED

*Table Description:*

This table describes the scheduling of initiatives onto e-Marketing Spots.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
EMSPOT_ID	INTEGER NOT NULL	The ID of the e-Marketing Spot.
ENDDATE	TIMESTAMP NOT NULL	The date beyond which the initiative should no longer be shown.
INITIATIVE_ID	INTEGER NOT NULL	The ID of the initiative.
INTVSCHED_ID	INTEGER NOT NULL	Primary key.
PRIORITY	INTEGER NULL	Reserved for IBM internal use.
STARTDATE	TIMESTAMP NOT NULL	The date before which the initiative should not be shown.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020641700	INTVSCHED_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_386	INITIATIVE_ID	INITIATIVE	INITIATIVE_ID	Cascade
F_387	EMSPOT_ID	EMSPOT	EMSPOT_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

---

## Database Table: INVADJCODE

*Table Description:*

Each row of this table defines an InventoryAdjustmentCode for a Store, or the Stores in a StoreGroup. Each code represents a reason for an InventoryAdjustment, such as broken, lost, or found.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
--------------------	--------------------	---------------------------



ADJUSTCODE	CHARACTER (4) NOT NULL	A code that uniquely identifies this InventoryAdjustmentCode for a particular StoreEntity, suitable for display in a user interface that manages InventoryAdjustments and InventoryAdjustmentCodes.
INVADJCODE_ID	BIGINT NOT NULL	Generated primary key.
LASTUPDATE	TIMESTAMP NULL	The time this InventoryAdjustmentCode was most recently updated.
MARKFORDELETE	INTEGER NULL, DEFAULT 0	Indicates whether the InventoryAdjustmentCode should be deleted: 0 = Do not delete. It can be used to adjust inventory. 1 = Marked for delete. It may not be used to adjust inventory. Refer to the Database Cleanup utility.
STOREENT_ID	INTEGER NOT NULL	The Store or StoreGroup for the InventoryAdjustmentCode. The InventoryAdjustmentCode can be used by the specified Store, or all the Stores in the specified StoreGroup.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000135	ADJUSTCODE, STOREENT_ID	Unique Index
SQL020206020642250	INVADJCODE_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_388	STOREENT_ID	STOREENT	STOREENT_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_390	INVADJCODE_ID	INVADJDESC	INVADJCODE_ID	Cascade
F_391	INVADJCODE_ID	INVADJUST	INVADJCODE_ID	Cascade

---

## Database Table: INVADJDESC

### Table Description:

Each row of this table contains language-dependent information about an InventoryAdjustmentCode.

### Column Description:

Column Name	Column Type	Column Description
DESCRIPTION	VARCHAR (254) NULL	A description of the InventoryAdjustmentCode, suitable for display in a user interface that manages InventoryAdjustments or InventoryAdjustmentCodes.
INVADJCODE_ID	BIGINT NOT NULL	The InventoryAdjustmentCode.
LANGUAGE_ID	INTEGER NOT NULL	The language for this information. For a list of language components, see the LANGUAGE table.
LASTUPDATE	TIMESTAMP NULL	The time this information was most recently updated.

### Indexes:

Index Name	Indexed Column Name(s)	Index Type
SQL020206020642760	INVADJCODE_ID, LANGUAGE_ID	Primary Key

### Constraints:

Constraint Name	Column Name(s)	Foreign Table Name	Foreign Column Name(s)	Constraint Type
F_389	LANGUAGE_ID	LANGUAGE	LANGUAGE_ID	Cascade
F_390	INVADJCODE_ID	INVADJCODE	INVADJCODE_ID	Cascade

### Referenced By:

Constraint Name	Referenced Column Name	Foreign Table Name	Foreign Column Name(s)	Constraint Type
Not Applicable				

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## Database Table: INVADJUST

### Table Description:

This table records adjustments made to inventory.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
ADJUSTMENTCOMMENT	VARCHAR (254) NULL	Comment.
ADJUSTMENTDATE	TIMESTAMP NULL	Timestamp of adjustment.
INVADJCODE_ID	BIGINT NOT NULL	Foreign key to INVADJCODE table to indicate the type of adjustment being done.
INVADJUST_ID	BIGINT NOT NULL	System generated identifier which groups together the RECEIPT rows that were updated during an adjustment.
INVADJUSTNUM	INTEGER NOT NULL	A number that uniquely identifies this receipt adjustment along with its specified INVADJUST_ID.
LASTUPDATE	TIMESTAMP NULL	Timestamp of last update.
QUANTITY	INTEGER NULL	Quantity adjusted for this receipt.
RECEIPT_ID	BIGINT NOT NULL	Indicates the receipt which was adjusted.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000136	INVADJUST_ID, INVADJCODE_ID, ADJUSTMENTDATE	Non-Unique Index
SQL020206020643310	INVADJUST_ID, INVADJUSTNUM	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_391	INVADJCODE_ID	INVADJCODE	INVADJCODE_ID	Cascade
F_392	RECEIPT_ID	RECEIPT	RECEIPT_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

## Database Table: INVENTORY

### Table Description:

The inventory table. Refer to INVENTORY table: details for more information.

### Column Description:

Column Name	Column Type	Column Description
CATENTRY_ID	BIGINT NOT NULL	The CatalogEntry.
FFMCENTER_ID	INTEGER NOT NULL	The FulfillmentCenter.
INVENTORYFLAGS	INTEGER NOT NULL, DEFAULT 0	Bit flags, from low to high order, indicating how QUANTITY is used: 1 = noUpdate. The default UpdateInventory task command does not update QUANTITY. 2 = noCheck. The default CheckInventory and UpdateInventory task commands do not check QUANTITY.
QUANTITY	DOUBLE NOT NULL, DEFAULT 0	The quantity amount, in units indicated by QUANTITYMEASURE.
QUANTITYMEASURE	CHARACTER (16) NOT NULL, DEFAULT 'C62'	The unit of measurement for QUANTITY.
STORE_ID	INTEGER NOT NULL	The Store.

### Indexes:

Index Name	Indexed Column Name(s)	Index Type
SQL020206020643840	CATENTRY_ID, FFMCENTER_ID, STORE_ID	Primary Key

### Constraints:

Constraint Name	Column Name(s)	Foreign Table Name	Foreign Column Name(s)	Constraint Type
F_393	STORE_ID	STORE	STORE_ID	Cascade
F_394	QUANTITY MEASURE	QTYUNIT	QTYUNIT_ID	Cascade
F_395	CATENTRY_ID	CATENTRY	CATENTRY_ID	Cascade
F_396	FFMCENTER_ID	FFMCENTER	FFMCENTER_ID	Cascade

Referenced By:

Constraint Name	Referenced Column Name	Foreign Table Name	Foreign Column Name(s)	Constraint Type
Not Applicable				

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## INVENTORY table: details

Each row of this table contains a quantity amount representing the inventory for a particular CatalogEntry available to be shipped from a FulfillmentCenter on behalf of a Store.

This table cannot be used in conjunction with Available To Promise (ATP) inventory allocation. It is used only when ATP inventory is not enabled (refer to the ALLOCATIONGOODFOR column of the STORE table), and is used by the default implementations of the non-ATP inventory task commands: ResolveFulfillmentCenterCmd, CheckInventoryCmd, UpdateInventoryCmd, and ReverseUpdateInventoryCmd.

---

## Database View: INVITMVW

View Description:

This is a view derived from the RECEIPT and ITEMFFMCTR tables which contains the existing quantity available for an item across all Stores and FulfillmentCenters.

Column Description:

Column Name	Column Type	Column Description
ITEMSPC_ID	BIGINT NOT NULL	The inventory item identifier.
QTYAVAILABLE	INTEGER NULL	Existing quantity available for this item derived from RECEIPT.QTYONHAND - RECEIPT.QTYINPROCESS - (ITEMFFMCTR.QTYRESERVED + ITEMFFMCTR.QTYALLOC BACKORDER).

Indexes:

Index Name	Indexed Column Name(s)	Index Type
Not Applicable		

Constraints:

Constraint Name	Column Name(s)	Foreign Table Name	Foreign Column Name(s)	Constraint Type
Not Applicable				

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: INVOICE

*Table Description:*

This table stores the invoice XML generated for the order release. An order release is represented by a row in the ORDRELEASE table.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
INVOICE_ID	BIGINT NOT NULL	Generated unique key for this row. Also used as the invoice number.
INVOICEXML	LONG VARCHAR NULL	The invoice XML for this order release.
ORDERS_ID	BIGINT NOT NULL	The ID of the order. The ORDERS_ID and the order release number together is the primary key to the row in the ORDRELEASE table.
ORDRELEASENUM	INTEGER NOT NULL	Order release number. The ORDERS_ID and the order release number together is the primary key to the row in the ORDRELEASE table.
STATUS	CHARACTER (4) NULL	Reserved for IBM internal use.
TIMECREATED	TIMESTAMP NULL	Time the invoice XML is generated.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020644380	INVOICE_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_397	ORDERS_ID	ORDERS	ORDERS_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
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Not Applicable

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## Database Table: INVRESERVE

### Table Description:

Each row contains information about existing inventory that has been reserved for such purposes as auctions. This reserved inventory is not available for customer orders until the reservation is reversed.

### Column Description:

Column Name	Column Type	Column Description
DESCRIPTION	VARCHAR (254) NULL	Descriptive information about this reservation.
EXPIRATION	TIMESTAMP NULL	The date and time when this reservation will expire.
FFMCENTER_ID	INTEGER NULL	The FulfillmentCenter which holds the reserved inventory.
INVRESERVE_ID	BIGINT NOT NULL	System generated unique identifier.
INVRSRVTYP_ID	BIGINT NOT NULL	The type or purpose of the reservation, such as an auction. The types are user defined and are in the INVRSRVTYP table.
ITEMSPC_ID	BIGINT NULL	The identifier for the item being reserved.
LASTUPDATE	TIMESTAMP NULL	The last time the row was updated.
QUANTITY	INTEGER NULL	The quantity of the reservation.
STORE_ID	INTEGER NULL	The Store which owns the inventory.

### Indexes:

Index Name	Indexed Column Name(s)	Index Type
SQL020206020645010	INVRESERVE_ID	Primary Key

### Constraints:

Constraint Name	Column Name(s)	Foreign Table Name	Foreign Column Name(s)	Constraint Type
F_398	INVRSRVTYP_ID	INVRSRVTYP	INVRSRVTYP_ID	Cascade
F_399	ITEMSPC_ID, STORE_ID, FFMCENTER_ID	ITEMFFMCTR	ITEMSPC_ID, STORE_ID, FFMCENTER_ID	Cascade

Referenced By:

Constraint Name	Referenced Column Name	Foreign Table Name	Foreign Column Name(s)	Constraint Type
Not Applicable				

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## Database Table: INVRSRVDSC

Table Description:

Each row contains language-specific descriptions for the types of inventory reservations that the user has defined.

Column Description:

Column Name	Column Type	Column Description
DESCRIPTION	VARCHAR (254) NULL	Language specific description.
INVRSRVTYP_ID	BIGINT NOT NULL	Identifier for the type of reservation.
LANGUAGE_ID	INTEGER NOT NULL	Language of this description. For a list of language components, see the LANGUAGE table.
NAME	VARCHAR (254) NULL	A unique name required for MassLoad.

Indexes:

Index Name	Indexed Column Name(s)	Index Type
SQL020206020645640	INVRSRVTYP_ID, LANGUAGE_ID	Primary Key

Constraints:

Constraint Name	Column Name(s)	Foreign Table Name	Foreign Column Name(s)	Constraint Type
F_400	LANGUAGE_ID	LANGUAGE	LANGUAGE_ID	Cascade
F_401	INVRSRVTYP_ID	INVRSRVTYP	INVRSRVTYP_ID	Cascade

Referenced By:

Constraint Name	Referenced Column Name	Foreign Table Name	Foreign Column Name(s)	Constraint Type
Not Applicable				

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## Database Table: INVRSRVTYP

Table Description:



Each row contains user-defined reservation types that can be used when reserving inventory.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
INVRSRVTYP_ID	BIGINT NOT NULL	Unique identifier.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020646230	INVRSRVTYP_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_398	INVRSRVTYP_ID	INVRESERVE	INVRSRVTYP_ID	Cascade
F_401	INVRSRVTYP_ID	INVRSRVDSC	INVRSRVTYP_ID	Cascade

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## Database View: INVSTFFMVW

*View Description:*

This is a view derived from the RECEIPT and ITEMFFMCTR tables which contains the existing quantity available for an item at a Store and FulfillmentCenter.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
FFMCENTER_ID	INTEGER NOT NULL	The FulfillmentCenter where this inventory is available.
ITEMSPC_ID	BIGINT NOT NULL	The identifier for the inventory item.
QTYAVAILABLE	INTEGER NULL	Existing quantity available for this item derived from RECEIPT.QTYONHAND - RECEIPT.QTYINPROCESS - (ITEMFFMCTR.QTYRESERVED + ITEMFFMCTR.QTYALLOC BACKORDER).
STORE_ID	INTEGER NOT NULL	The Store which owns the inventory.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
Not Applicable		

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database View: INVSTVW

*View Description:*

This is a view derived from the RECEIPT and ITEMFFMCTR tables which contains the existing quantity available for an item for a given store across all FulfillmentCenters.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
ITEMSPC_ID	BIGINT NOT NULL	The inventory item identifier.
QTYAVAILABLE	INTEGER NULL	Existing quantity available for this item derived from RECEIPT.QTYONHAND - RECEIPT.QTYINPROCESS - (ITEMFFMCTR.QTYRESERVED + ITEMFFMCTR.QTYALLOC BACKORDER).
QUANTITYMEASURE	CHARACTER (16) NOT NULL	The unit of measure for the item.
STORE_ID	INTEGER NOT NULL	The Store that owns the inventory.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
Not Applicable		

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
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Not Applicable

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*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: ISEDITATT

*Table Description:*

This table holds the attributes of the transport in the form of name-value pairs. The attributes of this table refer to interaction-level (message) attributes of a transport. This table holds attribute information at the profile level.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
CUSTOMIZABLE	INTEGER NOT NULL	Reserved for IBM internal use.
INTERSPECATTNAME	VARCHAR (254) NOT NULL	Name of the attribute for this transport (as specified in the Configuration Manager).
INTERSPECATTVALUE	VARCHAR (254) NULL	The value corresponding to the attribute name.
ISEDITATT_ID	INTEGER NOT NULL	Key to the table. Represents a unique entry.
PROFILE_ID	INTEGER NOT NULL	Foreign key to the PROFILE table. Represents the profile this record is applicable to.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000137	PROFILE_ID, INTERSPECATTNAME	Unique Index
SQL020206020646890	ISEDITATT_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_402	PROFILE_ID	PROFILE	PROFILE_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

## Database Table: ITEMFFMCTR

### Table Description:

Each rows contains information about reserved quantities, amount on backorder, and amount allocated to backorders for items owned by a store at a fulfillment center.

### Column Description:

Column Name	Column Type	Column Description
FFMCENTER_ID	INTEGER NOT NULL	The fulfillment center ID.
ITEMSPC_ID	BIGINT NOT NULL	The inventory item.
LASTUPDATE	TIMESTAMP NULL	Timestamp of the last update.
QTYALLOCBACKORDER	INTEGER NOT NULL, DEFAULT 0	Amount of in stock inventory allocated to a backorder.
QTYBACKORDERED	INTEGER NOT NULL, DEFAULT 0	The quantity of this item backordered for this store and fulfillment center.
QTYRESERVED	INTEGER NOT NULL, DEFAULT 0	Reserved amount. May be used for auctions or other purposes.
STORE_ID	INTEGER NOT NULL	The merchant store.

### Indexes:

Index Name	Indexed Column Name(s)	Index Type
SQL020206020647440	ITEMSPC_ID, STORE_ID, FFMCENTER_ID	Primary Key

### Constraints:

Constraint Name	Column Name(s)	Foreign Table Name	Foreign Column Name(s)	Constraint Type
F_403	STORE_ID	STORE	STORE_ID	Cascade
F_404	FFMCENTER_ID	FFMCENTER	FFMCENTER_ID	Cascade
F_405	ITEMSPC_ID	ITEMSPC	ITEMSPC_ID	Cascade

### Referenced By:

Constraint Name	Referenced Column Name	Foreign Table Name	Foreign Column Name(s)	Constraint Type
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F_399	ITEMSPC_ID+ STORE_ID+ FFMCENTER_ID	INVRESERVE	ITEMSPC_ID+ STORE_ID+ FFMCENTER_ID	Cascade
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## Database Table: ITEMSPC

### Table Description:

Information about specified items. A specified item is a product with values for all its attributes. A specified item could correspond to a 2L bottle of milk, with 2% fat content. A specified item is the customer view of what the merchant sells.

### Column Description:

Column Name	Column Type	Column Description
BASEITEM_ID	BIGINT NOT NULL	The product BaseItem.
DISCONTINUED	CHARACTER (1) NOT NULL, DEFAULT 'N'	Y = This item specification has been discontinued. It can be ordered if there is sufficient inventory but it cannot be backordered. N = This item specification is active and may be backordered if out of stock.
ITEMSPC_ID	BIGINT NOT NULL	Generated unique key.
LASTUPDATE	TIMESTAMP NULL	Timestamp of last update.
MARKFORDELETE	INTEGER NOT NULL, DEFAULT 0	Indicates if the specified item is marked for deletion: 0 = No, it may be ordered. 1 = Marked for deletion and cannot be ordered or backordered.
MEMBER_ID	BIGINT NOT NULL	The owner of this specified item.
PARTNUMBER	VARCHAR (64) NOT NULL	Uniquely identifies an item for a particular owner.

### Indexes:

Index Name	Indexed Column Name(s)	Index Type
I0000138	PARTNUMBER, MEMBER_ID	Unique Index
I0000139	BASEITEM_ID, ITEMSPC_ID	Non-Unique Index
I800140	DISCONTINUED	Non-Unique Index
SQL020206020648110	ITEMSPC_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_406	MEMBER_ID	MEMBER	MEMBER_ID	Cascade
F_407	BASEITEM_ID	BASEITEM	BASEITEM_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_124	ITEMSPC_ID	BKORDALLOC	ITEMSPC_ID	Cascade
F_201	ITEMSPC_ID	CATENTRY	ITEMSPC_ID	Cascade
F_405	ITEMSPC_ID	ITEMFFMCTR	ITEMSPC_ID	Cascade
F_474	ITEMSPC_ID	OICOMPLIST	ITEMSPC_ID	Cascade
F_502	ITEMSPC_ID	ORDERITEMS	ITEMSPC_ID	Cascade
F_653	ITEMSPC_ID	RABACKALLO	ITEMSPC_ID	Cascade
F_656	ITEMSPC_ID	RADETAIL	ITEMSPC_ID	Cascade
F_711	ITEMSPC_ID	RMAITEM	ITEMSPC_ID	Cascade
F_715	ITEMSPC_ID	RMAITEMCMP	ITEMSPC_ID	Cascade
F_905	ITEMSPC_ID	VERSIONSPC	ITEMSPC_ID	Cascade

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## Database Table: ITEMYPE

*Table Description:*

Each row of this table represents a type of BaseItem.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
DESCRIPTION	VARCHAR (254) NULL	A brief description of the ItemType.
ITEMYPE_ID	CHARACTER (4) NOT NULL	Primary key. Only the following values are allowed: ITEM = normal item. DNKT = dynamic kit.
OID	VARCHAR (64) NULL	Reserved for IBM internal use.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020648950	ITEMYPE_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_106	ITEMTYPE_ID	BASEITEM	ITEMTYPE_ID	Cascade

---

## Database Table: ITEMVERSN

*Table Description:*

Each row of this table represents an ItemVersion for a BaseItem. An ItemVersion expires when its expiration date is in the past. Each BaseItem must only have a single ItemVersion defined.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
BASEITEM_ID	BIGINT NOT NULL	The BaseItem for this ItemVersion.
EXPIRATIONDATE	TIMESTAMP NOT NULL	The time this ItemVersion expires.
ITEMVERSN_ID	BIGINT NOT NULL	Generated primary key.
LASTUPDATE	TIMESTAMP NULL	The time this ItemVersion was most recently updated.
VERSIONNAME	N (30) NULL, DEFAULT 'Version	Uniquely identifies this ItemVersion for its BaseItem.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000140	BASEITEM_ID, EXPIRATIONDATE	Unique Index
I0000141	BASEITEM_ID, VERSIONNAME	Unique Index
SQL020206020649280	ITEMVERSN_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_408	BASEITEM_ID	BASEITEM	BASEITEM_ID	Cascade

Referenced By:

Constraint Name	Referenced Column Name	Foreign Table Name	Foreign Column Name(s)	Constraint Type
F_906	ITEMVERSN_ID	VERSIONSPC	ITEMVERSN_ID	Cascade

## Database Table: JURST

Table Description:

Each row of this table defines an instance of a particular subclass of jurisdiction. A jurisdiction contains information that can be matched with an address.

Column Description:

Column Name	Column Type	Column Description
CITY	VARCHAR (128) NULL	The city or an equivalent. Its definition should always match the one in the ADDRESS table.
CODE	CHARACTER (30) NOT NULL	A code which, together with its StoreEntity and SubClass, uniquely identifies this jurisdiction.
COUNTRY	VARCHAR (128) NULL	The country or region. Its definition should always match the one in the ADDRESS table.
COUNTRYABBR	VARCHAR (10) NULL	An optional abbreviation code for the country or region (as specified in the COUNTRY column). It supports the use of normal form or short form in the ADDRESS table.
COUNTY	VARCHAR (30) NULL	The county or an equivalent.
DESCRIPTION	VARCHAR (254) NULL	A brief description of the jurisdiction, suitable for display by a user interface that manages jurisdiction definitions.
DISTRICT	VARCHAR (30) NULL	The district or an equivalent.
GEOCODE	VARCHAR (254) NULL	A tax code based on geographical region. This column is used to support Taxware integration. Its definition should always match the one in the ADDRESS table.
JURST_ID	INTEGER NOT NULL	Generated unique key.



MARKFORDELETE	INTEGER NOT NULL, DEFAULT 0	Reserved for IBM internal use.
STATE	VARCHAR (128) NULL	The state, province, or an equivalent. Its definition should always match the one in the ADDRESS table.
STATEABBR	VARCHAR (10) NULL	An optional abbreviation code for the state or province (as specified in the STATE column). It supports the use of normal form or short form in the ADDRESS table.
STOREENT_ID	INTEGER NOT NULL	The StoreEntity associated with this jurisdiction definition.
SUBCLASS	INTEGER NOT NULL	Indicates the jurisdiction subclass as follows: 1 = ShippingJurisdiction. 2 = TaxJurisdiction.
ZIPCODEEND	VARCHAR (40) NULL	The ending ZIP or postal code of a range of codes. Its definition should always match the one in the ADDRESS table.
ZIPCODESTART	VARCHAR (40) NULL	The starting ZIP or postal code of a range of codes. Its definition should always match the one in the ADDRESS table.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000142	CODE, STOREENT_ID, SUBCLASS	Unique Index
SQL020206020649600	JURST_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_409	STOREENT_ID	STOREENT	STOREENT_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_410	JURST_ID	JURSTGPREL	JURST_ID	Cascade

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## Database Table: JURSTGPREL

### Table Description:

Each row of this table indicates that a jurisdiction of a particular subclass is in a jurisdiction group of that same subclass.

### Column Description:

Column Name	Column Type	Column Description
JURST_ID	INTEGER NOT NULL	The Jurisdiction.
JURSTGROUP_ID	INTEGER NOT NULL	The JurisdictionGroup.
SUBCLASS	INTEGER NOT NULL	The subclass of the jurisdiction and of the jurisdiction group should match as follows: 1 = ShippingJurisdiction[Group]. 2 = TaxJurisdiction[Group].

### Indexes:

Index Name	Indexed Column Name(s)	Index Type
SQL020206020649910	JURST_ID, JURSTGROUP_ID	Primary Key

### Constraints:

Constraint Name	Column Name(s)	Foreign Table Name	Foreign Column Name(s)	Constraint Type
F_410	JURST_ID	JURST	JURST_ID	Cascade
F_411	JURSTGROUP_ID	JURSTGROUP	JURSTGROUP_ID	Cascade

### Referenced By:

Constraint Name	Referenced Column Name	Foreign Table Name	Foreign Column Name(s)	Constraint Type
Not Applicable				

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## Database Table: JURSTGROUP

### Table Description:

Each row in this table represents an instance of a particular subclass of JurisdictionGroup. A JurisdictionGroup of a particular subclass is a grouping of Jurisdiction definitions of that subclass.

### Column Description:

Column Name	Column Type	Column Description
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CODE	CHARACTER (30) NOT NULL	A code which, together with its StoreEntity and SubClass, uniquely identifies this JurisdictionGroup.
DESCRIPTION	VARCHAR (254) NULL	A brief description of the JurisdictionGroup, suitable for display in a user interface that manages JurisdictionGroups.
JURSTGROUP_ID	INTEGER NOT NULL	Generated unique key.
MARKFORDELETE	INTEGER NOT NULL, DEFAULT 0	Reserved for IBM internal use.
STOREENT_ID	INTEGER NOT NULL	The StoreEntity associated with this JurisdictionGroup.
SUBCLASS	INTEGER NOT NULL	Indicates the JurisdictionGroup subclass as follows: 1 = ShippingJurisdictionGroup. 2 = TaxJurisdictionGroup.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000143	CODE, STOREENT_ID, SUBCLASS	Unique Index
SQL020206020650210	JURSTGROUP_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_412	STOREENT_ID	STOREENT	STOREENT_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_411	JURSTGROUP_ID	JURSTGPREL	JURSTGROUP_ID	Cascade
F_746	JURSTGROUP_ID	SHPARJURGP	JURSTGROUP_ID	Cascade
F_752	JURSTGROUP_ID	SHPJCRULE	JURSTGROUP_ID	Cascade
F_822	JURSTGROUP_ID	TAXJCRULE	JURSTGROUP_ID	Cascade

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## Database Table: KEYS

*Table Description:*

This table defines the range of key values for all tables that require a unique key.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
COLUMNNAME	VARCHAR (18) NOT NULL	The column into which the next key value is inserted.
COUNTER	BIGINT NOT NULL	The next starting key value to be fetched by the server from the database.
KEYS_ID	INTEGER NOT NULL	The internally generated unique ID.
LOWERBOUND	BIGINT NULL, DEFAULT 0	The lower bound of the range of key values available for this table.
PREFETCHSIZE	BIGINT NULL, DEFAULT 20	The size of the block of keys prefetched by the server.
TABLENAME	VARCHAR (18) NOT NULL	The table into which the next key value is inserted.
UPPERBOUND	BIGINT NULL, DEFAULT 2147483648	The upper bound of the range of valid key values for this table.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000144	TABLENAME	Unique Index
SQL020206020650510	KEYS_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: LANGPAIR

*Table Description:*

Each row of this table represents an alternative language relationship, for a particular StoreEntity. When information is not available in the requested language, information in the alternative language may be used instead.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
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LANGUAGE_ID	INTEGER NOT NULL	The requested language. For a list of language components, see the LANGUAGE table.
LANGUAGE_ID_ALT	INTEGER NOT NULL	The alternative language.
SEQUENCE	DOUBLE NOT NULL, DEFAULT 0	When the requested language is supported (see the STORELANG table) but information is not available in that language, each alternative language is tried in ascending order of SEQUENCE. A Store may override the SEQUENCE specified for its StoreGroup.
STOREENT_ID	INTEGER NOT NULL	The StoreEntity this relationship is part of. The alternative language relationships for a store include the alternative language relationships for its StoreGroup.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020650840	LANGUAGE_ID, LANGUAGE_ID_ALT, STOREENT_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_413	LANGUAGE_ID	LANGUAGE	LANGUAGE_ID	Cascade
F_414	LANGUAGE_ID _ALT	LANGUAGE	LANGUAGE_ID	Cascade
F_415	STOREENT_ID	STOREENT	STOREENT_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: LANGUAGE

*Table Description:*

Each row of this table represents a language. WebSphere Commerce comes with ten languages, listed below. Users can add other supported languages by using the predefined ISO codes.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
COUNTRY	CHARACTER (5) NULL	Country or region component of the locale: US = United States FR = France DE = Germany IT = Italy ES = Spain BR = Brazil CN = China TW = Taiwan KR = Korea JP = Japan. To choose another country or region, refer to the existing ISO codes.
ENCODING	VARCHAR (32) NULL	The character encoding value that the browser should use to display the page for this language.
LANGUAGE	CHARACTER (5) NULL	Language component of the locale: en = English (US) fr = French de = German it = Italian es = Spanish pt = Brazilian Portuguese zh = Simplified Chinese zh = Traditional Chinese ko = Korean ja = Japanese. To choose another language component, refer to the existing ISO codes.
LANGUAGE_ID	INTEGER NOT NULL	A unique key for the language, used as part of the foreign key in tables that contain language-dependent information: Language component of the locale: -1 = English (US) -2 = French -3 = German -4 = Italian -5 = Spanish -6 = Brazilian Portuguese -7 = Simplified Chinese -8 = Traditional Chinese -9 = Korean -10 = Japanese.

LOCALENAME	CHARACTER (16) NOT NULL	A Java locale used to represent a political, geographical, or cultural region that has a distinct language and customs for formatting: en_US = United States fr_FR = France de_DE = Germany it_IT = Italy es_ES = Spain pt_BR = Brazil zh_CN = China zh_TW = Taiwan ko_KR = Korea ja_JP = Japan.
MIMECHARSET	VARCHAR (32) NULL	The MIME character encoding value that the notification system will use to encode a message for this language.
VARIANT	CHARACTER (10) NULL	Variant component of the locale. Used to specify the locale encoding character set or to further segregate a distinct formatting custom for a political, geographical, or cultural region.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020651200	LANGUAGE_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_1	LANGUAGE_ID	ACACGPDESC	LANGUAGE_ID	Cascade
F_1001	LANGUAGE_ID	ENUMDESC	LANGUAGE_ID	Cascade
F_1002	LANGUAGE_ID	WCMLANG	LANGUAGE_ID	Cascade
F_109	LANGUAGE_ID	BASEITMDSC	LANGUAGE_ID	Cascade
F_158	LANGUAGE_ID	CALCODEDSC	LANGUAGE_ID	Cascade
F_180	LANGUAGE_ID	CALSCALEDSC	LANGUAGE_ID	Cascade
F_184	LANGUAGE_ID	CATALOGDSC	LANGUAGE_ID	Cascade
F_195	LANGUAGE_ID	CATENTATTR	LANGUAGE_ID	Cascade

F_197	LANGUAGE_ID	CATENTDESC	LANGUAGE_ID	Cascade
F_218	LANGUAGE_ID	CATGRPATR	LANGUAGE_ID	Cascade
F_220	LANGUAGE_ID	CATGRPDESC	LANGUAGE_ID	Cascade
F_237	LANGUAGE_ID	CHRGTYPDSC	LANGUAGE_ID	Cascade
F_242	LANGUAGE_ID	CLSFCODEDS	LANGUAGE_ID	Cascade
F_250	LANGUAGE_ID	COLLDESC	LANGUAGE_ID	Cascade
F_257	LANGUAGE_ID	COUNTRY	LANGUAGE_ID	Cascade
F_269	LANGUAGE_ID	CPPMNDESC	LANGUAGE_ID	Cascade
F_28	LANGUAGE_ID	ACPOLDESC	LANGUAGE_ID	Cascade
F_290	LANGUAGE_ID	CURFMTDESC	LANGUAGE_ID	Cascade
F_297	LANGUAGE_ID	DISPCGPREL	LANGUAGE_ID	Cascade
F_302	LANGUAGE_ID	DISPENTREL	LANGUAGE_ID	Cascade
F_315	LANGUAGE_ID	FFMCENTDS	LANGUAGE_ID	Cascade
F_321	LANGUAGE_ID	FLDOMNDESC	LANGUAGE_ID	Cascade
F_329	LANGUAGE_ID	FLOWDESC	LANGUAGE_ID	Cascade
F_337	LANGUAGE_ID	FLSTDCTDSC	LANGUAGE_ID	Cascade
F_339	LANGUAGE_ID	FLSTGPDSC	LANGUAGE_ID	Cascade
F_341	LANGUAGE_ID	FLTRANSDSC	LANGUAGE_ID	Cascade
F_347	LANGUAGE_ID	FLTYPEDESC	LANGUAGE_ID	Cascade
F_35	LANGUAGE_ID	ACRELDESC	LANGUAGE_ID	Cascade
F_358	LANGUAGE_ID	ICCONSTVAL	LANGUAGE_ID	Cascade
F_360	LANGUAGE_ID	ICEXPLDESC	LANGUAGE_ID	Cascade
F_364	LANGUAGE_ID	ICKNOWDESC	LANGUAGE_ID	Cascade
F_367	LANGUAGE_ID	ICMERDESC	LANGUAGE_ID	Cascade
F_375	LANGUAGE_ID	ICMREGDESC	LANGUAGE_ID	Cascade
F_389	LANGUAGE_ID	INVADJDESC	LANGUAGE_ID	Cascade
F_400	LANGUAGE_ID	INVRSRVDSC	LANGUAGE_ID	Cascade
F_413	LANGUAGE_ID	LANGPAIR	LANGUAGE_ID	Cascade
F_414	LANGUAGE_ID	LANGPAIR	LANGUAGE_ID	Cascade
F_416	LANGUAGE_ID	LANGUAGEDS	LANGUAGE_ID	Cascade
F_417	LANGUAGE_ID	LANGUAGEDS	LANGUAGE_ID	Cascade
F_42	LANGUAGE_ID	ACRESGPDES	LANGUAGE_ID	Cascade
F_465	LANGUAGE_ID	NUMBRUSGDS	LANGUAGE_ID	Cascade
F_471	LANGUAGE_ID	OFFERDESC	LANGUAGE_ID	Cascade
F_481	LANGUAGE_ID	OPERATRDSC	LANGUAGE_ID	Cascade
F_487	LANGUAGE_ID	ORDADJDSC	LANGUAGE_ID	Cascade
F_5	LANGUAGE_ID	ACACTDESC	LANGUAGE_ID	Cascade
F_53	LANGUAGE_ID	ACRLGPDSC	LANGUAGE_ID	Cascade
F_556	LANGUAGE_ID	OUTPUTQDSC	LANGUAGE_ID	Cascade
F_56	LANGUAGE_ID	ACRSCGDES	LANGUAGE_ID	Cascade
F_562	LANGUAGE_ID	PARTROLED	LANGUAGE_ID	Cascade
F_564	LANGUAGE_ID	PATTRDESC	LANGUAGE_ID	Cascade



F_574	LANGUAGE_ID	PAYMTHDDSC	LANGUAGE_ID	Cascade
F_589	LANGUAGE_ID	PKGATTR	LANGUAGE_ID	Cascade
F_591	LANGUAGE_ID	PKGATTRVAL	LANGUAGE_ID	Cascade
F_597	LANGUAGE_ID	PLCYACCDSC	LANGUAGE_ID	Cascade
F_601	LANGUAGE_ID	PLCYLCKDSC	LANGUAGE_ID	Cascade
F_603	LANGUAGE_ID	PLCYPWDDSC	LANGUAGE_ID	Cascade
F_606	LANGUAGE_ID	PLCYTYPDSC	LANGUAGE_ID	Cascade
F_611	LANGUAGE_ID	POLICYDESC	LANGUAGE_ID	Cascade
F_620	LANGUAGE_ID	PRODSETDSC	LANGUAGE_ID	Cascade
F_642	LANGUAGE_ID	QTYFMTDESC	LANGUAGE_ID	Cascade
F_647	LANGUAGE_ID	QTYUNITDSC	LANGUAGE_ID	Cascade
F_71	LANGUAGE_ID	ATTRIBUTE	LANGUAGE_ID	Cascade
F_719	LANGUAGE_ID	RTNDNYDESC	LANGUAGE_ID	Cascade
F_723	LANGUAGE_ID	RTNDSPDESC	LANGUAGE_ID	Cascade
F_732	LANGUAGE_ID	RTNRSNDESC	LANGUAGE_ID	Cascade
F_743	LANGUAGE_ID	SETCURRDSC	LANGUAGE_ID	Cascade
F_756	LANGUAGE_ID	SHPMODEDESC	LANGUAGE_ID	Cascade
F_758	LANGUAGE_ID	STATEPROV	LANGUAGE_ID	Cascade
F_76	LANGUAGE_ID	ATTRVALUE	LANGUAGE_ID	Cascade
F_777	LANGUAGE_ID	STORE	LANGUAGE_ID	Cascade
F_79	LANGUAGE_ID	AUCTDESC	LANGUAGE_ID	Cascade
F_793	LANGUAGE_ID	STOREENTDS	LANGUAGE_ID	Cascade
F_798	LANGUAGE_ID	STORELANG	LANGUAGE_ID	Cascade
F_809	LANGUAGE_ID	STORLANGDS	LANGUAGE_ID	Cascade
F_819	LANGUAGE_ID	TAXCGRYDS	LANGUAGE_ID	Cascade
F_825	LANGUAGE_ID	TCDESC	LANGUAGE_ID	Cascade
F_829	LANGUAGE_ID	TCSUBTYPDS	LANGUAGE_ID	Cascade
F_845	LANGUAGE_ID	TFALGPOLDS	LANGUAGE_ID	Cascade
F_847	LANGUAGE_ID	TFALGTYPDS	LANGUAGE_ID	Cascade
F_849	LANGUAGE_ID	TFALREGDSC	LANGUAGE_ID	Cascade
F_851	LANGUAGE_ID	TFDOMDSC	LANGUAGE_ID	Cascade
F_857	LANGUAGE_ID	TFSBDOMDSC	LANGUAGE_ID	Cascade
F_861	LANGUAGE_ID	TFTRENGDSC	LANGUAGE_ID	Cascade
F_873	LANGUAGE_ID	TRDDESC	LANGUAGE_ID	Cascade
F_883	LANGUAGE_ID	TRDTYPEDSC	LANGUAGE_ID	Cascade
F_897	LANGUAGE_ID	USERS	LANGUAGE_ID	Cascade
F_9	LANGUAGE_ID	ACATTRDESC	LANGUAGE_ID	Cascade
F_903	LANGUAGE_ID	VENDORDESC	LANGUAGE_ID	Cascade
F_909	LANGUAGE_ID	WCSDTNRYDS	LANGUAGE_ID	Cascade

---

## Database Table: LANGUAGEDS

### Table Description:

Each row of this table contains language-dependent information about a language.

### Column Description:

Column Name	Column Type	Column Description
DESCRIPTION	VARCHAR (254) NOT NULL	The description of the language, suitable for display in a user interface that manages supported languages for a StoreEntity.
LANGUAGE_ID	INTEGER NOT NULL	The language of the description. For a list of language components, see the LANGUAGE table.
LANGUAGE_ID_DESC	INTEGER NOT NULL	The language being described.

### Indexes:

Index Name	Indexed Column Name(s)	Index Type
SQL020206020651530	LANGUAGE_ID_DESC, LANGUAGE_ID	Primary Key

### Constraints:

Constraint Name	Column Name(s)	Foreign Table Name	Foreign Column Name(s)	Constraint Type
F_416	LANGUAGE_ID	LANGUAGE	LANGUAGE_ID	Cascade
F_417	LANGUAGE_ID _DESC	LANGUAGE	LANGUAGE_ID	Cascade

### Referenced By:

Constraint Name	Referenced Column Name	Foreign Table Name	Foreign Column Name(s)	Constraint Type
Not Applicable				

---

## Database Table: LISTPRICE

### Table Description:

Each row of this table represents a ListPrice in a particular currency for a CatalogEntry. This table is deprecated and is provided for backward compatibility only.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
CATENTRY_ID	BIGINT NOT NULL	The CatalogEntry.
CURRENCY	CHARACTER (3) NOT NULL	The Currency of the ListPrice. This is a currency code as per ISO 4217 standards.
LISTPRICE	DECIMAL (20,5) NOT NULL	The amount of the ListPrice.
OID	VARCHAR (64) NULL	Reserved for IBM internal use.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000145	CURRENCY, CATENTRY_ID, LISTPRICE	Non-Unique Index
SQL020206020651900	CURRENCY, CATENTRY_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_418	CURRENCY	SETCURR	SETCCURR	Cascade
F_419	CATENTRY_ID	CATENTRY	CATENTRY_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: LMEVENTMAP

*Table Description:*

LikeMinds event information. This information is also stored in the LikeMinds server database.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
EXTEVENTDESC	VARCHAR (254) NULL	The description of the event.
EXTEVENTNAME	VARCHAR (64) NOT NULL	The name of the event.
LMEVENTMAP_ID	INTEGER NOT NULL	The ID of the event.

LMSETNAME	VARCHAR (64) NOT NULL	The name of the transaction set to which the event belongs.
LMTXTYPEID	INTEGER NOT NULL	The transaction type ID. This value must match the value of the <code>trx_type_id</code> in the <code>wcs_trx_type</code> table of the LikeMinds database.
STOREENT_ID	INTEGER NOT NULL	The storeent ID for the event.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000146	LMSETNAME, STOREENT_ID, EXTEVENTNAME	Unique Index
SQL020206020652200	LMEVENTMAP_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_420	STOREENT_ID	STOREENT	STOREENT_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: LMSERVER

*Table Description:*

This table holds the LikeMinds server information.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
HOSTNAME	VARCHAR (128) NOT NULL	The host name of the LikeMinds server.
LMENGINEName	VARCHAR (64) NOT NULL	The name of the LikeMinds engine.
LMENGINEType	VARCHAR (64) NOT NULL	The type of LikeMinds engine, for example ClickstreamEngine.
LMSERVER_ID	INTEGER NOT NULL	The ID of the LikeMinds server.

LMSETNAME	VARCHAR (64) NOT NULL	The name of the transaction set used on the LikeMinds server.
PORT	INTEGER NOT NULL, DEFAULT 2620	The port number of the LikeMinds server.
STOREENT_ID	INTEGER NOT NULL	The ID of the store with which this server is associated.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000147	HOSTNAME, PORT, LMENGINE_NAME	Unique Index
SQL020206020652570	LMSERVER_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_421	STOREENT_ID	STOREENT	STOREENT_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: LPOPURAMT

*Table Description:*

This table is used to keep track of Purchase Amounts by Purchase Order number and by Orders. Entries are created only for Orders against Limited Purchase Order (PO) numbers.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
AMOUNT	DECIMAL (20,5) NOT NULL	Expected purchase amounts for this Order against this Limited PO. The amount is in the same currency as the Purchase Limit Amount specified in the Limited PO.
BUYERPO_ID	BIGINT NOT NULL	ID of the Buyer Purchase Order Number of the Limited PO.
ORDERS_ID	BIGINT NOT NULL	Order ID. Foreign key to the ORDERS table.

SETCCURR	CHARACTER (3) NULL	Currency of the Amount field. Alphabetic currency code as per ISO 4217.
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*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
Not Applicable		

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_422	SETCCURR	SETCURR	SETCCURR	Cascade
F_423	ORDERS_ID	ORDERS	ORDERS_ID	Cascade
F_424	BUYERPO_ID	BUYERPO	BUYERPO_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: MANIFEST

*Table Description:*

One record exists for each manifest (shipment confirmation) produced for an order release. If a release is packaged in two boxes there will be two rows in the manifest table.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
DATESHIPPED	TIMESTAMP NOT NULL	The date the package shipped.
FIELD1	VARCHAR (254) NULL	Customizable.
LASTUPDATE	TIMESTAMP NULL	Timestamp of last update.
MANIFEST_ID	BIGINT NOT NULL	Generated unique key.
MANIFESTSTATUS	CHARACTER (1) NOT NULL, DEFAULT 'S'	S=Shipped P=Paid V=Void. Initial status = S. When payment has been initiated, this value should be set to P so it is not processed again.
ORDERS_ID	BIGINT NOT NULL	ORDERS_ID from ORDERS table for which the manifest is performed.

ORDRELEASENUM	INTEGER NOT NULL	Uniquely identifies the release for this order.
PACKAGEID	CHARACTER (20) NULL	Package identifier.
PICKUPRECORDID	CHARACTER (20) NULL	Pickup record identifier.
SETCCURR	CHARACTER (3) NULL	Currency in which the shipment was charged.
SHIPMODE_ID	INTEGER NULL	Shipping provider.
SHIPPINGCOSTS	DECIMAL (20,5) NOT NULL	Shipping costs.
TRACKINGID	VARCHAR (40) NULL	Tracking identifier.
WEIGHT	DOUBLE NULL	The weight of the package.
WEIGHTMEASURE	CHARACTER (16) NULL	The unit of measure of the package weight.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020652860	MANIFEST_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_425	WEIGHTMEASURE	QTYUNIT	QTYUNIT_ID	Cascade
F_426	SETCCURR	SETCURR	SETCCURR	Cascade
F_427	SHIPMODE_ID	SHIPMODE	SHIPMODE_ID	Cascade
F_428	ORDERS_ID, ORDRELEASENUM	ORDRELEASE	ORDERS_ID, ORDRELEASENUM	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: MASSOC

*Table Description:*

This table holds all of the possible semantic specifiers that can be used when associating CatalogObjects.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
DESCRIPTION	VARCHAR (254) NULL	A description of the semantic specifier.
MASSOC_ID	CHARACTER (32) NOT NULL	The Identifier of the semantic specifier. For example, the semantic specifier may be "REQUIRED", "OPTIONAL", or "COMES WITH". Other types of specifier can be added.
OID	VARCHAR (64) NULL	Reserved for IBM internal use.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020653160	MASSOC_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_429	MASSOC_ID	MASSOCCECE	MASSOC_ID	Cascade
F_433	MASSOC_ID	MASSOCGPGP	MASSOC_ID	Cascade

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## Database Table: MASSOCCECE

*Table Description:*

This table holds the merchandising associations that exist between CatalogEntries.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
CATENTRY_ID_FROM	BIGINT NOT NULL	The CatalogEntry that is the source of the association.
CATENTRY_ID_TO	BIGINT NOT NULL	The CatalogEntry that is the target of the association.
FIELD1	VARCHAR (254) NULL	Customizable.
FIELD2	INTEGER NULL	Customizable.



FIELD3	DECIMAL (20,5) NULL	Customizable.
GROUPNAME	VARCHAR (254) NULL	Reserved for IBM internal use.
MASSOC_ID	CHARACTER (32) NOT NULL	The Identifier of the semantic specifier. Foreign key to the MASSOC table.
MASSOCCECE_ID	BIGINT NOT NULL	The reference number of this entry.
MASSOCTYPE_ID	CHARACTER (32) NOT NULL	The Identifier of the association type. Foreign key to the MASSOCTYPE table.
OID	VARCHAR (64) NULL	Reserved for IBM internal use.
QUANTITY	DOUBLE NULL	The quantity related to this association.
RANK	DECIMAL (20,5) NULL	The sequence number used for display order.
RULE	VARCHAR (254) NULL	Reserved for IBM internal use.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000148	MASSOCTYPE_ID, MASSOC_ID, CATENTRY_ID_FROM, CATENTRY_ID_TO	Unique Index
SQL020206020653480	MASSOCCECE_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_429	MASSOC_ID	MASSOC	MASSOC_ID	Cascade
F_430	MASSOCTYPE_ID	MASSOCTYPE	MASSOCTYPE_ID	Cascade
F_431	CATENTRY_ID _FROM	CATENTRY	CATENTRY_ID	Cascade
F_432	CATENTRY_ID _TO	CATENTRY	CATENTRY_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

## Database Table: MASSOCGPGP

### Table Description:

This table holds the merchandising associations that exist between CatalogGroups.

### Column Description:

Column Name	Column Type	Column Description
CATGROUP_ID_FROM	BIGINT NOT NULL	The CatalogGroup that is the source of the association.
CATGROUP_ID_TO	BIGINT NOT NULL	The CatalogGroup that is the target of the association.
FIELD1	VARCHAR (254) NULL	Customizable.
FIELD2	INTEGER NULL	Customizable.
FIELD3	DECIMAL (20,5) NULL	Customizable.
GROUPNAME	VARCHAR (254) NULL	Reserved for IBM internal use.
MASSOC_ID	CHARACTER (32) NOT NULL	The Identifier of the semantic specifier. Foreign key to the MASSOC table.
MASSOCGPGP_ID	BIGINT NOT NULL	The reference number of this entry.
MASSOCTYPE_ID	CHARACTER (32) NOT NULL	The Identifier of the association type. Foreign key to the MASSOCTYPE table.
OID	VARCHAR (64) NULL	Reserved for IBM internal use.
QUANTITY	DOUBLE NULL	The quantity related to this association.
RANK	DECIMAL (20,5) NULL	The sequence number used for display order.
RULE	CHARACTER (254) NULL	Reserved for IBM internal use.

### Indexes:

Index Name	Indexed Column Name(s)	Index Type
I0000149	MASSOCTYPE_ID, MASSOC_ID, CATGROUP_ID_FROM, CATGROUP_ID_TO	Unique Index
SQL020206020653780	MASSOCGPGP_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_433	MASSOC_ID	MASSOC	MASSOC_ID	Cascade
F_434	MASSOCTYPE_ID	MASSOCTYPE	MASSOCTYPE_ID	Cascade
F_435	CATGROUP_ID _TO	CATGROUP	CATGROUP_ID	Cascade
F_436	CATGROUP_ID _FROM	CATGROUP	CATGROUP_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: MASSOCTYPE

*Table Description:*

This table holds all of the possible types of associations that can exist between CatalogObjects.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
DESCRIPTION	VARCHAR (254) NULL	A description of the association type.
FIELD1	INTEGER NULL	Customizable.
FIELD2	DECIMAL (20,5) NULL	Customizable.
FIELD3	VARCHAR (254) NULL	Customizable.
MASSOCTYPE_ID	CHARACTER (32) NOT NULL	The Identifier of the association type. For example, the type can be "X-SELL", "UPSELL", or "ACCESSORY".
OID	VARCHAR (64) NULL	Reserved for IBM internal use.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020654060	MASSOCTYPE_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_430	MASSOCTYPE_ID	MASSOCCECE	MASSOCTYPE_ID	Cascade
F_434	MASSOCTYPE_ID	MASSOCGPGP	MASSOCTYPE_ID	Cascade

## Database Table: MBINFO

*Table Description:*

Reserved for IBM internal use.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
MBBURFNBR	INTEGER NOT NULL	Reserved for IBM internal use.
MBFIELD1	VARCHAR (30) NULL	Reserved for IBM internal use.
MBFIELD2	VARCHAR (30) NULL	Reserved for IBM internal use.
MBFIELD3	VARCHAR (30) NULL	Reserved for IBM internal use.
MBMERFNBR	INTEGER NOT NULL	Reserved for IBM internal use.
MBRFNBR	INTEGER NOT NULL	Reserved for IBM internal use.
MBSGRFNBR	INTEGER NULL	Reserved for IBM internal use.
MBSGTYPE	CHARACTER (2) NULL	Reserved for IBM internal use.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000150	MBMERFNBR, MBBURFNBR, MBSGRFNBR	Unique Index
SQL020206020654340	MBRFNBR	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
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F_437	MBBURFNBR	BUYORG	BURFNBR	Cascade
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*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: MBRATTR

*Table Description:*

This table contains an attribute definition dictionary for members.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
ATTRTYPE_ID	CHARACTER (16) NOT NULL	Type of the member attribute. Foreign key to the ATTRTYPE table.
DESCRIPTION	VARCHAR (254) NULL	Description of the member attribute.
MBRATTR_ID	BIGINT NOT NULL	Primary key of this MBRATTR table.
NAME	VARCHAR (254) NOT NULL	Name of the member attribute.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000151	NAME	Unique Index
SQL020206020654620	MBRATTR_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_438	ATTRTYPE_ID	ATTRTYPE	ATTRTYPE_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_442	MBRATTR_ID	MBRATTRVAL	MBRATTR_ID	Cascade

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## Database Table: MBRATTRVAL

*Table Description:*

This table stores the values of attributes which are defined in the MBRATTR table for members.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
ATTRTYPE_ID	CHARACTER (16) NOT NULL	Type of the member attribute value. Foreign key to the ATTRTYPE table.
DATETIMEVALUE	TIMESTAMP NULL	If the type of the attribute value is TIMESTAMP, then this column will hold the attribute value. If the type is not TIMESTAMP then this column will be NULL.
FLOATVALUE	DOUBLE NULL	If the type of the attribute value is FLOAT, then this column will hold the attribute value. If the type is not FLOAT then this column will be NULL.
INTEGERVALUE	INTEGER NULL	If the type of the attribute value is INTEGER, then this column will hold the attribute value. If the type is not INTEGER then this column will be NULL.
MBRATTR_ID	BIGINT NOT NULL	The attribute that this value is associated with. Foreign key to the MBRATTR table.
MBRATTRVAL_ID	BIGINT NOT NULL	Primary key for this table.
MEMBER_ID	BIGINT NOT NULL	The member to which this attribute value applies. Foreign key to the MEMBER table.
STOREENT_ID	INTEGER NULL	The store entity to which this attribute value for this member applies.
STRINGVALUE	LONG VARCHAR NULL	If the type of the attribute value is STRING, then this column will hold the attribute value. If the type is not STRING then this column will be NULL.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020654930	MBRATTRVAL_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_439	STOREENT_ID	STOREENT	STOREENT_ID	Cascade
F_440	MEMBER_ID	MEMBER	MEMBER_ID	Cascade
F_441	ATTRTYPE_ID	ATTRTYPE	ATTRTYPE_ID	Cascade
F_442	MBRATTR_ID	MBRATTR	MBRATTR_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: MBRGRP

*Table Description:*

This table stores member groups defined in the WebSphere Commerce system. A member group is a group of members. Membership is restricted to users within a member group.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
DESCRIPTION	VARCHAR (512) NULL	Description of the member group.
DN	VARCHAR (1000) NULL	Reserved for IBM internal use.
FIELD1	VARCHAR (254) NULL	Customizable. Compare with the SGFIELD1 column in the SHOPGRP table, which was used with previous versions of WebSphere Commerce Suite.
FIELD2	VARCHAR (254) NULL	Customizable. Compare with the SGFIELD2 column in the SHOPGRP table, which was used with previous versions of WebSphere Commerce Suite.
FIELD3	VARCHAR (254) NULL	Customizable.
LASTUPDATE	TIMESTAMP NULL	The date that this member group was last updated.
LASTUPDATEDBY	VARCHAR (254) NULL	The logon ID of the user that last updated this member group.
MBRGRP_ID	BIGINT NOT NULL	Foreign key to the MEMBER table for this member group.

MBRGRPNAME	VARCHAR (254) NOT NULL	Name of this member group.
OID	VARCHAR (64) NULL	Reserved for IBM internal use.
OWNER_ID	BIGINT NOT NULL	Compare with the SGMENBR column in the SHOPGRP table, which was used with previous versions of WebSphere Commerce Suite. Foreign key to the MEMBER table for the owner of this member group.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000152	OWNER_ID, MBRGRPNAME	Unique Index
SQL020206020655220	MBRGRP_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_443	MBRGRP_ID	MEMBER	MEMBER_ID	Cascade
F_444	OWNER_ID	MEMBER	MEMBER_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_12	MBRGRP_ID	ACCCMDGRP	MBRGRP_ID	Cascade
F_140	MBRGRP_ID	BUYSUPMAP	MBRGRP_ID	Cascade
F_159	MBRGRP_ID	CALCODEMGP	MBRGRP_ID	Cascade
F_173	MBRGRP_ID	CALRULEMGP	MBRGRP_ID	Cascade
F_20	MBRGRP_ID	ACCMBRGRP	MBRGRP_ID	Cascade
F_301	MBRGRP_ID	DISPCGPREL	MBRGRP_ID	Cascade
F_305	MBRGRP_ID	DISPENTREL	MBRGRP_ID	Cascade
F_31	MBRGRP_ID	ACPOLICY	MBRGRP_ID	Cascade
F_349	MBRGRP_ID	FORUM	MBRGRP_ID	Cascade
F_445	MBRGRP_ID	MBRGRPCOND	MBRGRP_ID	Cascade
F_447	MBRGRP_ID	MBRGRPMBR	MBRGRP_ID	Cascade
F_448	MBRGRP_ID	MBRGRPUSG	MBRGRP_ID	Cascade
F_461	MBRGRP_ID	MGPTRDPSCN	MBRGRP_ID	Cascade
F_510	MBRGRP_ID	ORDERMGP	MBRGRP_ID	Cascade
F_63	MBRGRP_ID	APRVSTATUS	MBRGRP_ID	Cascade
F_801	MBRGRP_ID	STOREMBRGP	MBRGRP_ID	Cascade



F_82	MBRGRP_ID	AUCTION	MBRGRP_ID	Cascade
F_88	MBRGRP_ID	AUCTIONLOG	MBRGRP_ID	Cascade

---

## Database Table: MBRGRPCOND

### Table Description:

This table stores the conditions for an implicit memberGroup.

### Column Description:

Column Name	Column Type	Column Description
CONDITIONS	LONG VARCHAR NULL	Criteria which define what members qualify to be members of this memberGroup.
FIELD1	VARCHAR (254) NULL	Customizable
FIELD2	VARCHAR (254) NULL	Customizable
MBRGRP_ID	BIGINT NOT NULL	Foreign key to the MBRGRP table

### Indexes:

Index Name	Indexed Column Name(s)	Index Type
SQL020206020655570	MBRGRP_ID	Primary Key

### Constraints:

Constraint Name	Column Name(s)	Foreign Table Name	Foreign Column Name(s)	Constraint Type
F_445	MBRGRP_ID	MBRGRP	MBRGRP_ID	Cascade

### Referenced By:

Constraint Name	Referenced Column Name	Foreign Table Name	Foreign Column Name(s)	Constraint Type
Not Applicable				

---

## Database Table: MBRGRPMBR

### Table Description:

This table contains members that are explicitly included in a member group.

### Column Description:

Column Name	Column Type	Column Description
-------------	-------------	--------------------

CUSTOMERID	VARCHAR (30) NULL	Customizable.
EXCLUDE	CHARACTER (1) NOT NULL, DEFAULT '0'	Member excluded indicator where "1"=Excluded and "0"=Included.
FIELD1	VARCHAR (254) NULL	Customizable.
MBRGRP_ID	BIGINT NOT NULL	Foreign key to the MBRGRP table for this member group. This can be used for the MCSGNBR column in the MCUSTINFO table, which was used in previous versions of WebSphere Commerce Suite.
MEMBER_ID	BIGINT NOT NULL	Foreign key to the MEMBER table for the group member. This can be used for the MCSHNBR column in the MCUSTINFO table, which was used in previous versions of WebSphere Commerce Suite.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020655950	MEMBER_ID, MBRGRP_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_446	MEMBER_ID	MEMBER	MEMBER_ID	Cascade
F_447	MBRGRP_ID	MBRGRP	MBRGRP_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

---

## Database Table: MBRGRPTYPE

*Table Description:*

This table stores intended usages that can be associated with member groups.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
--------------------	--------------------	---------------------------

DESCRIPTION	VARCHAR (254) NULL	Description of the member group type.
MBRGRPTYPE_ID	INTEGER NOT NULL	Primary key, internally generated.
NAME	VARCHAR (254) NOT NULL	The type of member group. For example, AccessGroup or CustomerGroup.
PROPERTIES	VARCHAR (254) NULL	Reserved for IBM internal use.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000153	NAME	Unique Index
SQL020206020656290	MBRGRPTYPE_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_449	MBRGRPTYPE_ID	MBRGRPUSG	MBRGRPTYPE_ID	Cascade

---

## Database Table: MBRGRPUSG

*Table Description:*

This table allows a member group to be associated with multiple member group types (or multiple intended usages).

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
FIELD1	VARCHAR (254) NULL	Reserved for IBM internal use.
MBRGRP_ID	BIGINT NOT NULL	Foreign key to the MBRGRP table for this member group. This column can be used for the MCSEGNBR column in the MCUSTINFO table.
MBRGRPTYPE_ID	INTEGER NOT NULL	Foreign key to the MBRGRPTYPE table.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020656630	MBRGRPTYPE_ID, MBRGRP_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_448	MBRGRP_ID	MBRGRP	MBRGRP_ID	Cascade
F_449	MBRGRPTYPE_ID	MBRGRPTYPE	MBRGRPTYPE_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

---

## Database Table: MBRREL

*Table Description:*

Stores membership hierarchy relationships among users and orgEntities. Note that memberGroup is not part of the membership hierarchy.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
ANCESTOR_ID	BIGINT NOT NULL	Ancestor member ID.
DESCENDANT_ID	BIGINT NOT NULL	Descendant member ID.
SEQUENCE	INTEGER NOT NULL	A number to indicate whether the ancestor is the parent, grandparent, great grandparent, and so on for the descendant. 1 means parent, 2 means grandparent, and so on. For the Root Organization, it is its own parent and sequence is 0.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020656930	DESCENDANT_ID, ANCESTOR_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_450	DESCENDANT_ID	MEMBER	MEMBER_ID	Cascade
F_451	ANCESTOR_ID	MEMBER	MEMBER_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: MBRROLE

*Table Description:*

This table stores role assignment for members. Each member can play one or more roles in the WebSphere Commerce system. When a member is assigned a role, the orgEntity for which the member plays that role can also be specified.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
MEMBER_ID	BIGINT NOT NULL	Foreign key to the MEMBER table for the member who plays this role.
ORENTITY_ID	BIGINT NOT NULL	Foreign key to the ORENTITY table for the orgEntity for which the member plays this role.
ROLE_ID	INTEGER NOT NULL	Foreign key to the ROLE table.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020657270	MEMBER_ID, ROLE_ID, ORENTITY_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_452	ORENTITY_ID	ORENTITY	ORENTITY_ID	Cascade
F_453	ROLE_ID	ROLE	ROLE_ID	Cascade
F_454	MEMBER_ID	MEMBER	MEMBER_ID	Cascade

Referenced By:

Constraint Name	Referenced Column Name	Foreign Table Name	Foreign Column Name(s)	Constraint Type
Not Applicable				

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## Database Table: MBRVIEWPRF

Table Description:

This table stores view preferences for members.

Column Description:

Column Name	Column Type	Column Description
MEMBER_ID	BIGINT NOT NULL	ID for the member, foreign key to the MEMBER table.
PREFERENCE	BIGINT NULL	Foreign key to USERPVCDEV_ID in USERPVCDEV table.
VIEWNAME	VARCHAR (254) NOT NULL	Corresponds to VIEWNAME column of VIEWREG table.

Indexes:

Index Name	Indexed Column Name(s)	Index Type
SQL020206020657680	MEMBER_ID, VIEWNAME	Primary Key

Constraints:

Constraint Name	Column Name(s)	Foreign Table Name	Foreign Column Name(s)	Constraint Type
F_455	PREFERENCE	USERPVCDEV	USERPVCDEV_ID	Cascade
F_456	MEMBER_ID	MEMBER	MEMBER_ID	Cascade

Referenced By:

Constraint Name	Referenced Column Name	Foreign Table Name	Foreign Column Name(s)	Constraint Type
Not Applicable				

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## Database Table: MEMBER

Table Description:

Stores the list of members (participants) of the WebSphere Commerce system.

Column Description:

Column Name	Column Type	Column Description
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MEMBER_ID	BIGINT NOT NULL	ID for the member, a unique primary key for this table.
STATE	INTEGER NULL	The registration approval status as follows: 0 - pending approval. 1 - approved. 2 - rejected. Null - the approval is not applicable.
TYPE	CHARACTER (3) NOT NULL	The type of member as follows: O = OrgEntity U = User G = MemberGroup

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I274145	MEMBER_ID, TYPE	Non-Unique Index
SQL020206020658000	MEMBER_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_100	MEMBER_ID	AUTOBID	OWNER_ID	Cascade
F_101	MEMBER_ID	AUTOBID	ADMIN_ID	Cascade
F_104	MEMBER_ID	AUTOBIDLOG	OWNER_ID	Cascade
F_105	MEMBER_ID	AUTOBIDLOG	ADMIN_ID	Cascade
F_108	MEMBER_ID	BASEITEM	MEMBER_ID	Cascade
F_114	MEMBER_ID	BID	OWNER_ID	Cascade
F_115	MEMBER_ID	BID	ADMIN_ID	Cascade
F_117	MEMBER_ID	BIDLOG	OWNER_ID	Cascade
F_118	MEMBER_ID	BIDLOG	ADMIN_ID	Cascade
F_127	MEMBER_ID	BROADCAST	MEMBER_ID	Cascade
F_13	MEMBER_ID	ACCCUSTEXC	OWNER_ID	Cascade
F_183	MEMBER_ID	CATALOG	MEMBER_ID	Cascade
F_19	MEMBER_ID	ACCMBRGRP	OWNER_ID	Cascade
F_203	MEMBER_ID	CATENTRY	MEMBER_ID	Cascade
F_216	MEMBER_ID	CATGROUP	MEMBER_ID	Cascade
F_24	MEMBER_ID	ACCOUNT	MEMBER_ID	Cascade

F_240	MEMBER_ID	CIITEMLIST	MEMBER_ID	Cascade
F_247	MEMBER_ID	CNTRNAME	MEMBER_ID	Cascade
F_25	MEMBER_ID	ACORGPOL	MEMBER_ID	Cascade
F_253	MEMBER_ID	CONTRACT	MEMBER_ID	Cascade
F_255	MEMBER_ID	CONTRLRULE	OWNER_ID	Cascade
F_256	MEMBER_ID	CONTRLRULE	ADMIN_ID	Cascade
F_259	MEMBER_ID	CPENDORDER	MEMBER_ID	Cascade
F_30	MEMBER_ID	ACPOLICY	MEMBER_ID	Cascade
F_317	MEMBER_ID	FFMCENTER	MEMBER_ID	Cascade
F_348	MEMBER_ID	FORUM	OWNER_ID	Cascade
F_37	MEMBER_ID	ACRELGRP	MEMBER_ID	Cascade
F_380	MEMBER_ID	IITEM	MEMBER_ID	Cascade
F_383	MEMBER_ID	IITEMLIST	MEMBER_ID	Cascade
F_406	MEMBER_ID	ITEMSPC	MEMBER_ID	Cascade
F_440	MEMBER_ID	MBRATTRVAL	MEMBER_ID	Cascade
F_443	MEMBER_ID	MBRGRP	MBRGRP_ID	Cascade
F_444	MEMBER_ID	MBRGRP	OWNER_ID	Cascade
F_446	MEMBER_ID	MBRGRPMBR	MEMBER_ID	Cascade
F_450	MEMBER_ID	MBRREL	DESCENDANT_ID	Cascade
F_451	MEMBER_ID	MBRREL	ANCESTOR_ID	Cascade
F_454	MEMBER_ID	MBRROLE	MEMBER_ID	Cascade
F_456	MEMBER_ID	MBRVIEWPRF	MEMBER_ID	Cascade
F_458	MEMBER_ID	MEMBRAUCT	MEMBER_ID	Cascade
F_459	MEMBER_ID	MESSAGE	MEMBER_ID	Cascade
F_46	MEMBER_ID	ACRESGRP	MEMBER_ID	Cascade
F_464	MEMBER_ID	MSGMEMREL	MEMBER_ID	Cascade
F_48	MEMBER_ID	ACRESMEMRL	MEMBER_ID	Cascade
F_504	MEMBER_ID	ORDERITEMS	MEMBER_ID	Cascade
F_516	MEMBER_ID	ORDERS	MEMBER_ID	Cascade
F_518	MEMBER_ID	ORDERTMPL	MEMBER_ID	Cascade
F_554	MEMBER_ID	ORGENTITY	MEMBER_ID	Cascade
F_555	MEMBER_ID	ORGENTITY	ORGENTITY_ID	Cascade
F_561	MEMBER_ID	PARTICIPNT	MEMBER_ID	Cascade
F_57	MEMBER_ID	ADDRBOOK	MEMBER_ID	Cascade
F_587	MEMBER_ID	PICKBATCH	MEMBER_ID	Cascade
F_59	MEMBER_ID	ADDRESS	MEMBER_ID	Cascade
F_622	MEMBER_ID	PRODUCTSET	MEMBER_ID	Cascade
F_675	MEMBER_ID	RFQ	MEMBER_ID	Cascade
F_68	MEMBER_ID	ATTACHMENT	MEMBER_ID	Cascade
F_685	MEMBER_ID	RFQRSP	MEMBER_ID	Cascade
F_698	MEMBER_ID	RMA	MEMBER_ID	Cascade
F_7	MEMBER_ID	ACACTGRP	MEMBER_ID	Cascade



F_709	MEMBER_ID	RMAITEM	MEMBER_ID	Cascade
F_734	MEMBER_ID	RULECLSREG	OWNER_ID	Cascade
F_738	MEMBER_ID	SCHCONFIG	MEMBER_ID	Cascade
F_757	MEMBER_ID	STADDRESS	MEMBER_ID	Cascade
F_77	MEMBER_ID	AUCPAYINFO	MEMBER_ID	Cascade
F_790	MEMBER_ID	STOREENT	MEMBER_ID	Cascade
F_841	MEMBER_ID	TFALGOREG	MEMBER_ID	Cascade
F_85	MEMBER_ID	AUCTION	OWNER_ID	Cascade
F_858	MEMBER_ID	TFTRADENG	MEMBER_ID	Cascade
F_86	MEMBER_ID	AUCTION	ADMIN_ID	Cascade
F_865	MEMBER_ID	TRADEPOSCN	MEMBER_ID	Cascade
F_896	MEMBER_ID	USERS	USERS_ID	Cascade
F_90	MEMBER_ID	AUCTIONLOG	OWNER_ID	Cascade
F_91	MEMBER_ID	AUCTIONLOG	ADMIN_ID	Cascade
F_95	MEMBER_ID	AUCTSTYLE	OWNER_ID	Cascade
F_96	MEMBER_ID	AUCTSTYLE	ADMIN_ID	Cascade

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## Database Table: MEMBRAUCT

### Table Description:

This table describes the member and auction relationship.

### Column Description:

Column Name	Column Type	Column Description
AUCT_ID	BIGINT NOT NULL	Auction ID.
COMMENTS	VARCHAR (254) NULL	Comments field. Contains text.
FIELD1	BIGINT NULL	Customizable.
FIELD2	BIGINT NULL	Customizable.
FIELD3	BIGINT NULL	Customizable.
MEMBER_ID	BIGINT NOT NULL	Member ID of the customer who is bidding.
RELATIONTYPE	CHARACTER (10) NOT NULL	Relationship type. Valid values: VR=customer has viewed the auction rules, GA=customer has put the auction in the auction gallery.
STATUS	CHARACTER (4) NULL	Reserved for IBM internal use.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000154	RELATIONTYPE	Non-Unique Index
I0000155	STATUS	Non-Unique Index
SQL020206020658300	AUCT_ID, MEMBER_ID, RELATIONTYPE	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_457	AUCT_ID	AUCTION	AUCT_ID	Cascade
F_458	MEMBER_ID	MEMBER	MEMBER_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: MERPROFILE

*Table Description:*

Reserved for IBM internal use.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
MPANIVSTMP	TIMESTAMP NULL	Reserved for IBM internal use.
MPCSTMP	TIMESTAMP NULL	Reserved for IBM internal use.
MPCUR	CHARACTER (10) NULL	Reserved for IBM internal use.
MPENABLE	CHARACTER (1) NULL	Reserved for IBM internal use.
MPMRFNBR	INTEGER NOT NULL	Reserved for IBM internal use.
MPVERSION	CHARACTER (10) NULL	Reserved for IBM internal use.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020658600	MPMRFNBR	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: MESSAGE

*Table Description:*

This table contains messages generated by the Auctions component.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
BASE	TIMESTAMP NULL	Fixed time stamp used with the delay to determine when a message is sent by e-mail.
CONTENT	LONG VARCHAR NULL	A text field that contains the message content.
DELAY	TIMESTAMP NULL	The amount of time that must elapse before an email is sent to the recipient. The delay is the base plus the delay time (for example, 1 hour).
MEMBER_ID	BIGINT NOT NULL	Member ID. The member who is sending the message. For auctions, this is the owner of the auction.
MESSAGE_ID	BIGINT NOT NULL	Message ID. The primary key for the table.
MSGPARAM1	VARCHAR (254) NULL	Contains the bid ID used for for the following messages: auction won, bid overridden, or order completed.
MSGPARAM2	VARCHAR (254) NULL	Contains the auction ID used with the start auction message.
MSGPARAM3	VARCHAR (254) NULL	Reserved for IBM internal use.
MSGTYPE	INTEGER NULL	Message type. Valid values: 1=start auction, 2=auCTION won, 3=auCTION lost, 4=bid overridden, 5=order completed

POSTTIME	TIMESTAMP NULL	Date and time the message was posted.
SUBJECT	VARCHAR (254) NULL	A text field that contains the subject of the message.
TARGET_ID	BIGINT NULL	Auction ID and bid ID.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000156	MSGTYPE	Non-Unique Index
I0000157	DELAY	Non-Unique Index
I0000158	BASE	Non-Unique Index
I0000159	TARGET_ID	Non-Unique Index
SQL020206020658940	MESSAGE_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_459	MEMBER_ID	MEMBER	MEMBER_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_463	MESSAGE_ID	MSGMEMREL	MESSAGE_ID	Cascade

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## Database Table: MGPTRDPSCN

*Table Description:*

A row in this table associates a TradingPositionContainer with a MemberGroup. Refer to MGPTRDPSCN table: details for more information.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
MBRGRP_ID	BIGINT NOT NULL	The MemberGroup. Task commands that find prices for customers should use the MemberGroup as well as TRADEPOSCN.FLAGS and the STOREMBRGP relationship table to determine which customers can use the TradingPositionContainer.
TRADEPOSCN_ID	BIGINT NOT NULL	The TradingPositionContainer.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020659250	TRADEPOSCN_ID, MBRGRP_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_460	TRADEPOSCN_ID	TRADEPOSCN	TRADEPOSCN_ID	Cascade
F_461	MBRGRP_ID	MBRGRP	MBRGRP_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## MGPTRDPSCN table: details

A row in this table associates a TradingPositionContainer with a MemberGroup. Task commands can use this relationship to restrict use of the TradingPositionContainer to members of certain MemberGroups. (See also STOREMBRGP.)

This table is deprecated. Use TermAndCondition objects and Participant objects to limit the use of TradingPositionContainers to certain customers. See the TRADING, TERMCOND, and PARTICIPNT tables for current information.

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## Database Table: MLTIME

*Table Description:*

This table is used by the MassLoader component as register of current timestamp.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
INSTANCEID	BIGINT NULL	Instance of the MassLoader owning this timestamp register.
MLTIMESTAMP	TIMESTAMP NULL	Current timestamp register.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
Not Applicable		

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: MOPICONFIG

*Table Description:*

Reserved for IBM internal use.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
PAY_INFO_NAME	CHARACTER (64) NULL	Reserved for IBM internal use.
STORE_ID	INTEGER NOT NULL	Reserved for IBM internal use.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000160	PAY_INFO_NAME	Unique Index

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_462	STORE_ID	STORE	STORE_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database View: MSGCOUNTVW

*View Description:*

Reserved for IBM internal use.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
MSGCOUNT	INTEGER NOT NULL	Reserved for IBM internal use.
RECIPIENT_ID	BIGINT NOT NULL	Reserved for IBM internal use.
STATUS	CHARACTER (4) NOT NULL	Reserved for IBM internal use.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
Not Applicable		

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: MSGMEMREL

*Table Description:*

This table describes the message and member relationship.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
MEMBER_ID	BIGINT NOT NULL	The ID of the user who will receive the message.
MESSAGE_ID	BIGINT NOT NULL	Message ID.
SENDSTAT	CHARACTER (4) NULL	Send status. Valid values: N=not sent by email, S=sent by email.
STATUS	CHARACTER (4) NOT NULL	Message status. Valid values: N=new message not read by recipient, O=opened, recipient has read the message, D=delete, recipient has deleted the message.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000161	STATUS	Non-Unique Index
I0000162	SENDSTAT	Non-Unique Index
SQL020206020659570	MESSAGE_ID, MEMBER_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_463	MESSAGE_ID	MESSAGE	MESSAGE_ID	Cascade
F_464	MEMBER_ID	MEMBER	MEMBER_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: MSGSTORE

*Table Description:*

This table holds the messages stored as a result of using a transacted send. Temporary storage space only.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
MESSAGE	LONG VARCHAR NULL	Represents a segment of the stored message.
MESSAGEINDEX	INTEGER NOT NULL	Index number indicating which segment of the stored message this record represents.
MSGID	BIGINT NOT NULL	ID number uniquely identifying the message.
RETRIES	INTEGER NULL	Number of retries remaining for this message before send is abandoned.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020659890	MSGID, MESSAGEINDEX	Primary Key



*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: MSGTYPES

*Table Description:*

This table is used by the messaging system to store header information about the available message types.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
DESCRIPTION	VARCHAR (254) NULL	Description of the message type.
MSGTDIR	INTEGER NOT NULL	The direction of transmission this message is valid for. Valid values: 1=outgoing, 2=incoming, or 3=send-receive.
MSGTYPE_ID	INTEGER NOT NULL	Message type ID. Unique, primary key.
NAME	VARCHAR (254) NOT NULL	Short name for message type.
VIEWNAME	VARCHAR (254) NOT NULL	Name of view associated with this message type. This view must be registered to be usable in message transmission. This is a mandatory field.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000163	NAME	Unique Index
SQL020206020700220	MSGTYPE_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

Referenced By:

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_625	MSGTYPE_ID	PROFILE	MSGTYPE_ID	Cascade

## Database View: MSGVIEW

*View Description:*

Reserved for IBM internal use.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
BASE	TIMESTAMP NULL	Reserved for IBM internal use.
CONTENT	LONG VARCHAR NULL	Reserved for IBM internal use.
DELAY	TIMESTAMP NULL	Reserved for IBM internal use.
MESSAGE_ID	BIGINT NOT NULL	Reserved for IBM internal use.
MSGPARAM1	VARCHAR (254) NULL	Reserved for IBM internal use.
MSGPARAM2	VARCHAR (254) NULL	Reserved for IBM internal use.
MSGPARAM3	VARCHAR (254) NULL	Reserved for IBM internal use.
MSGTYPE	INTEGER NULL	Reserved for IBM internal use.
POSTTIME	TIMESTAMP NULL	Reserved for IBM internal use.
RECIPIENT_ID	BIGINT NOT NULL	Reserved for IBM internal use.
SENDER_ID	BIGINT NOT NULL	Reserved for IBM internal use.
SENDSTAT	CHARACTER (4) NULL	Reserved for IBM internal use.
STATUS	CHARACTER (4) NOT NULL	Reserved for IBM internal use.
SUBJECT	VARCHAR (254) NULL	Reserved for IBM internal use.
TARGET_ID	BIGINT NULL	Reserved for IBM internal use.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
Not Applicable		

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: NSLOG

*Table Description:*

Reserved for IBM internal use.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
NLDATA	VARCHAR (1024) NULL	Reserved for IBM internal use.
NLDATE	TIMESTAMP NULL	Reserved for IBM internal use.
NLLOC	INTEGER NULL	Reserved for IBM internal use.
NLMSGID	INTEGER NULL	Reserved for IBM internal use.
NLRECCCLASS	INTEGER NULL	Reserved for IBM internal use.
NLRECID	INTEGER NOT NULL	Reserved for IBM internal use.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
Not Applicable		

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

Referenced By:

Constraint Name	Referenced Column Name	Foreign Table Name	Foreign Column Name(s)	Constraint Type
Not Applicable				

## Database Table: NUMBRUSG

Table Description:

Each row defines a NumberUsage object. Numbers such as quantities and monetary amounts can be rounded and formatted differently depending on their associated NumberUsage objects. The CurrencyManager and QuantityManager cache this information.

Column Description:

Column Name	Column Type	Column Description
CODE	CHARACTER (60) NULL	Applications can specify this value to identify their application specific NumberUsages. It is suggested that Java package naming conventions be used to facilitate application integration. Values starting with "com.ibm." are reserved for IBM.
NUMBRUSG_ID	INTEGER NOT NULL	Generated unique key. Negative values are reserved for IBM. Websphere Commerce defines and uses the following values: -1 = com.ibm.commerce.default -2 = com.ibm.commerce.unitPrice -3 = com.ibm.commerce.listPrice

Indexes:

Index Name	Indexed Column Name(s)	Index Type
I0000164	CODE	Unique Index
SQL020206020700510	NUMBRUSG_ID	Primary Key

Constraints:

Constraint Name	Column Name(s)	Foreign Table Name	Foreign Column Name(s)	Constraint Type
Not Applicable				

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_292	NUMBRUSG_ID	CURFORMAT	NUMBRUSG_ID	Cascade
F_466	NUMBRUSG_ID	NUMBRUSGDS	NUMBRUSG_ID	Cascade
F_644	NUMBRUSG_ID	QTYFORMAT	NUMBRUSG_ID	Cascade

---

## Database Table: NUMBRUSGDS

*Table Description:*

Each row of this table contains language-dependent information for a NumberUsage. This table defines a usage of either a currency format or a quantity format. See also the NUMBRUSG table.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
DESCRIPTION	VARCHAR (254) NULL	A brief description of the NumberUsage, suitable for display by an administration user interface that works with NumberUsages.
LANGUAGE_ID	INTEGER NOT NULL	The Language used for the NumberUsage. For a list of language components, see the LANGUAGE table.
NUMBRUSG_ID	INTEGER NOT NULL	The ID that uniquely identifies the NumberUsage.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020700860	NUMBRUSG_ID, LANGUAGE_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_465	LANGUAGE_ID	LANGUAGE	LANGUAGE_ID	Cascade
F_466	NUMBRUSG_ID	NUMBRUSG	NUMBRUSG_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: OFFER

### Table Description:

Each row of this table represents an Offer to sell a product identified by a CatalogEntry.

### Column Description:

Column Name	Column Type	Column Description
CATENTRY_ID	BIGINT NOT NULL	The CatalogEntry offered for sale.
ENDDATE	TIMESTAMP NULL	The end of the time range during which this Offer is effective.
FIELD1	CHARACTER (30) NULL	Customizable.
FIELD2	CHARACTER (1) NULL	Customizable.
FLAGS	INTEGER NOT NULL, DEFAULT 1	Contains the following bit flag value: 1 = shiptoAddressRequired - if 1, OrderPrepare will return an error if an OrderItem references this Offer but does not have a shipping address.
IDENTIFIER	BIGINT NULL	A number that uniquely identifies this Offer along with its specified CatalogEntry and TradingPositionContainer.
LASTUPDATE	TIMESTAMP NULL	The last time this Offer was updated.
MAXIMUMQUANTITY	DOUBLE NULL	The maximum quantity that can be purchased in a single Order under this Offer.
MINIMUMQUANTITY	DOUBLE NULL	The minimum quantity that can be purchased in a single Order under this Offer.
OFFER_ID	BIGINT NOT NULL	Generated unique key.
OID	VARCHAR (64) NULL	Reserved for IBM internal use.
PRECEDENCE	DOUBLE NOT NULL, DEFAULT 0	When more than one Offer is effective at a particular time, the one with the highest PRECEDENCE is used.

PUBLISHED	INTEGER NOT NULL, DEFAULT 0	Describes whether or not the offer has been published as follows: 0 = not published (temporarily disabled). 1 = published. 2 = marked for deletion (and not published).
QTYUNIT_ID	CHARACTER (16) NULL	The unit of measure for MINIMUMQUANTITY and MAXIMUMQUANTITY. If this is NULL, then MINIMUMQUANTITY and MAXIMUMQUANTITY are multiplied by CATENTSHIP.NOMINAL QUANTITY and the unit of measure of the results is CATENTSHIP.QUANTITY MEASURE.
STARTDATE	TIMESTAMP NULL	The start of the time range during which this Offer is effective.
TRADEPOSCN_ID	BIGINT NOT NULL	The TradingPositionContainer this Offer is part of.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000165	CATENTRY_ID, IDENTIFIER, TRADEPOSCN_ID	Unique Index
I0000167	CATENTRY_ID, PUBLISHED, TRADEPOSCN_ID	Non-Unique Index
SQL020206020701170	OFFER_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_467	TRADEPOSCN_ID	TRADEPOSCN	TRADEPOSCN_ID	Cascade
F_468	CATENTRY_ID	CATENTRY	CATENTRY_ID	Cascade
F_469	QTYUNIT_ID	QTYUNIT	QTYUNIT_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_470	OFFER_ID	OFFERDESC	OFFER_ID	Cascade
F_472	OFFER_ID	OFFERPRICE	OFFER_ID	Cascade

F_506	OFFER_ID	ORDERITEMS	OFFER_ID	Cascade
F_525	OFFER_ID	ORDIOFFER	OFFER_ID	Cascade

---

## Database Table: OFFERDESC

*Table Description:*

Each row in this table contains language-dependent information for an Offer.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
DESCRIPTION	VARCHAR (254) NULL	A description of the Offer, suitable for display to customers.
LANGUAGE_ID	INTEGER NOT NULL	The language of the description. For a list of language components, see the LANGUAGE table.
OFFER_ID	BIGINT NOT NULL	The Offer being described.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020701570	OFFER_ID, LANGUAGE_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_470	OFFER_ID	OFFER	OFFER_ID	Cascade
F_471	LANGUAGE_ID	LANGUAGE	LANGUAGE_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: OFFERPRICE

*Table Description:*

Each row of this table represents a price in a currency for an Offer.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
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COMPAREPRICE	DECIMAL (20,5) NULL	Reserved for IBM internal use.
CURRENCY	CHARACTER (3) NOT NULL	The currency of the price. This is a currency code as per ISO 4217 standards.
OFFER_ID	BIGINT NOT NULL	The Offer.
PRICE	DECIMAL (20,5) NOT NULL	The price for the nominal quantity (see CATENTSHIP.NOMINAL QUANTITY) of the product referred to by the Offer.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000168	PRICE, CURRENCY, OFFER_ID	Non-Unique Index
SQL020206020701860	OFFER_ID, CURRENCY	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_472	OFFER_ID	OFFER	OFFER_ID	Cascade
F_473	CURRENCY	SETCURR	SETCCURR	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: OIBTB

*Table Description:*

Reserved for IBM internal use.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
OIASDATE	TIMESTAMP NULL	Reserved for IBM internal use.
OIBRFNBR	INTEGER NOT NULL	Reserved for IBM internal use.
OIBUAMDATE	TIMESTAMP NULL	Reserved for IBM internal use.
OIBUNBR	VARCHAR (30) NULL	Reserved for IBM internal use.

OIBUPRNBR	VARCHAR (30) NULL	Reserved for IBM internal use.
OIFIELD1	VARCHAR (30) NULL	Reserved for IBM internal use.
OIFIELD2	VARCHAR (30) NULL	Reserved for IBM internal use.
OIFIELD3	VARCHAR (30) NULL	Reserved for IBM internal use.
OIMAPRNBR	VARCHAR (30) NULL	Reserved for IBM internal use.
OIMENBR	VARCHAR (30) NULL	Reserved for IBM internal use.
OINOTES1	VARCHAR (600) NULL	Reserved for IBM internal use.
OINOTES2	VARCHAR (600) NULL	Reserved for IBM internal use.
OIPRCMDGRP	VARCHAR (30) NULL	Reserved for IBM internal use.
OIPRCMNAME	VARCHAR (30) NULL	Reserved for IBM internal use.
OIPRCMNBR	VARCHAR (30) NULL	Reserved for IBM internal use.
OIPRDESC	VARCHAR (80) NULL	Reserved for IBM internal use.
OIPRMANAME	VARCHAR (80) NULL	Reserved for IBM internal use.
OIQSHIP	INTEGER NULL	Reserved for IBM internal use.
OIRSDATE	TIMESTAMP NULL	Reserved for IBM internal use.
OISCOND	CHARACTER (2) NULL	Reserved for IBM internal use.
OISSDATE	TIMESTAMP NULL	Reserved for IBM internal use.
OISTATUS	VARCHAR (32) NULL	Reserved for IBM internal use.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020702190	OIBRFNBR	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

Referenced By:

Constraint Name	Referenced Column Name	Foreign Table Name	Foreign Column Name(s)	Constraint Type
Not Applicable				

## Database Table: OICOMPLIST

Table Description:

Each rows contains information about the components of a DynamicKit as defined for a particular OrderItem.

Column Description:

Column Name	Column Type	Column Description
CATALOGQUANTITY	DOUBLE NULL	The quantity of the CatalogEntry for this component.
CATENTRY_ID	BIGINT NULL	The CatalogEntry that this component refers to.
CONFIGURATIONID	VARCHAR (128) NULL	The configuration ID that is supplied by an external configurator to uniquely define a set of components that makes up a DynamicKit.
CURRENCY	CHARACTER (3) NULL	The currency of the unit price of this component. This is a currency code as per ISO 4217 standards.
INVENTORYQUANTITY	INTEGER NULL	The quantity of the SpecifiedItem which is needed to satisfy an order for one unit of the DynamicKit.
ITEMSPC_ID	BIGINT NULL	The SpecifiedItem ID for the component.
OICOMPLIST_ID	BIGINT NOT NULL	Generated unique identifier.
ORDERITEMS_ID	BIGINT NULL	The OrderItem to which this component is related.
REQUIRED	CHARACTER (1) NULL, DEFAULT 'Y'	Indicates if this Item is required to build the Kit: Y = Yes. If there is insufficient inventory for this Item, then the Kit must be backordered. N = No. If there is insufficient inventory for this Item, the Kit may still be allocated.
UNITPRICE	DECIMAL (20,5) NULL	The unit price of this component.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000169	CONFIGURATIONID, ORDERITEMS_ID, ITEMSPC_ID	Unique Index
SQL020206020702510	OICOMPLIST_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_474	ITEMSPC_ID	ITEMSPC	ITEMSPC_ID	Cascade
F_475	CATENTRY_ID	CATENTRY	CATENTRY_ID	Cascade
F_476	ORDERITEMS_ID	ORDERITEMS	ORDERITEMS_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: ONLOG

*Table Description:*

Reserved for IBM internal use.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
METHRFNBR	INTEGER NOT NULL	Reserved for IBM internal use.
ORRFNBR	BIGINT NOT NULL	Reserved for IBM internal use.
STOREENT_ID	INTEGER NOT NULL	Reserved for IBM internal use.
TIME	TIMESTAMP NULL	Reserved for IBM internal use.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
Not Applicable		

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
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F_477	ORRFNBR	ORDERS	ORDERS_ID	Cascade
F_478	STOREENT_ID	STOREENT	STOREENT_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: ONQUEUE

*Table Description:*

Reserved for IBM internal use.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
ORRFNBR	BIGINT NOT NULL	Reserved for IBM internal use.
STOREENT_ID	INTEGER NOT NULL	Reserved for IBM internal use.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000170	ORRFNBR	Unique Index

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_479	ORRFNBR	ORDERS	ORDERS_ID	Cascade
F_480	STOREENT_ID	STOREENT	STOREENT_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: ONSLOG

*Table Description:*

Reserved for IBM internal use.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
MERFNBR	INTEGER NOT NULL	Reserved for IBM internal use.
TIME	TIMESTAMP NULL	Reserved for IBM internal use.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
Not Applicable		

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: OPERATOR

*Table Description:*

This table is used to define operators.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
OPERATOR	CHARACTER (32) NOT NULL	The operator. For example, "<" or ">=".
OPERATOR_ID	INTEGER NOT NULL	Unique table index. This is the primary key.
OPERATOR_TYPE	CHARACTER (1) NOT NULL, DEFAULT '1'	The operator type: <ol style="list-style-type: none"><li>1. Simple operator (allows a single value) - Default</li><li>2. Compound operator (range - continuous)</li><li>3. Compound operator (set)</li></ol>

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020702850	OPERATOR_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_482	OPERATOR_ID	OPERATRDSC	OPERATOR_ID	Cascade
F_570	OPERATOR_ID	PATTRVALUE	OPERATOR_ID	Cascade
F_72	OPERATOR_ID	ATTRVALUE	OPERATOR_ID	Cascade

---

## Database Table: OPERATRDSC

*Table Description:*

This table holds the language-dependent information related to an operator.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
DESCRIPTION	VARCHAR (254) NULL	The display string for the operator. For Example, "Between", "Set", "Equals", or "Greater Than".
LANGUAGE_ID	INTEGER NOT NULL	The identifier of the Language. For a list of language components, see the LANGUAGE table.
OPERATOR_ID	INTEGER NOT NULL	The internal reference number that indicates the operator related to the language specific information.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020703130	OPERATOR_ID, LANGUAGE_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_481	LANGUAGE_ID	LANGUAGE	LANGUAGE_ID	Cascade
F_482	OPERATOR_ID	OPERATOR	OPERATOR_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: ORCOMMENT

*Table Description:*

Each row in this table represents a comment associated to an Order in a Store.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
COMMENTS	VARCHAR (1024) NULL	The content of the comment.
LASTUPDATE	TIMESTAMP NULL	The time this comment is created.
ORCOMMENT_ID	BIGINT NOT NULL	Generated unique key.
ORDERS_ID	BIGINT NOT NULL	The Order.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020703490	ORCOMMENT_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_483	ORDERS_ID	ORDERS	ORDERS_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

---

## Database Table: ORCPMAP

*Table Description:*

This table stores information about the eCoupons that were used with the given (completed) Order.



*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
CPWALLET_ID	BIGINT NOT NULL	Primary key. Foreign key to the CPWALLET table.
ORDERS_ID	BIGINT NOT NULL	Primary key. Foreign key to the ORDERS table.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020703780	ORDERS_ID, CPWALLET_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_484	CPWALLET_ID	CPWALLET	CPWALLET_ID	Cascade
F_485	ORDERS_ID	ORDERS	ORDERS_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

---

## Database Table: ORDADJDSC

*Table Description:*

Each row of this table contains language-dependent information for an OrderAdjustment.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
DESCRIPTION	VARCHAR (254) NULL	A brief description of the OrderAdjustment, suitable for display to a customer. Normally, this is the CalculationCode description (CALCODEDSC.DESCRPTION) of the CalculationCode used to create the OrderAdjustment.
LANGUAGE_ID	INTEGER NOT NULL	The language of the description. For a list of language components, see the LANGUAGE table.
ORDADJUST_ID	BIGINT NOT NULL	Generated unique key.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020704150	ORDADJUST_ID, LANGUAGE_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_486	ORDADJUST_ID	ORDADJUST	ORDADJUST_ID	Cascade
F_487	LANGUAGE_ID	LANGUAGE	LANGUAGE_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: ORDADJTSEX

*Table Description:*

Each row of this table indicates that an OrderAdjustment is exempt from taxation of a particular TaxCategory. For example, an "after tax rebate" can be represented as a negative OrderAdjustment that is exempt from taxation of all TaxCategories.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
ORDADJUST_ID	BIGINT NOT NULL	The OrderAdjustment.
TAXCGRY_ID	INTEGER NOT NULL	The TaxCategory.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020704450	ORDADJUST_ID, TAXCGRY_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_488	ORDADJUST_ID	ORDADJUST	ORDADJUST_ID	Cascade
F_489	TAXCGRY_ID	TAXCGRY	TAXCGRY_ID	Cascade

Referenced By:

Constraint Name	Referenced Column Name	Foreign Table Name	Foreign Column Name(s)	Constraint Type
Not Applicable				

## Database Table: ORDADJUST

Table Description:

Each row of this table represents an OrderAdjustment.

Column Description:

Column Name	Column Type	Column Description
AMOUNT	DECIMAL (20,5) NULL, DEFAULT 0	The amount of the OrderAdjustment, in the currency of the order (ORDERS.CURRENCY). This is the sum of its related OrderItemAdjustments.
CALCODE_ID	INTEGER NULL	The CalculationCode, if any, and if it still exists, that was used to create the OrderAdjustment.
CALUSAGE_ID	INTEGER NULL	The CalculationUsage, if any, and if it still exists, of the CalculationCode that was used to create the OrderAdjustment.
DISPLAYLEVEL	INTEGER NOT NULL, DEFAULT 0	The values for this OrderAdjustment should be displayed with each: 0 = OrderItem 1 = Order 2 = product 3 = item 4 = contract This value is usually copied from CALCODE.DISPLAYLEVEL.
ORDADJUST_ID	BIGINT NOT NULL	Generated unique key.
ORDERS_ID	BIGINT NOT NULL	The Order the OrderAdjustment is part of.

Indexes:

Index Name	Indexed Column Name(s)	Index Type
I0000171	ORDERS_ID	Non-Unique Index
SQL020206020704750	ORDADJUST_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_490	ORDERS_ID	ORDERS	ORDERS_ID	Cascade
F_491	CALCODE_ID	CALCODE	CALCODE_ID	Cascade
F_492	CALUSAGE_ID	CALUSAGE	CALUSAGE_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_486	ORDADJUST_ID	ORDADJDSC	ORDADJUST_ID	Cascade
F_488	ORDADJUST_ID	ORDADJTXEX	ORDADJUST_ID	Cascade
F_521	ORDADJUST_ID	ORDIADJUST	ORDADJUST_ID	Cascade
F_704	ORDADJUST_ID	RMAIADJCRD	ORDADJUST_ID	Cascade
F_810	ORDADJUST_ID	SUBORDADJ	ORDADJUST_ID	Cascade

## Database Table: ORDBTB

*Table Description:*

Reserved for IBM internal use.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
ORBASDATE	TIMESTAMP NULL	Reserved for IBM internal use.
ORBFIELD1	VARCHAR (30) NULL	Reserved for IBM internal use.
ORBFIELD2	VARCHAR (30) NULL	Reserved for IBM internal use.
ORBFIELD3	VARCHAR (30) NULL	Reserved for IBM internal use.
ORBFLAG	CHARACTER (2) NOT NULL	Reserved for IBM internal use.
ORBNOTES1	VARCHAR (600) NULL	Reserved for IBM internal use.
ORBNOTES2	VARCHAR (600) NULL	Reserved for IBM internal use.
ORBFRNBR	INTEGER NOT NULL	Reserved for IBM internal use.
ORBRLNBR	VARCHAR (30) NULL	Reserved for IBM internal use.
ORBRSDATE	TIMESTAMP NULL	Reserved for IBM internal use.
ORBSCOND	CHARACTER (2) NULL	Reserved for IBM internal use.

ORBSSDATE	TIMESTAMP NULL	Reserved for IBM internal use.
ORBTYPE	CHARACTER (2) NULL	Reserved for IBM internal use.
ORBUAMDATE	TIMESTAMP NULL	Reserved for IBM internal use.
ORBUNBR	VARCHAR (30) NULL	Reserved for IBM internal use.
ORBUPDATE	TIMESTAMP NULL	Reserved for IBM internal use.
ORBUREQNBR	VARCHAR (30) NULL	Reserved for IBM internal use.
ORBVERNBR	INTEGER NULL	Reserved for IBM internal use.
ORDERS_ID	BIGINT NULL	Reserved for IBM internal use.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020705090	ORBRFNBR	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_493	ORDERS_ID	ORDERS	ORDERS_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: ORDCALCD

*Table Description:*

Each row of this table indicates to the CalculationCodeCombineMethod that a CalculationCode is directly attached to all OrderItems in an Order whose directCalculationCodeAttachment flag in ORDERITEMS.PREPAREFLAGS is 1.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
CALCODE_ID	INTEGER NOT NULL	The CalculationCode.

CALFLAGS	INTEGER NOT NULL, DEFAULT 0	Contains the following bit flag value: 1 = overrideIndirectAttachments - CalculationCodes indirectly attached to the OrderItem are not effective. (CalculationCodes can be indirectly attached in the CATENCALCD and CATGPCALCD tables.)
CALPARAMT	DECIMAL (20,5) NOT NULL, DEFAULT 0	The amount of a fixed or percentage adjustment that can be applied to adjust or replace the results of the CalculationScales associated with the attached CalculationCode.
CALPARMTYPE	INTEGER NOT NULL, DEFAULT 0	Indicates how CALPARAMT is used: 0 = not used. 1 = fixed adjustment. 2 = percentage adjustment. 3 = fixed replacement.
ORDCALCD_ID	BIGINT NOT NULL	Generated unique key.
ORDERS_ID	BIGINT NOT NULL	The Order.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020705380	ORDCALCD_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_494	ORDERS_ID	ORDERS	ORDERS_ID	Cascade
F_495	CALCODE_ID	CALCODE	CALCODE_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: ORDCHNLTYP

*Table Description:*

Reserved for IBM internal use.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
LASTUPDATE	TIMESTAMP NULL	Reserved for IBM internal use.
NAME	VARCHAR (200) NULL	Reserved for IBM internal use.
ORDCHNLTY_ID	BIGINT NOT NULL	Reserved for IBM internal use.
PAYMENTTRANSTYPE	CHARACTER (4) NULL	Reserved for IBM internal use.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000172	NAME	Unique Index
SQL020206020705860	ORDCHNLTY_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_514	ORDCHNLTY_ID	ORDERS	ORDCHNLTY_ID	Cascade

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## Database Table: ORDERITEMS

*Table Description:*

Each row of this table represents an OrderItem in an Order.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
ADDRESS_ID	BIGINT NULL	The shipping Address, if any, for this OrderItem.
ALLOCADDRESS_ID	BIGINT NULL	The shipping Address used when inventory for this OrderItem was allocated or backordered.
ALLOCATIONGROUP	BIGINT NULL	Reserved for IBM internal use.

ALLOCFMC_ID	INTEGER NULL	The FulfillmentCenter from which inventory for this OrderItem is allocated or backordered.
ALLOCQUANTITY	INTEGER NOT NULL, DEFAULT 0	Quantity allocated or backordered for this OrderItem. The quantity in BASEITEM.QUANTITYMEASURE units can be calculated by multiplying this value by BASEITEM.QUANTITYMULTIPLE, for the BaseItem of the specified item indicated by ITEMSPC_ID.
BASECURRENCY	CHARACTER (3) NULL	The currency of BASEPRICE.
BASEPRICE	DECIMAL (20,5) NULL	If PRICE was converted from a currency different from the OrderItem currency, BASEPRICE is the price that was converted to arrive at PRICE.
CATENTRY_ID	BIGINT NULL	The CatalogEntry, if any, of the product being purchased.
COMMENTS	VARCHAR (254) NULL	Comments from the customer, such as a greeting for a gift.
CONFIGURATIONID	VARCHAR (128) NULL	The identifier that is provided by an external product configurator. This identifier represents a list of order item components that are stored in the OICOMPLIST table.
CORRELATIONGROUP	BIGINT NULL	Normally this is the same as ORDERITEMS_ID, but when an OrderItem is split by the AllocateInventory task command, the newly created OrderItem inherits the CORRELATIONGROUP value from the original OrderItem.
CURRENCY	CHARACTER (10) NULL	The currency of OrderItem monetary amounts other than BASEPRICE. This is the same as the currency of the order, ORDERS.CURRENCY. This is a currency code as per ISO 4217 standards.



DESCRIPTION	VARCHAR (254) NULL	A mnemonic description of the OrderItem, suitable for display to the customer. This field is usually NULL when CATENTRY_ID is not NULL, since in that case the CatalogEntry description can be displayed.
ESTAVAILTIME	TIMESTAMP NULL	An estimate of when sufficient inventory will be available to fulfill this OrderItem. This estimate does not include the shipping offset.
FFMCENTER_ID	INTEGER NULL	The FulfillmentCenter, if known, from which the product will ship.
FIELD1	INTEGER NULL	Customizable.
FIELD2	VARCHAR (254) NULL	Customizable.
FULFILLMENTSTATUS	CHARACTER (4) NOT NULL, DEFAULT 'INT'	The fulfillment status of the OrderItem: INT = not yet released for fulfillment. OUT = released for fulfillment. SHIP = shipment confirmed.
INVENTORYSTATUS	CHARACTER (4) NOT NULL, DEFAULT 'NALC'	The allocation status of inventory for this OrderItem: NALC = inventory is neither allocated nor backordered. BO = inventory is backordered. ALLC = inventory is allocated. FUL = inventory has been released for fulfillment.
ITEMSPC_ID	BIGINT NULL	The specified item to be allocated from available inventory and shipped to the customer.
LASTALLOCUPDATE	TIMESTAMP NULL	The most recent time inventory was checked (for unallocated OrderItems), allocated, or backordered, for this OrderItem.
LASTCREATE	TIMESTAMP NULL	The time this OrderItem was created.

LASTUPDATE	TIMESTAMP NULL	The most recent time this OrderItem was updated. Changing inventory allocation related information does not cause this timestamp to be updated (refer to the LASTALLOCUPDATE column).
LINEITEMTYPE	CHARACTER (4) NULL	Reserved for IBM internal use.
MEMBER_ID	BIGINT NOT NULL	The customer of the OrderItem (which is the same as the customer of the Order).
NEEDEDQUANTITY	INTEGER NOT NULL, DEFAULT 0	Quantity needed for fulfillment. If CATENTRY is not NULL, this is QUANTITY times CATENTSHIP.NOMINAL QUANTITY, converted from CATENTSHIP.QUANTITY MEASURE to BASEITEM.QUANTITY MEASURE, divided by BASEITEM.QUANTITY MULTIPLE and rounded to the nearest integer.
OFFER_ID	BIGINT NULL	The Offer, if any, and if it still exists, from which PRICE was obtained.
ORDERITEMS_ID	BIGINT NOT NULL	Generated unique key.
ORDERS_ID	BIGINT NOT NULL	The Order this OrderItem is part of.
ORDRELEASENUM	INTEGER NULL	The associated OrderRelease, if any.
OUTPUTQ_ID	BIGINT NULL	Reserved for IBM internal use.
PARTNUM	VARCHAR (64) NULL	The part number of the CatalogEntry (CATENTRY.PARTNUMBER) for the product.
PREPAREFLAGS	INTEGER NOT NULL, DEFAULT 0	Contains bit flags indicating special processing to be performed by the OrderPrepare command. Refer to ORDERITEMS table: details for more information.
PRICE	DECIMAL (20,5) NULL	The price for the nominal quantity of the product (CATENTSHIP.NOMINAL QUANTITY).

PROMISEDAVAILTIME	TIMESTAMP NULL	When an Order is placed (using the OrderProcess command), this would be set to EstAvailTime. After that it would normally not be updated, although a CSR could manually update this to reflect a verbal commitment made to the customer.
QUANTITY	DOUBLE NOT NULL	The result of multiplying QUANTITY by CATENTSHIP.NOMINAL QUANTITY must be a multiple of CATENTSHIP.QUANTITY MULTIPLE, and represents the actual quantity being purchased, in the unit of measurement specified by CATENTSHIP.QUANTITY MEASURE.
SHIPCHARGE	DECIMAL (20,5) NULL	The shipping charge associated with this OrderItem, in the currency specified by CURRENCY.
SHIPMODE_ID	INTEGER NULL	The ShippingMode, if still known.
SHIPPINGOFFSET	INTEGER NOT NULL, DEFAULT 0	An estimate of how many seconds it will take to ship this item once the Order is placed and inventory has been allocated.
SHIPTAXAMOUNT	DECIMAL (20,5) NULL	The total shipping taxes associated with this OrderItem, in the Currency specified by CURRENCY.
STATUS	CHARACTER (1) NOT NULL	All OrderItems for an Order hold a copy of the Order Status. See the description of the STATUS column for the ORDERS table.
STOREENT_ID	INTEGER NOT NULL	The StoreEntity the Order (this OrderItem is part of) is part of. This is normally a Store unless STATUS is Q, in which case it is normally a StoreGroup.
TAXAMOUNT	DECIMAL (20,5) NULL	The total sales taxes associated with this OrderItem, in the Currency specified by CURRENCY.
TERMCOND_ID	BIGINT NULL	The TermAndCondition, if known, that determined the price for this OrderItem.

TIMERELEASED	TIMESTAMP NULL	The time this OrderItem was released for fulfillment.
TIMESHIPPED	TIMESTAMP NULL	The time this OrderItem was manifested for shipment.
TOTALADJUSTMENT	DECIMAL (20,5) NULL, DEFAULT 0	The total of the monetary amounts of the OrderItemAdjustments for this OrderItem, in the Currency specified by CURRENCY.
TOTALPRODUCT	DECIMAL (20,5) NULL, DEFAULT 0	PRICE times QUANTITY.
TRACKDATE	TIMESTAMP NULL	Reserved for IBM internal use.
TRACKNUMBER	VARCHAR (64) NULL	Reserved for IBM internal use.
TRADING_ID	BIGINT NULL	The TradingAgreement, if known, that determines the TermAndCondition objects (including how the price is determined) that apply to this OrderItem.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000173	ORDERITEMS_ID, TIMERELEASED, TIMESHIPPED, INVENTORYSTATUS	Non-Unique Index
I172145	ORDERS_ID, ORDRELEASENUM, STOREENT_ID, FFMCENTER_ID	Non-Unique Index
SQL020206020706200	ORDERITEMS_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_496	ORDERS_ID	ORDERS	ORDERS_ID	Cascade
F_497	TERMCOND_ID	TERMCOND	TERMCOND_ID	Cascade
F_498	TRADING_ID	TRADING	TRADING_ID	Cascade
F_499	ALLOCADDRESS	ADDRESS	ADDRESS_ID	Cascade
F_500	ALLOCFFMC_ID	FFMCENTER	FFMCENTER_ID	Cascade
F_501	OUTPUTQ_ID	OUTPUTQ	OUTPUTQ_ID	Cascade
F_502	ITEMSPC_ID	ITEMSPC	ITEMSPC_ID	Cascade
F_503	ADDRESS_ID	ADDRESS	ADDRESS_ID	Cascade
F_504	MEMBER_ID	MEMBER	MEMBER_ID	Cascade

F_505	CATENTRY_ID	CATENTRY	CATENTRY_ID	Cascade
F_506	OFFER_ID	OFFER	OFFER_ID	Cascade
F_507	STOREENT_ID	STOREENT	STOREENT_ID	Cascade
F_508	FFMCENTER_ID	FFMCENTER	FFMCENTER_ID	Cascade
F_509	SHIPMODE_ID	SHIPMODE	SHIPMODE_ID	Cascade
SQL02020602114990	ORDERS_ID, ORDRELEASENUM	ORDRELEASE	ORDERS_ID, ORDRELEASENUM	Cascade

Referenced By:

Constraint Name	Referenced Column Name	Foreign Table Name	Foreign Column Name(s)	Constraint Type
F_125	ORDERITEMS_ID	BKORDALLOC	ORDERITEMS_ID	Cascade
F_126	ORDERITEMS_ID	BKORDITEM	ORDERITEMS_ID	Cascade
F_261	ORDERITEMS_ID	CPITMAP	ORDERITEMS_ID	Cascade
F_476	ORDERITEMS_ID	OICOMPLIST	ORDERITEMS_ID	Cascade
F_520	ORDERITEMS_ID	ORDIADJUST	ORDERITEMS_ID	Cascade
F_523	ORDERITEMS_ID	ORDICALCD	ORDERITEMS_ID	Cascade
F_524	ORDERITEMS_ID	ORDIMEEXTN	ORDERITEMS_ID	Cascade
F_526	ORDERITEMS_ID	ORDIOFFER	ORDERITEMS_ID	Cascade
F_527	ORDERITEMS_ID	ORDIPROF	ORDERITEMS_ID	Cascade
F_528	ORDERITEMS_ID	ORDITAX	ORDERITEMS_ID	Cascade
F_531	ORDERITEMS_ID	ORDITRD	ORDERITEMS_ID	Cascade
F_545	ORDERITEMS_ID	ORDPICKHST	ORDERITEMS_ID	Cascade
F_549	ORDERITEMS_ID	ORDSHIPHST	ORDERITEMS_ID	Cascade
F_654	ORDERITEMS_ID	RABACKALLO	ORDERITEMS_ID	Cascade
F_710	ORDERITEMS_ID	RMAITEM	ORDERITEMS_ID	Cascade
F_827	ORDERITEMS_ID	TCPITMAP	ORDERITEMS_ID	Cascade
F_870	ORDERITEMS_ID	TRDDEPAMT	ORDERITEMS_ID	Cascade
F_876	ORDERITEMS_ID	TRDPURAMT	ORDERITEMS_ID	Cascade

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## ORDERITEMS table: details

PREPAREFLAGS column

Contains the following bit flags indicating special processing to be performed by the OrderPrepare command as follows:

- 1 = generated - the OrderItem was generated during a previous execution of the OrderPrepare command. The next time the OrderPrepare command is run, it first removes all generated OrderItems, so they can be re-generated if and as applicable.
- 2 = priceOverride - the price of the OrderItem has been manually entered, and will not be changed by shopper commands.
- 4 = fulfillmentCenterOverride - the FulfillmentCenter has been manually specified, and will not be changed by shopper commands.

- 8 = directCalculationCodeAttachment - CalculationCodes may be directly attached to the OrderItem. The default CalculationCodeCombineMethod will not look for direct attachments unless this flag is true.

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## Database Table: ORDERMGP

### Table Description:

This table is used to track the customer profiles to which an Order is associated.

### Column Description:

Column Name	Column Type	Column Description
MBRGRP_ID	BIGINT NOT NULL	Foreign key to the MBRGRP table.
ORDERS_ID	BIGINT NOT NULL	Foreign key to the ORDERS table.

### Indexes:

Index Name	Indexed Column Name(s)	Index Type
SQL020206020706600	ORDERS_ID, MBRGRP_ID	Primary Key

### Constraints:

Constraint Name	Column Name(s)	Foreign Table Name	Foreign Column Name(s)	Constraint Type
F_510	MBRGRP_ID	MBRGRP	MBRGRP_ID	Cascade
F_511	ORDERS_ID	ORDERS	ORDERS_ID	Cascade

### Referenced By:

Constraint Name	Referenced Column Name	Foreign Table Name	Foreign Column Name(s)	Constraint Type
Not Applicable				

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## Database Table: ORDERMSG

### Table Description:

Reserved for IBM internal use.

### Column Description:

Column Name	Column Type	Column Description
OMORNBR	BIGINT NOT NULL	Reserved for IBM internal use.
OMRECNAME	CHARACTER (10) NULL	Reserved for IBM internal use.

OMRECSEQ	INTEGER NULL	Reserved for IBM internal use.
OMRECVALUE	VARCHAR (3000) NULL	Reserved for IBM internal use.
OMREFNUM	INTEGER NOT NULL	Reserved for IBM internal use.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000174	OMRECNAME, OMORNBR, OMRECSEQ	Unique Index
I0000175	OMREFNUM	Unique Index

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_512	OMORNBR	ORDERS	ORDERS_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: ORDERS

*Table Description:*

Each row in this table represents an Order in a Store.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
ADDRESS_ID	BIGINT NULL	The billing address, if known.
CURRENCY	CHARACTER (10) NULL	The Currency for monetary amounts associated with this Order. This is a currency code as per ISO 4217 standards.
DESCRIPTION	VARCHAR (254) NULL	A mnemonic description of the Order, entered by the customer, suitable for display to the customer.
FIELD1	INTEGER NULL	Customizable.
FIELD2	DECIMAL (20,5) NULL	Customizable.

FIELD3	VARCHAR (254) NULL	Customizable.
LASTUPDATE	TIMESTAMP NULL	The time this Order was most recently updated.
LOCKED	CHARACTER (1) NULL	Reserved for IBM internal use.
MEMBER_ID	BIGINT NOT NULL	The customer of the Order.
ORDCHNLTYP_ID	BIGINT NULL	Reserved for IBM internal use.
ORDERS_ID	BIGINT NOT NULL	Generated unique key.
ORGENCY_ID	BIGINT NULL	The immediate parent organization ID of the creator.
ORMORDER	CHARACTER (30) NULL	A merchant assigned order reference number, if any.
PROVIDERORDERNUM	INTEGER NULL	Reserved for IBM internal use.
SEQUENCE	DOUBLE NOT NULL, DEFAULT 0	May be used by a user interface to control the sequence of Orders in a list.
SHIPASCOMPLETE	CHARACTER (1) NOT NULL, DEFAULT 'Y'	Reserved for IBM internal use.
STATUS	CHARACTER (1) NULL	The order status. Refer to ORDERS table: details for more information.
STOREENT_ID	INTEGER NOT NULL	The StoreEntity the Order is part of. This is normally a Store unless STATUS is Q, in which case it is normally a StoreGroup.
TIMEPLACED	TIMESTAMP NULL	The time this Order was processed by the OrderProcess command.
TOTALADJUSTMENT	DECIMAL (20,5) NULL, DEFAULT 0	The sum of ORDERITEMS.TOTAL ADJUSTMENT for the OrderItems in the Order.
TOTALPRODUCT	DECIMAL (20,5) NULL, DEFAULT 0	The sum of ORDERITEMS.TOTAL PRODUCT for the OrderItems in the Order.
TOTALSHIPPING	DECIMAL (20,5) NULL, DEFAULT 0	The sum of ORDERITEMS.SHIPCHARGE for the OrderItems in the Order.
TOTALTAX	DECIMAL (20,5) NULL, DEFAULT 0	The sum of ORDERITEMS.TAXAMOUNT for the OrderItems in the Order.



TOTALTAXSHIPPING	DECIMAL (20,5) NULL, DEFAULT 0	The sum of ORDERITEMS.SHIPTAX AMOUNT for the OrderItems in the Order.
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*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000176	MEMBER_ID, STATUS, STOREENT_ID	Non-Unique Index
I173145	TIMEPLACED	Non-Unique Index
SQL020206020706910	ORDERS_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_513	ORGENTITY_ID	ORGENTITY	ORGENTITY_ID	Cascade
F_514	ORDCHNLTYPI	ORDCHNLTYPI	ORDCHNLTYPI	Cascade
F_515	ADDRESS_ID	ADDRESS	ADDRESS_ID	Cascade
F_516	MEMBER_ID	MEMBER	MEMBER_ID	Cascade
F_517	STOREENT_ID	STOREENT	STOREENT_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_120	ORDERS_ID	BIDORDRREL	ORDERS_ID	Cascade
F_129	ORDERS_ID	BUACCTDET	ORDERS_ID	Cascade
F_260	ORDERS_ID	CPENDORDER	ORDERS_ID	Cascade
F_397	ORDERS_ID	INVOICE	ORDERS_ID	Cascade
F_423	ORDERS_ID	LPOPURAMT	ORDERS_ID	Cascade
F_477	ORDERS_ID	ONLOG	ORRFNBR	Cascade
F_479	ORDERS_ID	ONQUEUE	ORRFNBR	Cascade
F_483	ORDERS_ID	ORCOMMENT	ORDERS_ID	Cascade
F_485	ORDERS_ID	ORCPMAP	ORDERS_ID	Cascade
F_490	ORDERS_ID	ORDADJUST	ORDERS_ID	Cascade
F_493	ORDERS_ID	ORDBTB	ORDERS_ID	Cascade
F_494	ORDERS_ID	ORDCALCD	ORDERS_ID	Cascade
F_496	ORDERS_ID	ORDERITEMS	ORDERS_ID	Cascade
F_511	ORDERS_ID	ORDERMGP	ORDERS_ID	Cascade
F_512	ORDERS_ID	ORDERMSG	OMORNBR	Cascade
F_519	ORDERS_ID	ORDERTMPL	ORDERS_ID	Cascade
F_532	ORDERS_ID	ORDMEEXTN	ORDERS_ID	Cascade
F_533	ORDERS_ID	ORDOPTIONS	ORDERS_ID	Cascade

F_534	ORDERS_ID	ORDPAYINFO	ORDERS_ID	Cascade
F_542	ORDERS_ID	ORDPAYMTHD	ORDERS_ID	Cascade
F_547	ORDERS_ID	ORDRELEASE	ORDERS_ID	Cascade
F_551	ORDERS_ID	ORDTAX	ORDERS_ID	Cascade
F_579	ORDERS_ID	PAYSTATUS	SETSORNBR	Cascade
F_60	ORDERS_ID	ALCHARGE	ORDERS_ID	Cascade
F_672	ORDERS_ID	REFUNDMTHD	ORDERS_ID	Cascade
F_740	ORDERS_ID	SCHORDERS	ORDERS_ID	Cascade
F_813	ORDERS_ID	SUBORDERS	ORDERS_ID	Cascade
F_863	ORDERS_ID	TORCPMAP	ORDERS_ID	Cascade
F_871	ORDERS_ID	TRDDEPAMT	ORDERS_ID	Cascade
F_877	ORDERS_ID	TRDPURAMT	ORDERS_ID	Cascade
F_880	ORDERS_ID	TRDREFAMT	ORDERS_ID	Cascade

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## ORDERS table: details

STATUS column

The order status as follows:

- P = pending - the customer can modify this Order.
- I = submitted - the customer has submitted the Order, but has not yet initiated payment.
- W = waiting for approval - not all OrderItems have obtained approval.
- N = approval denied - approval has been denied for some OrderItems.
- M = payment initiated - the customer has initiated payment. Authorization is pending.
- A = payment authorization requires review - payment authorization has encountered an unusual circumstance, such as an address verification warning. The payment authorization should be reviewed and accepted, or the Order canceled, using the Order Management user interface. If the authorization is accepted, then the user interface will change the Order Status to either 'B' or 'C' as appropriate.
- B = backordered - payment authorization may need to be re-done, since the Order amount may change as a result of backorder inventory allocation.
- L = low inventory - the customer has initiated payment. A previously allocated (or back-ordered) OrderItem has become unavailable.
- E = CSR edit - a Customer Service Representative is working with the Order.
- B = back-ordered - an initial authorization has been performed. A re-authorization for the full amount will be done when all back-ordered items are allocated.
- C = complete - payment for the full amount has been authorized.
- R = released - all OrderItems have been released for fulfillment.
- S = shipped - all OrderItems have been manifested.
- D = deposited - payment has been captured.
- X = canceled - the Order has been canceled.
- T = temporary - used by the Order Management user interface to temporarily back-up an Order.

- F = ready for remote fulfillment - the Order is ready to be sent to a remote system for fulfillment. This status is used by the MQAdapter feature.
- G = waiting for remote fulfillment - the Order has been sent to a remote system for fulfillment. This status is used by the MQAdapter feature.
- Y = private requisition list - the Order is a private requisition list.
- Z = shareable requisition list - the Order is a shareable requisition list.
- Q = quick order profile - the Order contains default information for a customer such as shipping address and payment information that can be copied when creating a new pending Order.

Other values are possible. Upper case letters are reserved by IBM.

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## Database Table: ORDERTMPL

### Table Description:

Each row of this table indicates that an Order is used as a template by a customer, and also indicates whether the template is current for that customer.

### Column Description:

Column Name	Column Type	Column Description
MEMBER_ID	BIGINT NOT NULL	The customer.
ORDERS_ID	BIGINT NOT NULL	The Order.
USAGE	INTEGER NOT NULL, DEFAULT 0	The intended usage for this template. 0 = no usage information. 1 = template is a current template. Values less than 1000 are reserved for IBM internal use.

### Indexes:

Index Name	Indexed Column Name(s)	Index Type
SQL020206020707220	MEMBER_ID, ORDERS_ID	Primary Key

### Constraints:

Constraint Name	Column Name(s)	Foreign Table Name	Foreign Column Name(s)	Constraint Type
F_518	MEMBER_ID	MEMBER	MEMBER_ID	Cascade
F_519	ORDERS_ID	ORDERS	ORDERS_ID	Cascade

### Referenced By:

Constraint Name	Referenced Column Name	Foreign Table Name	Foreign Column Name(s)	Constraint Type
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Not Applicable

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## Database Table: ORDADJUST

### Table Description:

Each row in this table represents an OrderItemAdjustment.

### Column Description:

Column Name	Column Type	Column Description
AMOUNT	DECIMAL (20,5) NOT NULL, DEFAULT 0	The amount of the adjustment, in the currency of the OrderItem. A negative amount represents a discount. A positive amount represents a surcharge.
ORDADJUST_ID	BIGINT NOT NULL	The OrderAdjustment of which this OrderItemAdjustment is a part.
ORDERITEMS_ID	BIGINT NOT NULL	The OrderItem to which this OrderItemAdjustment applies.
ORDIADJUST_ID	BIGINT NOT NULL	Generated unique key.

### Indexes:

Index Name	Indexed Column Name(s)	Index Type
I0000177	ORDADJUST_ID, ORDERITEMS_ID	Unique Index
I0000178	ORDERITEMS_ID	Non-Unique Index
SQL020206020707510	ORDIADJUST_ID	Primary Key

### Constraints:

Constraint Name	Column Name(s)	Foreign Table Name	Foreign Column Name(s)	Constraint Type
F_520	ORDERITEMS_ID	ORDERITEMS	ORDERITEMS_ID	Cascade
F_521	ORDADJUST_ID	ORDADJUST	ORDADJUST_ID	Cascade

### Referenced By:

Constraint Name	Referenced Column Name	Foreign Table Name	Foreign Column Name(s)	Constraint Type
Not Applicable				

## Database Table: ORDICALCD

### Table Description:

Each row of this table indicates to the CalculationCodeCombineMethod that a CalculationCode is directly attached to an OrderItem. The attachment is not effective unless the directCalculationCodeAttachment flag in ORDERITEMS.PREPAREFLAGS is 1.

### Column Description:

Column Name	Column Type	Column Description
CALCODE_ID	INTEGER NOT NULL	The CalculationCode.
CALFLAGS	INTEGER NOT NULL, DEFAULT 0	Contains the following bit flag: 1 = overrideIndirectAttachments - CalculationCodes indirectly attached to the OrderItem are not effective. (CalculationCodes can be indirectly attached in the CATENCALCD and CATGPCALCD tables.)
CALPARAMT	DECIMAL (20,5) NOT NULL, DEFAULT 0	The amount of a fixed or percentage adjustment that can be applied to adjust or replace the results of the CalculationScales associated with the attached CalculationCode.
CALPARMTYPE	INTEGER NOT NULL, DEFAULT 0	Indicates how CALPARAMT is used. 0 = not used. 1 = fixed adjustment. 2 = percentage adjustment. 3 = fixed replacement.
ORDERITEMS_ID	BIGINT NOT NULL	The OrderItem.
ORDICALCD_ID	BIGINT NOT NULL	Generated unique key.

### Indexes:

Index Name	Indexed Column Name(s)	Index Type
SQL020206020707850	ORDICALCD_ID	Primary Key

### Constraints:

Constraint Name	Column Name(s)	Foreign Table Name	Foreign Column Name(s)	Constraint Type
F_522	CALCODE_ID	CALCODE	CALCODE_ID	Cascade

F_523	ORDERITEMS_ID	ORDERITEMS	ORDERITEMS_ID	Cascade
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*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

## Database Table: ORDIMEEXTN

*Table Description:*

This table contains procurement system specific OrderItem information.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
COMMENTS1	VARCHAR (1024) NULL	Comment.
COMMENTS2	VARCHAR (1024) NULL	Comment.
FIELD1	VARCHAR (64) NULL	Customizable.
FIELD2	VARCHAR (64) NULL	Customizable.
FIELD3	VARCHAR (64) NULL	Customizable.
ORDERITEMS_ID	BIGINT NOT NULL	Foreign key to the ORDERITEMS table and the primary key.
REQUESTEDSHIPTIME	TIMESTAMP NULL	Requested order item ship time.
SHIPASCOMPLETE	CHARACTER (1) NULL	Whether partial shipment of the item will be accepted: N = ship partial. Y = ship complete.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020708190	ORDERITEMS_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_524	ORDERITEMS_ID	ORDERITEMS	ORDERITEMS_ID	Cascade

Referenced By:

Constraint Name	Referenced Column Name	Foreign Table Name	Foreign Column Name(s)	Constraint Type
Not Applicable				

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## Database Table: ORDIOFFER

Table Description:

Each row of this table indicates an Offer that was searched to obtain the price for an OrderItem. These rows are created by the OrderItemAdd and OrderItemUpdate commands.

Column Description:

Column Name	Column Type	Column Description
OFFER_ID	BIGINT NOT NULL	The Offer.
ORDERITEMS_ID	BIGINT NOT NULL	The OrderItem.

Indexes:

Index Name	Indexed Column Name(s)	Index Type
SQL020206020708490	ORDERITEMS_ID, OFFER_ID	Primary Key

Constraints:

Constraint Name	Column Name(s)	Foreign Table Name	Foreign Column Name(s)	Constraint Type
F_525	OFFER_ID	OFFER	OFFER_ID	Cascade
F_526	ORDERITEMS_ID	ORDERITEMS	ORDERITEMS_ID	Cascade

Referenced By:

Constraint Name	Referenced Column Name	Foreign Table Name	Foreign Column Name(s)	Constraint Type
Not Applicable				

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## Database Table: ORDIPROF

Table Description:

Reserved for IBM internal use.

Column Description:

Column Name	Column Type	Column Description
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ORDERITEMS_ID	BIGINT NOT NULL	Reserved for IBM internal use.
PROFILENAME	VARCHAR (64) NOT NULL	Reserved for IBM internal use.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020708790	ORDERITEMS_ID, PROFILENAME	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_527	ORDERITEMS_ID	ORDERITEMS	ORDERITEMS_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: **ORDISTAT**

*Table Description:*

This table contains information about the items within a single order for an Order Status Update inbound message. Each row contains information about a single item.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
FIELD1	INTEGER NULL	Customizable.
FIELD2	DECIMAL (20,5) NULL	Customizable.
FIELD3	VARCHAR (254) NULL	Customizable.
OIASTIME	TIMESTAMP NULL	The actual shipping time stamp for the OrderItem.
OICMNT	VARCHAR (254) NULL	Comment to the status of this OrderItem.
OICPCUR	CHARACTER (10) NULL	Currency in which the price is expressed. This is a currency code as per ISO 4217 standards.
OIINVTIME	TIMESTAMP NULL	Invoice time stamp for OrderItem.



OINVVAL	DECIMAL (20,5) NULL	Net value of the invoice for an OrderItem.
OITEM	CHARACTER (30) NULL	OrderItem number generated by a backend system.
OPLTIME	TIMESTAMP NULL	The time stamp when the OrderItem was placed.
OIPRTOT	DECIMAL (20,5) NULL	Total product price for the OrderItem.
OIQTCNFIRM	INTEGER NULL	Quantity of items confirmed.
OIQTRQUEST	INTEGER NULL	Quantity of items requested.
OIQTSHP	INTEGER NULL	Quantity of items shipped.
OIRSTIME	TIMESTAMP NULL	The time stamp when shipping was requested for the OrderItem.
OISCOND	CHARACTER (2) NULL	Code indicating if partial shipment of the order is accepted. Valid values: SC = ship complete order or SP = ship partial order.
OISHTOT	DECIMAL (20,5) NULL	Total shipping charges for the OrderItem.
OISHTXTOT	DECIMAL (20,5) NULL	Total tax on shipping charges for the OrderItem.
OISSTIME	TIMESTAMP NULL	The time stamp for the scheduled shipping of the OrderItem.
OISTATUS	CHARACTER (32) NULL	Status of the OrderItem.
OITXTOT	DECIMAL (20,5) NULL	Total tax for the OrderItem.
OIUNPRC	DECIMAL (20,5) NULL	Unit price for the OrderItem.
OIUOFM	CHARACTER (20) NULL	Unit of measure for the OrderItem.
OIVERNBR	INTEGER NULL	Order status version number. A value of "0" (zero) indicates the most recent version of the order. The highest value indicates the second most recent version of the order.
ORDERITEMS_ID	BIGINT NULL	WebSphere Commerce OrderItem reference number. Foreign key that references the ORDERITEMS_ID column in the ORDERITEMS table.

ORDERS_ID	BIGINT NULL	WebSphere Commerce order reference number. Foreign key that references the ORDERS_ID column in the ORDERS table.
ORDISTAT_ID	BIGINT NOT NULL	OrderItem status reference number. This is a primary key for this table.
OSMORDER	CHARACTER (30) NULL	Order number generated by the backend system.
PARTNUMBER	CHARACTER (64) NULL	Part number or SKU.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020709110	ORDISTAT_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: **ORDITAX**

*Table Description:*

Each row of this table contains a tax amount of a particular TaxCategory, for an OrderItem. By default, WebSphere Commerce does not save any data in this table. However tax amounts are aggregated by TaxCategory in the SUBORDTAX and ORDTAX tables.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
ORDERITEMS_ID	BIGINT NOT NULL	The OrderItem.
TAXAMOUNT	DECIMAL (20,5) NOT NULL	The tax amount, in the currency of the OrderItem (ORDERITEMS.CURRENCY).
TAXCGRY_ID	INTEGER NOT NULL	The TaxCategory.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020709430	ORDERITEMS_ID, TAXCGRY_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_528	ORDERITEMS_ID	ORDERITEMS	ORDERITEMS_ID	Cascade
F_529	TAXCGRY_ID	TAXCGRY	TAXCGRY_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: **ORDITRD**

*Table Description:*

Each row of this table indicates a TradingAgreement that was searched to obtain the price for an OrderItem. These rows are created by the OrderItemAdd and OrderItemUpdate commands.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
ORDERITEMS_ID	BIGINT NOT NULL	The OrderItem.
TRADING_ID	BIGINT NOT NULL	The TradingAgreement.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020709880	ORDERITEMS_ID, TRADING_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_530	TRADING_ID	TRADING	TRADING_ID	Cascade
F_531	ORDERITEMS_ID	ORDERITEMS	ORDERITEMS_ID	Cascade

Referenced By:

Constraint Name	Referenced Column Name	Foreign Table Name	Foreign Column Name(s)	Constraint Type
Not Applicable				

## Database Table: ORDMEEXTN

Table Description:

This table contains procurement system specific order information.

Column Description:

Column Name	Column Type	Column Description
BUYERORDERID	CHARACTER (32) NULL	The order number defined by the system of the buying organization.
COMMENTS1	VARCHAR (1024) NULL	Comments.
COMMENTS2	VARCHAR (1024) NULL	Comments.
FIELD1	VARCHAR (64) NULL	Customizable.
FIELD2	VARCHAR (64) NULL	Customizable.
FIELD3	VARCHAR (64) NULL	Customizable.
ORDERS_ID	BIGINT NOT NULL	Order reference number. Primary key.
ORDERTYPE	CHARACTER (2) NULL	Code to designate whether the order is a blanket or stand alone order. Valid values are BK = blanket order or SA = stand alone order.
PAYLOADID	VARCHAR (128) NULL	Unique identification generated by the procurement system like Ariba to track the order request.
REQUESTEDSHIPTIME	TIMESTAMP NULL	Requested order ship time.
REQUESTEDTIME	TIMESTAMP NULL	This is the time the order was requested by the buying organization at the procurement system.

Indexes:

Index Name	Indexed Column Name(s)	Index Type
SQL020206020710260	ORDERS_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_532	ORDERS_ID	ORDERS	ORDERS_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: ORDOPTIONS

*Table Description:*

This table is used for Order notification.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
NOTIFYMERCHANT	INTEGER NULL	Flag to indicate whether the merchant will be notified when the Order is processed as follows: 0 = do not notify the merchant when the Order is processed, 1 = notify the merchant when the Order is processed.
NOTIFYSHOPPER	INTEGER NULL	Flag to indicate whether the customer will be notified when the Order is processed as follows: 0 = do not notify the customer when the Order is processed, 1 = notify the customer when the Order is processed.
ORDERS_ID	BIGINT NOT NULL	Order ID.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020710630	ORDERS_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
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F_533	ORDERS_ID	ORDERS	ORDERS_ID	Cascade
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*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

## Database Table: ORDPAYINFO

*Table Description:*

Each row in this table holds a name-value pair representing payment information for a particular Order. Values added to this table are encrypted when the "Instance/PDIEncrypt" configuration flag is "on".

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
NAME	CHARACTER (64) NOT NULL	The name-value pair name.
ORDERS_ID	BIGINT NOT NULL	The Order.
ORDPAYINFO_ID	BIGINT NOT NULL	Generated unique key.
VALUE	VARCHAR (254) NOT NULL	The name-value pair value. If the first character of the value is a space, then the value has been encrypted.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000179	ORDERS_ID	Non-Unique Index
SQL020206020710970	ORDPAYINFO_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_534	ORDERS_ID	ORDERS	ORDERS_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: ORDPAYMTHD

### Table Description:

The Order Payment Method table contains order payment or refund methods selected for an order. It is also used to keep track of the actual amount charged or refunded against the order.

### Column Description:

Column Name	Column Type	Column Description
ACCOUNT_ID	BIGINT NULL	The ID of the business account. Foreign key to the ACCOUNT table.
ACTUALAMOUNT	DECIMAL (20,5) NULL	Actual amount deposited or refunded for this order. For refunds, this amount is negative. This amount is in the same currency as the Order.
BIGINTFIELD1	BIGINT NULL	Reserved for IBM internal use.
BIGINTFIELD2	BIGINT NULL	Reserved for IBM internal use.
BIGINTFIELD3	BIGINT NULL	Reserved for IBM internal use.
BUYERPO_ID	BIGINT NULL	ID of the BuyerPO representing the buyer purchase order number specified for the Order. Foreign key to the BUYERPO table.
CHARGEAMOUNT	DECIMAL (20,5) NULL	The actual amount converted to the default currency of the store.
CHARGEAMTCURR	CHARACTER (3) NULL	Currency for the CHARGEAMOUNT column. This is a currency code as per ISO 4217 standards.
CHARGETIME	TIMESTAMP NULL	Time charge amount was updated.
CREDITLINE_ID	BIGINT NULL	ID of the credit line to track charges for purchases that have PayMethod equals "LOC". Foreign key to the CREDITLINE table.
DECIMALFIELD1	DECIMAL (20,5) NULL	Reserved for IBM internal use.
DECIMALFIELD2	DECIMAL (20,5) NULL	Reserved for IBM internal use.
DECIMALFIELD3	DECIMAL (20,5) NULL	Reserved for IBM internal use.

ENDDATE	TIMESTAMP NULL	The end date. The default DoPayment implementation uses this column to hold the credit card expiry date.
MAXAMOUNT	DECIMAL (20,5) NULL	Payment maximum authorization amount.
ORDERS_ID	BIGINT NOT NULL	Order ID. Foreign key to the ORDERS table.
PAYDEVICE	CHARACTER (64) NOT NULL	The payment device identifier. The default DoPayment implementation stores the credit card number in this column. The number will be encrypted if PDIEncrypt is set to "on" in the WebSphere Commerce configuration file.
PAYMETHOD	CHARACTER (5) NOT NULL	The order payment method up to 5 characters. If Payment Manager is used to process payment for the Order this column holds the word "PSRVR". "LOC" is used to indicate payment using CreditLine.
PAYSUMMARY_ID	BIGINT NULL	Identifies the payment summary entry that this payment is part of. This field is updated when the Payment Summary entry is created by running the PaymentSummaryGenerate command.
POLICY_ID	BIGINT NULL	The payment policy ID which identifies the payment policy used for this purchase.
REFUNDNUMBER	BIGINT NOT NULL, DEFAULT 0	Refund number if this entry represents a refund entry.(For refund, use the return merchandise authorization (RMA) ID as the refund number.)
RMA_ID	BIGINT NULL	The return merchandise authorization (RMA) ID for the refund against this order. Foreign key to the RMA table.
STARTDATE	TIMESTAMP NULL	The start date. DoPayment implementation may use this for its own purpose. (This column is not used by the default DoPayment implementation.)
STATUS	INTEGER NULL, DEFAULT 0	Reserved for IBM internal use.



STRINGFIELD1	VARCHAR (254) NULL	Reserved for IBM internal use.
STRINGFIELD2	VARCHAR (254) NULL	Reserved for IBM internal use.
STRINGFIELD3	VARCHAR (254) NULL	Reserved for IBM internal use.
STRINGFIELD4	VARCHAR (254) NULL	Reserved for IBM internal use.
TRADING_ID	BIGINT NULL	ID for the Trading Agreement. Usually used for Refund entries only. Foreign key to the Trading table.
XMLDATA	LONG VARCHAR NULL	The Order XML generated at payment deposit time. (Used by the default DebitAccount task command implementation.)

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020711250	ORDERS_ID, PAYMETHOD, PAYDEVICE, REFUNDNUMBER	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_535	RMA_ID	RMA	RMA_ID	Cascade
F_536	POLICY_ID	POLICY	POLICY_ID	Cascade
F_537	PAYSUMMARY_ID	PAYSUMMARY	PAYSUMMARY_ID	Cascade
F_538	BUYERPO_ID	BUYERPO	BUYERPO_ID	Cascade
F_539	TRADING_ID	TRADING	TRADING_ID	Cascade
F_540	CREDITLINE_ID	CREDITLINE	CREDITLINE_ID	Cascade
F_541	ACCOUNT_ID	ACCOUNT	ACCOUNT_ID	Cascade
F_542	ORDERS_ID	ORDERS	ORDERS_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: **ORDPICKHST**

*Table Description:*

Details of the how inventory was picked from the receipt level when available inventory is allocated to an OrderItem.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
DATEPICKED	TIMESTAMP NULL	The time when inventory was allocated to the Order.
LASTUPDATE	TIMESTAMP NULL	Time of last update.
ORDERITEMS_ID	BIGINT NOT NULL	Foreign key to the ORDERITEMS table.
ORDERPICKINGTYPE	INTEGER NULL	Reserved for IBM internal use.
ORDPICKHSTNUM	INTEGER NOT NULL	Uniquely identifies a row for this OrderItem.
QTYPICKED	INTEGER NULL	Quantity allocated from this receipt.
RECEIPT_ID	BIGINT NULL	Receipt that was used for this allocation. This value will be NULL if the item is not tracked.
VERSIONSPC_ID	BIGINT NOT NULL	Item identifier.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020711590	ORDERITEMS_ID, ORDPICKHSTNUM	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_543	VERSIONSPC_ID	VERSIONSPC	VERSIONSPC_ID	Cascade
F_544	RECEIPT_ID	RECEIPT	RECEIPT_ID	Cascade
F_545	ORDERITEMS_ID	ORDERITEMS	ORDERITEMS_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: ORDRELEASE

*Table Description:*

Each row in this table represents an OrderRelease. An OrderRelease is a grouping of all OrderItems in an Order that are to be shipped to the same address using the same shipping mode from the same FulfillmentCenter at the same time.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
CAPTUREDATE	TIMESTAMP NULL	The time payment was captured for this release.
CUSTOMERCONFIRM	TIMESTAMP NULL	The time when the customer was sent a shipping confirmation message.
FFMACKNOWLEDGEMENT	TIMESTAMP NULL	The time of fulfillment acknowledgement.
FIELD1	INTEGER NULL	Customizable.
FIELD2	VARCHAR (254) NULL	Customizable.
FIELD3	VARCHAR (254) NULL	Customizable.
LASTUPDATE	TIMESTAMP NULL	The time the OrderRelease was last updated.
ORDERS_ID	BIGINT NOT NULL	The order of which this release is a part.
ORDRELEASENUM	INTEGER NOT NULL	Uniquely identifies this release for the order.
PACKSLIPXML	CLOB (1000000000) NULL	Packslip XML.
PICKBATCH_ID	BIGINT NULL	Foreign key to the PICKBATCH table. Groups together ORDRELEASE rows that are on the same pick batch.
STATUS	CHARACTER (4) NULL	The status of the release as follows: SHIP = the release is ready to be shipped (this is the default initial status). PRN = the release was included in a generated pickbatch. MNF = the release shipment confirmation was received (manifested).
TIMEPLACED	TIMESTAMP NULL	The time the order was released for fulfillment.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
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I0000180	STATUS, ORDERS_ID, ORDRELEASENUM, PICKBATCH_ID	Non-Unique Index
I803145	PICKBATCH_ID	Non-Unique Index
SQL020206020711920	ORDERS_ID, ORDRELEASENUM	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_546	PICKBATCH_ID	PICKBATCH	PICKBATCH_ID	Cascade
F_547	ORDERS_ID	ORDERS	ORDERS_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_428	ORDERS_ID+ ORDRELEASENUM	MANIFEST	ORDERS_ID+ ORDRELEASENUM	Cascade
SQL020206021149900	ORDERS_ID+ ORDRELEASENUM	ORDERITEMS	ORDERS_ID+ ORDRELEASENUM	Cascade

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## Database Table: ORDSHIPHST

*Table Description:*

Each row contains information about inventory that has been released for fulfillment of an OrderItem.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
DATESHIPPED	TIMESTAMP NULL	The time the OrderItem was released for fulfillment.
LASTUPDATE	TIMESTAMP NULL	The time of last update.
ORDERITEMS_ID	BIGINT NOT NULL	The OrderItem.
ORDSHIPHSTNUM	INTEGER NOT NULL	Uniquely identifies this row for an OrderItem.
QTYRETURNED	INTEGER NOT NULL, DEFAULT 0	The amount returned by the customer.
QTYSHIPPED	INTEGER NULL	Quantity shipped from this receipt.
RECEIPT_ID	BIGINT NULL	The receipt for the shipped inventory.
VERSIONSPC_ID	BIGINT NOT NULL	The item that describes the shipped inventory.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020712220	ORDERITEMS_ID, ORDSHIPSTNUM	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_548	VERSIONSPC_ID	VERSIONSPC	VERSIONSPC_ID	Cascade
F_549	ORDERITEMS_ID	ORDERITEMS	ORDERITEMS_ID	Cascade
F_550	RECEIPT_ID	RECEIPT	RECEIPT_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: ORDSTAT

*Table Description:*

This table contains information about the status of an order for an Order Status Update inbound message. Each row in the table contains information about a single order.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
FIELD1	INTEGER NULL	Customizable.
FIELD2	DECIMAL (20,5) NULL	Customizable.
FIELD3	VARCHAR (254) NULL	Customizable.
ORDERS_ID	BIGINT NULL	WebSphere Commerce order reference number. Foreign key that references the ORDERS_ID column in the ORDERS table.
ORDSTAT_ID	BIGINT NOT NULL	Order status reference number. This is the primary key for this table.
OSASTIME	TIMESTAMP NULL	Actual shipping time stamp.
OSCMNT	VARCHAR (254) NULL	Comments for this order status.

OSPCUR	CHARACTER (10) NULL	Currency in which the price is expressed. This is a currency code as per ISO 4217 standards.
OSINVTIME	TIMESTAMP NULL	Invoice time stamp.
OSINVVAL	DECIMAL (20,5) NULL	Net value of the invoice.
OSMORDER	CHARACTER (30) NULL	Order number generated by the backend system.
OSPLTIME	TIMESTAMP NULL	Order placed time stamp.
OSPRTOT	DECIMAL (20,5) NULL	Total product price for the order.
OSRSTIME	TIMESTAMP NULL	Requested shipping time stamp.
OSSCOND	CHARACTER (2) NULL	Code indicating if partial shipment of the order is accepted. Valid values: SC = ship complete order and SP = ship partial order.
OSSEQNUM	VARCHAR (64) NULL	Order status sequence number for serialization.
OSSHTOT	DECIMAL (20,5) NULL	Total shipping charges for the order.
OSSHTXTOT	DECIMAL (20,5) NULL	Total tax on shipping charges for the order.
OSSMFLAG	CHARACTER (1) NULL	Code indicating the level for the shipping address and shipping mode. Valid values: O = order level or I = item level.
OSSSTIME	TIMESTAMP NULL	Scheduled shipping time stamp.
OSSTATUS	CHARACTER (32) NULL	Status of the order.
OSTXTOT	DECIMAL (20,5) NULL	Total tax for the order.
OSUPDTIME	TIMESTAMP NULL	Last update time stamp for the order.
OSVERNBR	INTEGER NULL	Order status version number. A value of "0" (zero) indicates the most recent version of the order. The highest value indicates the second most recent version of the order.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
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SQL020206020712510	ORDSTAT_ID	Primary Key
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*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: ORDTAX

*Table Description:*

Each row of this table represents the total of the tax amounts of a particular TaxCategory for all the OrderItems in an Order.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
LASTUPDATE	TIMESTAMP NULL	The time this information was most recently updated.
ORDERS_ID	BIGINT NOT NULL	The Order.
TAXAMOUNT	DECIMAL (20,5) NOT NULL	The tax amount, in the currency of the Order (ORDERS.CURRENCY).
TAXCGRY_ID	INTEGER NOT NULL	The TaxCategory.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020712820	ORDERS_ID, TAXCGRY_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_551	ORDERS_ID	ORDERS	ORDERS_ID	Cascade
F_552	TAXCGRY_ID	TAXCGRY	TAXCGRY_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: ORGCODE

*Table Description:*

This table contains the unique identification of an organization entity under different identification systems or domains. This can be used to identify buyer organizations and supplier organizations to each other in procurement systems.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
CODE	VARCHAR (128) NOT NULL	The buyer or supplier code, mutually agreed upon between buyer and supplier. For example, a DUNS number.
CODETYPE	VARCHAR (32) NOT NULL	Identification system used to identify an organization between supplier and buyer organizations. For example, DUNS.
ORGCODE_ID	BIGINT NOT NULL	Generated primary key.
ORENTITY_ID	BIGINT NOT NULL	Foreign key to ORENTITY table.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000181	CODETYPE, CODE	Unique Index
I0000182	ORENTITY_ID, CODETYPE	Unique Index
SQL020206020713110	ORGCODE_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_553	ORENTITY_ID	ORENTITY	ORENTITY_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
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Not Applicable

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## Database Table: ORGENTITY

### Table Description:

This table contains information on organizational entities. An organizational entity is either an organization or an organizational unit.

### Column Description:

Column Name	Column Type	Column Description
ADMINFIRSTNAME	VARCHAR (128) NULL	First name of administrator of this orgEntity.
ADMINLASTNAME	VARCHAR (128) NULL	Last name of administrator of this orgEntity.
ADMINMIDDLENAME	VARCHAR (128) NULL	Middle name of administrator of this orgEntity.
BUSINESSCATEGORY	VARCHAR (128) NULL	Business category. Describes the kind of business performed by an orgentity.
DESCRIPTION	VARCHAR (512) NULL	A description of the organizational entity.
DN	VARCHAR (1000) NULL	Distinguished name (DN) of the orgEntity. If LDAP is used, contains the DN of the orgEntity in the LDAP server. If database is used as member repository, contains a unique name as defined by the membership hierarchy. DNs for all orgEntities are unique.
FIELD1	VARCHAR (64) NULL	Customizable.
FIELD2	VARCHAR (64) NULL	Customizable.
FIELD3	VARCHAR (64) NULL	Customizable.
LEGALID	VARCHAR (128) NULL	The registered organization identifier, given to the organization (such as assigned by the government). This may be null for an organizational unit. This is not the name of the organization, which should be stored in the ORGENTITYNAME table.

MEMBER_ID	BIGINT NULL	This column contains the member ID of the parent orgEntity for this orgEntity. This column is deprecated and is provided for backward compatibility only.
ORENTITY_ID	BIGINT NOT NULL	Foreign key to MEMBER table for this organization or organizational unit.
ORENTITYNAME	VARCHAR (128) NOT NULL	Short name for organization (O) or organizational unit (OU). Not null is a requirement since it will be mapped to O or OU which are required attributes in LDAP.
ORENTITYTYPE	CHARACTER (3) NOT NULL	Type of OrgEntity. Valid values are O (organization) or OU (organizational unit).
PREFERREDDELIVERY	VARCHAR (1000) NULL	Preferred delivery method.
TAXPAYERID	VARCHAR (254) NULL	A string used to identify the orgEntity for taxation purpose. Addition of this column triggered by Taxware integration, but presumably this column is useful even outside of Taxware.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020713460	ORENTITY_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_554	MEMBER_ID	MEMBER	MEMBER_ID	Cascade
F_555	ORENTITY_ID	MEMBER	MEMBER_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_132	ORENTITY_ID	BUSPROF	ORG_ID	Cascade
F_133	ORENTITY_ID	BUSPROF	ORGUNIT_ID	Cascade
F_142	ORENTITY_ID	BUYSUPMAP	BUYORGUNIT_ID	Cascade
F_143	ORENTITY_ID	BUYSUPMAP	SUPORG_ID	Cascade
F_144	ORENTITY_ID	BUYSUPSEC	SUPORG_ID	Cascade
F_145	ORENTITY_ID	BUYSUPSEC	BUYORG_ID	Cascade

F_326	ORGENTITY_ID	FLOWADMIN	ORGENTITY_ID	Cascade
F_452	ORGENTITY_ID	MBRROLE	ORGENTITY_ID	Cascade
F_513	ORGENTITY_ID	ORDERS	ORGENTITY_ID	Cascade
F_553	ORGENTITY_ID	ORGCODE	ORGENTITY_ID	Cascade
F_615	ORGENTITY_ID	PROCBUYPRF	ORGENTITY_ID	Cascade
F_617	ORGENTITY_ID	PROCMSGVW	ORGENTITY_ID	Cascade
F_694	ORGENTITY_ID	RMA	ORGENTITY_ID	Cascade

## Database Table: OUTPUTQ

### Table Description:

Reserved for IBM internal use.

### Column Description:

Column Name	Column Type	Column Description
LASTUPDATE	TIMESTAMP NULL	Reserved for IBM internal use.
NAME	VARCHAR (60) NOT NULL	Reserved for IBM internal use.
OUTPUTQ_ID	BIGINT NOT NULL	Reserved for IBM internal use.
OUTPUTQTYPE	CHARACTER (4) NULL	Reserved for IBM internal use.

### Indexes:

Index Name	Indexed Column Name(s)	Index Type
I0000183	NAME	Unique Index
SQL020206020713750	OUTPUTQ_ID	Primary Key

### Constraints:

Constraint Name	Column Name(s)	Foreign Table Name	Foreign Column Name(s)	Constraint Type
Not Applicable				

### Referenced By:

Constraint Name	Referenced Column Name	Foreign Table Name	Foreign Column Name(s)	Constraint Type
F_501	OUTPUTQ_ID	ORDERITEMS	OUTPUTQ_ID	Cascade
F_557	OUTPUTQ_ID	OUTPUTQDSC	OUTPUTQ_ID	Cascade

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## Database Table: OUTPUTQDSC

*Table Description:*

Reserved for IBM internal use.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
DESCRIPTION	VARCHAR (254) NULL	Reserved for IBM internal use.
LANGUAGE_ID	INTEGER NOT NULL	Reserved for IBM internal use.
LASTUPDATE	TIMESTAMP NULL	Reserved for IBM internal use.
OUTPUTQ_ID	BIGINT NOT NULL	Reserved for IBM internal use.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020714070	OUTPUTQ_ID, LANGUAGE_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_556	LANGUAGE_ID	LANGUAGE	LANGUAGE_ID	Cascade
F_557	OUTPUTQ_ID	OUTPUTQ	OUTPUTQ_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: PARTICIPNT

*Table Description:*

The trading Participant table.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
INFORMATION	LONG VARCHAR NULL	Information about the participant.

MEMBER_ID	BIGINT NULL	Member ID for the Participant (UI). If null, imply no restriction.
PARTICIPNT_ID	BIGINT NOT NULL	Participant ID (primary key).
PARTROLE_ID	INTEGER NOT NULL	Participant role ID.
TERMCOND_ID	BIGINT NULL	TermAndConditions ID. If null, this is a Trading agreement level participant. Either TRADING_ID or TERMCOND_ID has to be null.
TIMECREATED	TIMESTAMP NULL	Time created.
TIMEUPDATED	TIMESTAMP NULL	Time updated.
TRADING_ID	BIGINT NULL	Trading agreement ID. If null, this is a terms and conditions level participant. Either TRADING_ID or TERMCOND_ID has to be null.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000184	MEMBER_ID, PARTROLE_ID, TRADING_ID, TERMCOND_ID	Unique Index
SQL020206020714380	PARTICIPNT_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_558	TERMCOND_ID	TERMCOND	TERMCOND_ID	Cascade
F_559	TRADING_ID	TRADING	TRADING_ID	Cascade
F_560	PARTROLE_ID	PARTROLE	PARTROLE_ID	Cascade
F_561	MEMBER_ID	MEMBER	MEMBER_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: PARTROLE

*Table Description:*

The Participant role table.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
PARTROLE_ID	INTEGER NOT NULL	Participant role (primary key): 0 - creator, 1 - seller, 2 - buyer, 3- supplier, 4 - approver, 5 - accountHolder, 6 - buyerContact, 7 - sellerContact, 8-attorney, 9-administrator.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020714710	PARTROLE_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_244	PARTROLE_ID	CNTRDISPLY	PARTROLE_ID	Cascade
F_560	PARTROLE_ID	PARTICIPNT	PARTROLE_ID	Cascade
F_563	PARTROLE_ID	PARTROLEDS	PARTROLE_ID	Cascade

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## Database Table: PARTROLEDS

*Table Description:*

The Participant role description table.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
DESCRIPTION	LONG VARCHAR NULL	Participant role description.
LANGUAGE_ID	INTEGER NOT NULL	Language ID.
PARTROLE_ID	INTEGER NOT NULL	Participant role ID.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020715020	PARTROLE_ID, LANGUAGE_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_562	LANGUAGE_ID	LANGUAGE	LANGUAGE_ID	Cascade
F_563	PARTROLE_ID	PARTROLE	PARTROLE_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: PASTATS

*Table Description:*

This table captures the invocation statistics for each Product Advisor metaphor.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
CATGROUP_ID	BIGINT NOT NULL	The category group identifier as described in the CATGROUP_ID column of the CATGROUP table.
COUNT	INTEGER NULL	The number of times this particular metaphor was invoked by a customer.
METAPHORTYPE	INTEGER NOT NULL	The metaphor type identifier as described in the METAPHORTYPEID column of the ICMETAREG table.
STOREENT_ID	INTEGER NOT NULL	The store entity identifier as described in the STOREENT_ID column of the STOREENT table.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
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SQL020206020715370	STOREENT_ID, CATGROUP_ID, METAPHORTYPE	Primary Key
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*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: PATTRDESC

*Table Description:*

This table contains personalization Attribute descriptions.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
DESCRIPTION	VARCHAR (1024) NULL	A brief description of the personalization Attribute.
LANGUAGE_ID	INTEGER NOT NULL	Language this description pertains to. For a list of language components, see the LANGUAGE table.
PATTRIBUTE_ID	BIGINT NOT NULL	The Identifier of the personalization Attribute.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020715750	PATTRIBUTE_ID, LANGUAGE_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_564	LANGUAGE_ID	LANGUAGE	LANGUAGE_ID	Cascade
F_565	PATTRIBUTE_ID	PATTRIBUTE	PATTRIBUTE_ID	Cascade



Referenced By:

Constraint Name	Referenced Column Name	Foreign Table Name	Foreign Column Name(s)	Constraint Type
Not Applicable				

## Database Table: PATTRIBUTE

Table Description:

This is the personalization Attribute supported by the site.

Column Description:

Column Name	Column Type	Column Description
ACCESSBEANNAME	VARCHAR (254) NULL	Name of the access bean to process this Attribute.
ATTRTYPE_ID	CHARACTER (16) NOT NULL	Indicates the data type for this Attribute. For example, integer or string.
ENCRYPTFLAG	INTEGER NOT NULL, DEFAULT 0	Set to 1 if encryption is required for the personalized attribute value. Default is 0.
NAME	VARCHAR (254) NOT NULL	A description of the Attribute. For example, length, width, color, or monogram.
PATTRIBUTE_ID	BIGINT NOT NULL	The internal reference number of the Attribute.
SEQUENCE	INTEGER NULL	Reserved for IBM internal use.

Indexes:

Index Name	Indexed Column Name(s)	Index Type
I0000185	NAME	Unique Index
SQL020206020716080	PATTRIBUTE_ID	Primary Key

Constraints:

Constraint Name	Column Name(s)	Foreign Table Name	Foreign Column Name(s)	Constraint Type
F_566	ATTRTYPE_ID	ATTRTYPE	ATTRTYPE_ID	Cascade

Referenced By:

Constraint Name	Referenced Column Name	Foreign Table Name	Foreign Column Name(s)	Constraint Type
F_565	PATTRIBUTE_ID	PATTRDESC	PATTRIBUTE_ID	Cascade
F_567	PATTRIBUTE_ID	PATTRPROD	PATTRIBUTE_ID	Cascade

F_573	PATTRIBUTE_ID	PATTRVALUE	PATTRIBUTE_ID	Cascade
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## Database Table: PATTRPROD

*Table Description:*

The relationship table between the PATTRIBUTE and CATENTRY tables.

*Column Description:*

Column Name	Column Type	Column Description
CATENTRY_ID	BIGINT NOT NULL	The internal reference number of the CatalogEntry.
PATTRIBUTE_ID	BIGINT NOT NULL	The internal reference number of the P Attribute.

*Indexes:*

Index Name	Indexed Column Name(s)	Index Type
SQL020206020716390	PATTRIBUTE_ID, CATENTRY_ID	Primary Key

*Constraints:*

Constraint Name	Column Name(s)	Foreign Table Name	Foreign Column Name(s)	Constraint Type
F_567	PATTRIBUTE_ID	PATTRIBUTE	PATTRIBUTE_ID	Cascade
F_568	CATENTRY_ID	CATENTRY	CATENTRY_ID	Cascade

*Referenced By:*

Constraint Name	Referenced Column Name	Foreign Table Name	Foreign Column Name(s)	Constraint Type
Not Applicable				

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## Database Table: PATTRVALUE

*Table Description:*

The personalization Attribute Value table. This table holds the values associated with personalization attributes.

*Column Description:*

Column Name	Column Type	Column Description
ATTRTYPE_ID	CHARACTER (16) NOT NULL	The data type of the Attribute. For example, STRING, INTEGER, FLOAT, DATETIME, FREEFORM, or BIGINT.

BIGINTVALUE	BIGINT NULL	Contains the Value if the data type of the Attribute is "DOUBLE".
DATEVALUE	TIMESTAMP NULL	Contains the value if the data type of the Attribute is "DATETIME".
ENCRYPTFLAG	INTEGER NOT NULL, DEFAULT 0	Set to 1 if personalized attribute value is encrypted. Default is 0.
FLOATVALUE	DOUBLE NULL	Contains the Value if the data type of the Attribute is "FLOAT".
INTEGERVALUE	INTEGER NULL	Contains the value if the data type of the Attribute is "INTEGER".
OPERATOR_ID	INTEGER NOT NULL	The internal reference number of the Operator. The Operator determines the relationship between the Name and Value. For example, equal; not equal; or greater than;.
PATTRIBUTE_ID	BIGINT NOT NULL	The internal reference number of the Personalized Attribute.
PATTRVALUE_ID	BIGINT NOT NULL	The internal reference number of the Personalized Attribute Value.
QTYUNIT_ID	CHARACTER (16) NULL	The internal reference number of the QTYUNIT.
SEQUENCE	INTEGER NULL	Reserved for IBM internal use.
STRINGVALUE	VARCHAR (254) NULL	Contains the Value if the Attribute data type is "STRING".
TERMCOND_ID	BIGINT NOT NULL	The internal reference number of the TermAndCondition for this value.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020716720	PATTRVALUE_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_569	ATTRTYPE_ID	ATTRTYPE	ATTRTYPE_ID	Cascade
F_570	OPERATOR_ID	OPERATOR	OPERATOR_ID	Cascade

F_571	TERMCOND_ID	TERMCOND	TERMCOND_ID	Cascade
F_572	QTYUNIT_ID	QTYUNIT	QTYUNIT_ID	Cascade
F_573	PATTRIBUTE_ID	PATTRIBUTE	PATTRIBUTE_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

## Database Table: PAYMTHD

*Table Description:*

This table is a site-wide table that lists all the Cashier profiles used in the store group. Each profile has a unique integer ID and a name. This table is deprecated and is provided for backward compatibility only.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
PAYMTHD_ID	INTEGER NOT NULL	The unique integer ID of the profile.
PROFILENAME	VARCHAR (64) NOT NULL	The name of the profile. It must be the same as the simple filename, without the suffix .profile, of the XML file that contains the cashier profile. (Note that the name is case-sensitive and must include the name of the Cassette as a substring.)

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000186	PROFILENAME	Unique Index
SQL020206020717040	PAYMTHD_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_575	PAYMTHD_ID	PAYMTHDDSC	PAYMTHD_ID	Cascade

F_576	PAYMTHD_ID	PAYMTHDSUP	PAYMTHD_ID	Cascade
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## Database Table: PAYMTHDDSC

### Table Description:

This table is a site-wide table that contains a short description of the Cashier profiles in each of the supported language. This table is deprecated and is provided for backward compatibility only.

### Column Description:

Column Name	Column Type	Column Description
DESCRIPTION	VARCHAR (254) NULL	Short description of the Cashier profile in the language identified by the language ID.
LANGUAGE_ID	INTEGER NOT NULL	Language ID. Foreign key that references the LANGUAGE_ID column of the LANGUAGE table.
PAYMTHD_ID	INTEGER NOT NULL	The unique integer ID of the Cashier profile. Foreign key that references the PAYMTHD_ID column of the PAYMTHD table.

### Indexes:

Index Name	Indexed Column Name(s)	Index Type
SQL020206020717340	LANGUAGE_ID, PAYMTHD_ID	Primary Key

### Constraints:

Constraint Name	Column Name(s)	Foreign Table Name	Foreign Column Name(s)	Constraint Type
F_574	LANGUAGE_ID	LANGUAGE	LANGUAGE_ID	Cascade
F_575	PAYMTHD_ID	PAYMTHD	PAYMTHD_ID	Cascade

### Referenced By:

Constraint Name	Referenced Column Name	Foreign Table Name	Foreign Column Name(s)	Constraint Type
Not Applicable				

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## Database Table: PAYMTHDSUP

### Table Description:

This table lists all the profiles supported by the Store or StoreGroup. This table is deprecated and is provided for backward compatibility only.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
FIELD1	VARCHAR (254) NULL	Customizable.
PAYMTHD_ID	INTEGER NOT NULL	The unique integer ID of the Cashier profile. Foreign key that references the PAYMTHD_ID column of the PAYMTHD table.
STOREENT_ID	INTEGER NOT NULL	The Store Entity ID of the Store or StoreGroup. Foreign key that references the STOREENT_ID column of the STOREENT table.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020717620	PAYMTHD_ID, STOREENT_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_576	PAYMTHD_ID	PAYMTHD	PAYMTHD_ID	Cascade
F_577	STOREENT_ID	STOREENT	STOREENT_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: PAYSTATUS

*Table Description:*

Reserved for IBM internal use.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
PENDING	INTEGER NULL	Reserved for IBM internal use.
PROFILENAME	VARCHAR (64) NULL	Reserved for IBM internal use.

SETSACTAMT	DOUBLE NULL	Reserved for IBM internal use.
SETSAPPROVALCODE	CHARACTER (6) NULL	Reserved for IBM internal use.
SETSAUTHAMT	INTEGER NULL	Reserved for IBM internal use.
SETSAUTHCHARIND	INTEGER NULL	Reserved for IBM internal use.
SETSAUTHCODE	INTEGER NULL	Reserved for IBM internal use.
SETSAUTHRETNUM	INTEGER NULL	Reserved for IBM internal use.
SETSAUTHREVCODE	INTEGER NULL	Reserved for IBM internal use.
SETSAVSRESULT	INTEGER NULL	Reserved for IBM internal use.
SETSBRANDID	CHARACTER (40) NULL	Reserved for IBM internal use.
SETSCAPAMT	INTEGER NULL	Reserved for IBM internal use.
SETSCAPCODE	INTEGER NULL	Reserved for IBM internal use.
SETSCAPREVCODE	INTEGER NULL	Reserved for IBM internal use.
SETSCARDEXPIRY	CHARACTER (6) NULL	Reserved for IBM internal use.
SETSCREDAMT	INTEGER NULL	Reserved for IBM internal use.
SETSCREDCODE	INTEGER NULL	Reserved for IBM internal use.
SETSCREDREVCODE	INTEGER NULL	Reserved for IBM internal use.
SETSCURR	INTEGER NULL	Reserved for IBM internal use.
SETSCURREXP	INTEGER NULL	Reserved for IBM internal use.
SETSFILCODE	INTEGER NULL	Reserved for IBM internal use.
SETSFILCODE2	INTEGER NULL	Reserved for IBM internal use.
SETSFILTYPE	INTEGER NULL	Reserved for IBM internal use.
SETSLOGREFID	VARCHAR (32) NULL	Reserved for IBM internal use.
SETSNEXTSTAT	INTEGER NULL	Reserved for IBM internal use.
SETSORNBR	BIGINT NOT NULL	Reserved for IBM internal use.

SETSPAN	VARCHAR (19) NULL	Reserved for IBM internal use.
SETSPREQSTMP	TIMESTAMP NULL	Reserved for IBM internal use.
SETSRESPREASON	INTEGER NULL	Reserved for IBM internal use.
SETSSETTLEAMT	INTEGER NULL	Reserved for IBM internal use.
SETSSTATCODE	INTEGER NULL	Reserved for IBM internal use.
SETSTIMEEXP	INTEGER NULL	Reserved for IBM internal use.
SETSTIMESTMP	TIMESTAMP NULL	Reserved for IBM internal use.
SETSWAKEUPMSG	LONG VARCHAR NULL	Reserved for IBM internal use.
STORE_ID	INTEGER NOT NULL	Reserved for IBM internal use.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020717920	SETSORNBR, STORE_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_578	STORE_ID	STORE	STORE_ID	Cascade
F_579	SETSORNBR	ORDERS	ORDERS_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: PAYSUMMARY

*Table Description:*

Each row of this table stores a payment summary XML that could be sent to an external accounting system. The summary is by Store, Account, and payment policy.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
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ACCOUNT_ID	BIGINT NULL	The business account ID of this payment summary. May be null if there is no business account.
CREDITLINE_ID	BIGINT NULL	CreditLine ID. If the payment policy for this payment summary is the Credit Payment Policy, the ID of the Credit Line is also store here. Foreign key to the CREDITLINE table.
PAYSUMMARY_ID	BIGINT NOT NULL	Generated unique key for this row.
PAYSUMMARYXML	LONG VARCHAR NULL	The Payment Summary XML for the specified period.
PERIODENDTIME	TIMESTAMP NOT NULL	Period end time.
PERIODSTARTTIME	TIMESTAMP NOT NULL	Period start time.
POLICY_ID	BIGINT NULL	The ID of the Payment Policy that this payment summary is for.
SETCCURR	CHARACTER (3) NULL	Currency of the Total Charge Amount field. Alphabetic currency code as per ISO 4217.
STATUS	INTEGER NULL	Flag to indicate if the Payment Summary has been sent to an external accounting system: 0 = not sent or 1 = sent.
STOREENT_ID	INTEGER NOT NULL	The ID of the Store.
TOTALCHARGE	DECIMAL (20,5) NOT NULL	The Total charge amount represented by this Payment Summary in the default currency of the Store.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020718270	PAYSUMMARY_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_580	SETCCURR	SETCURR	SETCCURR	Cascade
F_581	STOREENT_ID	STOREENT	STOREENT_ID	Cascade
F_582	CREDITLINE_ID	CREDITLINE	CREDITLINE_ID	Cascade
F_583	ACCOUNT_ID	TRADING	TRADING_ID	Cascade

F_584	POLICY_ID	POLICY	POLICY_ID	Cascade
F_585	ACCOUNT_ID	ACCOUNT	ACCOUNT_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_537	PAYSUMMARY_ID	ORDPAYMTHD	PAYSUMMARY_ID	Cascade
F_668	PAYSUMMARY_ID	REFUNDMTHD	PAYSUMMARY_ID	Cascade

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## Database Table: PAYSYNCH

*Table Description:*

Reserved for IBM internal use.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
PAYSRFNBR	INTEGER NOT NULL	Reserved for IBM internal use.
PAYSSTMP1	TIMESTAMP NULL	Reserved for IBM internal use.
PAYSSTMP2	TIMESTAMP NULL	Reserved for IBM internal use.
PAYSSTMP3	TIMESTAMP NOT NULL	Reserved for IBM internal use.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020718670	PAYSRFNBR	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: PCSTATS

*Table Description:*

This table captures statistics related to the Product Comparison Product Advisor metaphor.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
CATGROUP_ID	BIGINT NOT NULL	The category group identifier as described in the CATGROUP_ID column of the CATGROUP table.
CLICKS	INTEGER NULL	The number of times customers clicked on a product in Product Comparison.
STOREENT_ID	INTEGER NOT NULL	The store entity identifier as described in the STOREENT_ID column of the STOREENT table.
VIEWS	INTEGER NULL	The total number of products shown to customers in Product Comparison.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020718950	STOREENT_ID, CATGROUP_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: PESTATS

*Table Description:*

This table captures statistics related to the Product Explorer Product Advisor metaphor.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
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CATGROUP_ID	BIGINT NOT NULL	The category group identifier as described in the CATGROUP_ID column of the CATGROUP table.
COUNT	INTEGER NULL	The total number of times this a feature was searched for in Product Explorer.
FEATURE_ID	INTEGER NOT NULL	This is the feature identifier as described in the FEATUREID column of the ICEXPLFEAT table.
FEATURENAME	VARCHAR (64) NULL	This is the feature name as described in the NAME column of the ICEXPLDESC table.
STOREENT_ID	INTEGER NOT NULL	The store entity identifier as described in the STOREENT_ID column of the STOREENT table.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020719310	STOREENT_ID, CATGROUP_ID, FEATURE_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: PICKBATCH

*Table Description:*

Contains pick batch information. A pick batch groups together order releases for their processing as a unit at a FulfillmentCenter (picking inventory for order items, packing them into boxes, shipping to customer through selected carrier).

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
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DATE1	TIMESTAMP NULL	Customizable.
DATE2	TIMESTAMP NULL	Customizable.
FFMCENTER_ID	INTEGER NOT NULL	FulfillmentCenter for which the pick batch was generated. Foreign key to FFMCENTER.
FIELD1	INTEGER NULL	Customizable.
FIELD2	VARCHAR (254) NULL	Customizable.
FIELD3	VARCHAR (254) NULL	Customizable.
LASTUPDATE	TIMESTAMP NULL	Timestamp of last update.
MEMBER_ID	BIGINT NULL	ID of the user who generated the pick batch.
PICKBATCH_ID	BIGINT NOT NULL	Unique key.
PICKSLIPXML	CLOB (1000000000) NULL	XML for the pick ticket.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020719630	PICKBATCH_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_586	FFMCENTER_ID	FFMCENTER	FFMCENTER_ID	Cascade
F_587	MEMBER_ID	MEMBER	MEMBER_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_546	PICKBATCH_ID	ORDRELEASE	PICKBATCH_ID	Cascade

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## Database Table: PKGATTR

*Table Description:*

This table holds Package Attributes. Package Attributes are inherited from the the Attributes of the Products that are contained within Packages.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
ATTRIBUTE_ID	BIGINT NOT NULL	The reference to an Attribute of a Product that is contained within the Package.
CATENTRY_ID	BIGINT NULL	The reference number of the Package.
LANGUAGE_ID	INTEGER NOT NULL	The language that this Attribute pertains to. For a list of language components, see the LANGUAGE table.
OID	CHARACTER (32) NULL	Reserved for IBM internal use.
PKGATTR_ID	BIGINT NOT NULL	The internal reference number of the Package Attribute.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000187	CATENTRY_ID, LANGUAGE_ID, ATTRIBUTE_ID	Unique Index
SQL020206020720010	PKGATTR_ID, LANGUAGE_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_588	CATENTRY_ID	CATENTRY	CATENTRY_ID	Cascade
F_589	LANGUAGE_ID	LANGUAGE	LANGUAGE_ID	Cascade
F_590	ATTRIBUTE_ID, LANGUAGE_ID	ATTRIBUTE	ATTRIBUTE_ID, LANGUAGE_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: PKGATTRVAL

*Table Description:*

This table holds the values assigned to Package Attributes. Package Attribute Values are inherited from the the Attribute Values of the Products that are contained within Packages.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
ATTRVALUE_ID	BIGINT NOT NULL	The reference to an Attribute Value of a Product Attribute.
CATENTRY_ID	BIGINT NOT NULL	The Package that this Attribute Value describes.
LANGUAGE_ID	INTEGER NOT NULL	The language that this Attribute Value pertains to. For a list of language components, see the LANGUAGE table.
OID	CHARACTER (32) NULL	Reserved for IBM internal use.
PKGATTRVAL_ID	BIGINT NOT NULL	The internal reference number of the Package Attribute Value.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000188	CATENTRY_ID, LANGUAGE_ID, ATTRVALUE_ID	Unique Index
SQL020206020720360	PKGATTRVAL_ID, LANGUAGE_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_591	LANGUAGE_ID	LANGUAGE	LANGUAGE_ID	Cascade
F_592	CATENTRY_ID	CATENTRY	CATENTRY_ID	Cascade
F_593	ATTRVALUE_ID, LANGUAGE_ID	ATTRVALUE	ATTRVALUE_ID, LANGUAGE_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: PKGITEMREL

*Table Description:*

This table holds the relationship between Packages, and the Items they contain. This table is deprecated and is provided for backward compatibility only.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
CATENTRY_ID_ITEM	BIGINT NOT NULL	The reference number of an Item that is contained within a Package.
CATENTRY_ID_PARENT	BIGINT NOT NULL	The reference number of the unresolved Package.
CATENTRY_ID_PKG	BIGINT NOT NULL	The reference number of the fully resolved Package.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020720680	CATENTRY_ID_ITEM, CATENTRY_ID_PKG, CATENTRY_ID_PARENT	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_594	CATENTRY_ID_ITEM	CATENTRY	CATENTRY_ID	Cascade
F_595	CATENTRY_ID_PKG	CATENTRY	CATENTRY_ID	Cascade
F_596	CATENTRY_ID_PARENT	CATENTRY	CATENTRY_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: **PLCYACCDSC**

*Table Description:*

This table holds language dependent information related to an Account Policy.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
DESCRIPTION	VARCHAR (254) NULL	A name for the account policy.



LANGUAGE_ID	INTEGER NOT NULL	The ID of the language, foreign key to the LANGUAGE table. For a list of language components, see the LANGUAGE table.
PLCYACCT_ID	INTEGER NOT NULL	The ID of the Account Policy, foreign key to the PLCYACCT table.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020721030	PLCYACCT_ID, LANGUAGE_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_597	LANGUAGE_ID	LANGUAGE	LANGUAGE_ID	Cascade
F_598	PLCYACCT_ID	PLCYACCT	PLCYACCT_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: PLCYACCLCK

*Table Description:*

This table contains account lockout policies for stores.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
LOCKOUTTHRESHOLD	INTEGER NULL, DEFAULT 6	The number of times consecutively the user can enter an incorrect password before the account is locked up.
PLCYACCLCK_ID	BIGINT NOT NULL	ID for the Account Lockout Policy Table.
WAITTIME	INTEGER NULL, DEFAULT 10	The starting value of the number of seconds before the user is allowed to re-enter another password.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020721410	PLCYACCLCK_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_599	PLCYACCLCK_ID	PLCYACCT	PLCYACCLCK_ID	Cascade
F_602	PLCYACCLCK_ID	PLCYLCKDSC	PLCYACCLCK_ID	Cascade

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## Database Table: **PLCYACCT**

*Table Description:*

This table stores the account policies.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
PLCYACCLCK_ID	BIGINT NOT NULL	ID for the account lockout policy, foreign key to the PLCYACCLCK table.
PLCYACCT_ID	INTEGER NOT NULL	ID for the Account Policy table.
PLCYPASSWD_ID	BIGINT NOT NULL	ID for the password policy, foreign key to the PLCYPASSWD table.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020721720	PLCYACCT_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_599	PLCYACCLCK_ID	PLCYACCLCK	PLCYACCLCK_ID	Cascade
F_600	PLCYPASSWD_ID	PLCYPASSWD	PLCYPASSWD_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_598	PLCYACCT_ID	PLCYACCDSC	PLCYACCT_ID	Cascade
F_894	PLCYACCT_ID	USERREG	PLCYACCT_ID	Cascade

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## Database Table: **PLCYLCKDSC**

*Table Description:*

This table holds language dependent information related to an Account Lockout Policy.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
DESCRIPTION	VARCHAR (254) NULL	A name for the account lockout policy.
LANGUAGE_ID	INTEGER NOT NULL	The ID of the language, foreign key to the Language table. For a list of language components, see the LANGUAGE table.
PLCYACCLCK_ID	BIGINT NOT NULL	The ID of the Account Lockout Policy, foreign key to the PLCYACCLCK table.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020722030	PLCYACCLCK_ID, LANGUAGE_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_601	LANGUAGE_ID	LANGUAGE	LANGUAGE_ID	Cascade
F_602	PLCYACCLCK_ID	PLCYACCLCK	PLCYACCLCK_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

## Database Table: PLCYPASSWD

### Table Description:

This table stores password policies.

### Column Description:

Column Name	Column Type	Column Description
MATCHUSERID	INTEGER NULL, DEFAULT 0	Specifies whether the user ID and password can match.(0) if user ID and password do not match. (1) if user ID and password can match.
MAXCONSECUTIVETYPE	INTEGER NULL, DEFAULT 4	The maximum number of consecutive character type allowed in a password.
MAXINSTANCES	INTEGER NULL, DEFAULT 3	The maximum number of times a character can occur in a password.
MAXLIFETIME	INTEGER NULL, DEFAULT 90	The maximum number of days a password is valid for, from the last update.
MINALPHABETIC	INTEGER NULL, DEFAULT 1	The minimum password alphabetic characters that should be in a password.
MINNUMERIC	INTEGER NULL, DEFAULT 1	The minimum password numeric characters that should be in a password.
MINPASSWDLENGTH	INTEGER NULL, DEFAULT 8	The minimum password length.
PLCYPASSWD_ID	BIGINT NOT NULL	ID for the Password Policy table.
REUSEPASSWORD	INTEGER NULL, DEFAULT 0	Specifies whether the users previous password can be reused.(0) last password cannot be reused. (1) last password can be reused.

### Indexes:

Index Name	Indexed Column Name(s)	Index Type
SQL020206020722350	PLCYPASSWD_ID	Primary Key

### Constraints:

Constraint Name	Column Name(s)	Foreign Table Name	Foreign Column Name(s)	Constraint Type
Not Applicable				

Referenced By:

Constraint Name	Referenced Column Name	Foreign Table Name	Foreign Column Name(s)	Constraint Type
F_600	PLCYPASSWD_ID	PLCYACCT	PLCYPASSWD_ID	Cascade
F_604	PLCYPASSWD_ID	PLCYPWDDSC	PLCYPASSWD_ID	Cascade

## Database Table: PLCYPWDDSC

Table Description:

This table holds language dependent information related to a password policy.

Column Description:

Column Name	Column Type	Column Description
DESCRIPTION	VARCHAR (254) NULL	A name for the password policy.
LANGUAGE_ID	INTEGER NOT NULL	The ID of the language, foreign key to the LANGUAGE table. For a list of language components, see the LANGUAGE table.
PLCYPASSWD_ID	BIGINT NOT NULL	The ID of the Password Policy, foreign key to the PLCYPASSWD table.

Indexes:

Index Name	Indexed Column Name(s)	Index Type
SQL020206020722670	PLCYPASSWD_ID, LANGUAGE_ID	Primary Key

Constraints:

Constraint Name	Column Name(s)	Foreign Table Name	Foreign Column Name(s)	Constraint Type
F_603	LANGUAGE_ID	LANGUAGE	LANGUAGE_ID	Cascade
F_604	PLCYPASSWD_ID	PLCYPASSWD	PLCYPASSWD_ID	Cascade

Referenced By:

Constraint Name	Referenced Column Name	Foreign Table Name	Foreign Column Name(s)	Constraint Type
Not Applicable				

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## Database Table: PLCYTYCMIF

*Table Description:*

The policy type to command interface relationship table.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
BUSINESSCMDIF	VARCHAR (254) NOT NULL	The Java Command Interface for the business policy object. The command for each policy instance must implement this interface. There could be zero or more commands for each business policy object.
POLICYTYPE_ID	CHARACTER (64) NOT NULL	The policy type ID.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020722970	BUSINESSCMDIF	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_605	POLICYTYPE_ID	POLICYTYPE	POLICYTYPE_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: PLCYTYPDSC

*Table Description:*

The business policy type description table.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
DESCRIPTION	VARCHAR (254) NULL	The business policy type description.
LANGUAGE_ID	INTEGER NOT NULL	The language ID. For a list of language components, see the LANGUAGE table.

POLICYTYPE_ID	CHARACTER (64) NOT NULL	The policy type ID. Foreign key to the POLICYTPYE table.
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*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020723280	POLICYTYPE_ID, LANGUAGE_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_606	LANGUAGE_ID	LANGUAGE	LANGUAGE_ID	Cascade
F_607	POLICYTYPE_ID	POLICYTYPE	POLICYTYPE_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

---

## Database Table: POLICY

*Table Description:*

Each row in this table represents a business policy.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
ENDTIME	TIMESTAMP NULL	End date of the policy. If null, no end time.
POLICY_ID	BIGINT NOT NULL	The policy ID.
POLICYNAME	VARCHAR (128) NOT NULL	The policy unique name. It is expected that a store contains the following bootstrap policies: MasterCatalog (one per storeEntity), CreditLine (one per storeEntity).
POLICYTYPE_ID	CHARACTER (64) NOT NULL	The policy type ID. Foreign key to the POLICYTYPE table.
PROPERTIES	VARCHAR (254) NULL	Default name value pairs that can be set to the business policy command. For example: n1=v1&n2=v2.
STARTTIME	TIMESTAMP NULL	Start date of the policy. If null start immediately.

STOREENT_ID	INTEGER NOT NULL	The Store or StoreGroup ID.
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*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000189	POLICYNAME, POLICYTYPE_ID, STOREENT_ID	Unique Index
SQL020206020723580	POLICY_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_608	STOREENT_ID	STOREENT	STOREENT_ID	Cascade
F_609	POLICYTYPE_ID	POLICYTYPE	POLICYTYPE_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_536	POLICY_ID	ORDPAYMTHD	POLICY_ID	Cascade
F_584	POLICY_ID	PAYSUMMARY	POLICY_ID	Cascade
F_610	POLICY_ID	POLICYCMD	POLICY_ID	Cascade
F_612	POLICY_ID	POLICYDESC	POLICY_ID	Cascade
F_613	POLICY_ID	POLICYTC	POLICY_ID	Cascade
F_669	POLICY_ID	REFUNDMTHD	POLICY_ID	Cascade
F_695	POLICY_ID	RMA	POLICY_ID	Cascade

---

## Database Table: POLICYCMD

*Table Description:*

The business policy to command relationship table.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
BUSINESSCMDCLASS	VARCHAR (200) NOT NULL	The command that implements this business policy.
POLICY_ID	BIGINT NOT NULL	The business policy ID.



PROPERTIES	VARCHAR (254) NULL	Default name value pairs that can be set to the business policy command. For example: n1=v1&n2=v2. If null, use the properties from the POLICY table.
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*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020723950	POLICY_ID, BUSINESSCMDCLASS	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_610	POLICY_ID	POLICY	POLICY_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: POLICYDESC

*Table Description:*

The policy description table.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
DESCRIPTION	VARCHAR (254) NOT NULL	The policy description.
LANGUAGE_ID	INTEGER NOT NULL	The language ID. For a list of language components, see the LANGUAGE table.
LONGDESCRIPTION	LONG VARCHAR NULL	The policy long description.
POLICY_ID	BIGINT NOT NULL	The policy ID.
TIMECREATED	TIMESTAMP NULL	Time created.
TIMEUPDATED	TIMESTAMP NULL	Time updated.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020724270	POLICY_ID, LANGUAGE_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_611	LANGUAGE_ID	LANGUAGE	LANGUAGE_ID	Cascade
F_612	POLICY_ID	POLICY	POLICY_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: POLICYTC

*Table Description:*

The table shows which business policy is referenced by a term or condition.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
POLICY_ID	BIGINT NOT NULL	The policy ID.
TERMCOND_ID	BIGINT NOT NULL	The terms and conditions ID.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020724570	POLICY_ID, TERMCOND_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_613	POLICY_ID	POLICY	POLICY_ID	Cascade
F_614	TERMCOND_ID	TERMCOND	TERMCOND_ID	Cascade

Referenced By:

Constraint Name	Referenced Column Name	Foreign Table Name	Foreign Column Name(s)	Constraint Type
Not Applicable				

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## Database Table: POLICYTYPE

Table Description:

The policy type table.

Column Description:

Column Name	Column Type	Column Description
POLICYTYPE_ID	CHARACTER (64) NOT NULL	The policy type (Primary key), which can be: Price, ProductSet, ShippingMode, ShippingCharge, Payment, ReturnCharge, ReturnApproval, ReturnPayment, InvoiceFormat.

Indexes:

Index Name	Indexed Column Name(s)	Index Type
SQL020206020724860	POLICYTYPE_ID	Primary Key

Constraints:

Constraint Name	Column Name(s)	Foreign Table Name	Foreign Column Name(s)	Constraint Type
Not Applicable				

Referenced By:

Constraint Name	Referenced Column Name	Foreign Table Name	Foreign Column Name(s)	Constraint Type
F_605	POLICYTYPE_ID	PLCYTYCMIF	POLICYTYPE_ID	Cascade
F_607	POLICYTYPE_ID	PLCYTYPDSC	POLICYTYPE_ID	Cascade
F_609	POLICYTYPE_ID	POLICY	POLICYTYPE_ID	Cascade

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## Database View: PRATRSTATR

View Description:

Reserved for IBM internal use.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
ATTR_ID	BIGINT NOT NULL	Reserved for IBM internal use.
ATTR_NAME	VARCHAR (254) NULL	Reserved for IBM internal use.
ATTR_PARTNUMBER	VARCHAR (64) NOT NULL	Reserved for IBM internal use.
ATTR_PRODUCT_ID	BIGINT NULL	Reserved for IBM internal use.
LANG_ID	INTEGER NOT NULL	Reserved for IBM internal use.
TYPE_ID	CHARACTER (16) NOT NULL	Reserved for IBM internal use.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
Not Applicable		

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database View: PRCEOFFPRD

*View Description:*

Reserved for IBM internal use.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
ID	BIGINT NOT NULL	Reserved for IBM internal use.
PARTNUMBER	VARCHAR (64) NULL	Reserved for IBM internal use.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
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Not Applicable

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*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database View: PRCOFFRPRC

*View Description:*

Reserved for IBM internal use.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
COMPAREPRICE	DECIMAL (20,5) NULL	Reserved for IBM internal use.
CURRENCY	CHARACTER (3) NULL	Reserved for IBM internal use.
ID	BIGINT NOT NULL	Reserved for IBM internal use.
PRICE	DECIMAL (20,5) NULL	Reserved for IBM internal use.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
Not Applicable		

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

## Database View: PRDATRAVAL

### View Description:

Reserved for IBM internal use.

### Column Description:

Column Name	Column Type	Column Description
ATTRIBUTE_ID	BIGINT NOT NULL	Reserved for IBM internal use.
ATTRTYPE_ID	CHARACTER (16) NOT NULL	Reserved for IBM internal use.
ATTRVALUE_ID	BIGINT NOT NULL	Reserved for IBM internal use.
CATENTRY_ID	BIGINT NOT NULL	Reserved for IBM internal use.
FIELD1	INTEGER NULL	Reserved for IBM internal use.
FIELD2	VARCHAR (254) NULL	Reserved for IBM internal use.
FIELD3	VARCHAR (254) NULL	Reserved for IBM internal use.
FLOATVALUE	DOUBLE NULL	Reserved for IBM internal use.
IMAGE1	VARCHAR (254) NULL	Reserved for IBM internal use.
IMAGE2	VARCHAR (254) NULL	Reserved for IBM internal use.
INTEGERVALUE	INTEGER NULL	Reserved for IBM internal use.
LANGUAGE_ID	INTEGER NOT NULL	Reserved for IBM internal use.
NAME	VARCHAR (254) NULL	Reserved for IBM internal use.
OID	VARCHAR (64) NULL	Reserved for IBM internal use.
PARTNUMBER	VARCHAR (64) NOT NULL	Reserved for IBM internal use.
SEQUENCE	DOUBLE NOT NULL	Reserved for IBM internal use.
STRINGVALUE	CHARACTER (254) NULL	Reserved for IBM internal use.

### Indexes:

Index Name	Indexed Column Name(s)	Index Type
Not Applicable		

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database View: PRICE

*View Description:*

Reserved for IBM internal use.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
CATENTRY_ID	BIGINT NOT NULL	Reserved for IBM internal use.
COMPAREPRICE	DECIMAL (20,5) NULL	Reserved for IBM internal use.
CURRENCY	CHARACTER (3) NULL	Reserved for IBM internal use.
ENDDATE	TIMESTAMP NULL	Reserved for IBM internal use.
FIELD1	CHARACTER (30) NULL	Reserved for IBM internal use.
FIELD2	CHARACTER (1) NULL	Reserved for IBM internal use.
FLAGS	INTEGER NOT NULL	Reserved for IBM internal use.
IDENTIFIER	BIGINT NULL	Reserved for IBM internal use.
LASTUPDATE	TIMESTAMP NULL	Reserved for IBM internal use.
MAXIMUMQUANTITY	DOUBLE NULL	Reserved for IBM internal use.
MINIMUMQUANTITY	DOUBLE NULL	Reserved for IBM internal use.
OFFER_ID	BIGINT NOT NULL	Reserved for IBM internal use.
OID	VARCHAR (64) NULL	Reserved for IBM internal use.
PARTNUMBER	VARCHAR (64) NULL	Reserved for IBM internal use.

PRECEDENCE	DOUBLE NOT NULL	Reserved for IBM internal use.
PRICE	DECIMAL (20,5) NULL	Reserved for IBM internal use.
PUBLISHED	INTEGER NOT NULL	Reserved for IBM internal use.
QTYUNIT_ID	CHARACTER (16) NULL	Reserved for IBM internal use.
STARTDATE	TIMESTAMP NULL	Reserved for IBM internal use.
TRADEPOSCN_ID	BIGINT NOT NULL	Reserved for IBM internal use.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
Not Applicable		

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database View: PRICEDESC

*View Description:*

Reserved for IBM internal use.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
DESCRIPTION	VARCHAR (254) NULL	Reserved for IBM internal use.
LANGUAGE_ID	INTEGER NULL	Reserved for IBM internal use.
OFFER_ID	BIGINT NOT NULL	Reserved for IBM internal use.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>



Not Applicable

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*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: PROCBUYPRF

*Table Description:*

This table contains the buyer organization specific profile information of procurement system protocols to support Procurement System integration.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
CONTRACTPARM	VARCHAR (32) NULL	The parameter name for identifying the Contract.
FIELD1	VARCHAR (32) NULL	Customizable.
FIELD2	VARCHAR (32) NULL	Customizable.
FIELD3	VARCHAR (32) NULL	Customizable.
ORGENCY_ID	BIGINT NOT NULL	The buyer organization reference number.
ORGUNITPARM	VARCHAR (32) NOT NULL	The organization unit parameter name.
PROCROTCL_ID	INTEGER NOT NULL	The Procurement Protocol reference number.
REQIDPARM	VARCHAR (32) NOT NULL	The Requisitioner ID parameter name.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020725170	PROCROTCL_ID, ORGENCY_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_615	ORGENITY_ID	ORGENITY	ORGENITY_ID	Cascade
F_616	PROCROTCL_ID	PROCROTCL	PROCROTCL_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: PROCMSGVW

*Table Description:*

This table contains the view names used to compose the response message sent to procurement systems. Response message composition can be customized (per buyer, per protocol) using this table.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
ERRORVIEW	VARCHAR (254) NULL	The error task name to be used if any error conditions occur.
MSGNAME	VARCHAR (200) NOT NULL	Name of the message to be composed and sent to the procurement system.
ORGENITY_ID	BIGINT NOT NULL	Buyer organization reference number.
PROCROTCL_ID	INTEGER NOT NULL	Procurement protocol reference number.
VIEWNAME	VARCHAR (254) NOT NULL	The view task name to be used to compose the response.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020725470	PROCROTCL_ID, ORGENITY_ID, MSGNAME	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_617	ORGENITY_ID	ORGENITY	ORGENITY_ID	Cascade

F_618	PROCROTCL_ID	PROCROTCL	PROCROTCL_ID	Cascade
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*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

## Database Table: PROCROTCL

*Table Description:*

Each row of this table represents a procurement system protocol and its version number. For example, cXML, OCI, OBI, and so on.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
AUHTYPE	INTEGER NOT NULL	Authentication type used by the protocol.
CLASSIFDOMAIN	CHARACTER (32) NULL	Product classification standard used by the procurement protocol version. Examples of classification standards include UNSPSC, SPSC, and so on.
FIELD1	VARCHAR (64) NULL	Customizable.
FIELD2	VARCHAR (64) NULL	Customizable.
FIELD3	VARCHAR (64) NULL	Customizable.
PROCROTCL_ID	INTEGER NOT NULL	Generated primary key.
PROCROTCLCOMMENT	VARCHAR (254) NULL	Comment
PROCSYSNAME	CHARACTER (16) NULL	Name of the procurement system that uses this protocol. Foreign key to PROCSYS table.
PROTOCOLNAME	VARCHAR (32) NOT NULL	Name of the procurement protocol. Together with column VERSION forms a unique index.

TWOSTEPMODE	CHARACTER (1) NOT NULL	Indicates whether this protocol uses two modes of communication for the shopping session. For example, cXML uses XML or HTTP to authenticate the procurement system buyer and then browser-based HTTP to complete the shopping cycle.
UOMSTANDARD	VARCHAR (32) NULL	Unit of measurement standard (ISO for example) used by the procurement protocol.
VERSION	VARCHAR (32) NULL	Version of the procurement protocol.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000190	PROTOCOLNAME, VERSION	Unique Index
SQL020206020725770	PROCPROTCL_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_619	PROCSYSNAME	PROCSYS	PROCSYSNAME	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_138	PROCPROTCL_ID	BUYSUPMAP	PROCPROTCL_ID	Cascade
F_616	PROCPROTCL_ID	PROCBUYPRF	PROCPROTCL_ID	Cascade
F_618	PROCPROTCL_ID	PROCMSGVW	PROCPROTCL_ID	Cascade

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## Database Table: PROCSYS

*Table Description:*

Each row of this table represents a Procurement System. Examples of Procurement systems are Ariba, Oracle, CommerceOne, and so on.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
FIELD1	VARCHAR (64) NULL	Customizable.

FIELD2	VARCHAR (64) NULL	Customizable.
PROCSYSNAME	CHARACTER (16) NOT NULL	Name of the procurement system. This is the primary key.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020726010	PROCSYSNAME	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_619	PROCSYSNAME	PROCROTCL	PROCSYSNAME	Cascade

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## Database View: **PRODATR**

*View Description:*

Reserved for IBM internal use.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
ATTR_NAME	VARCHAR (254) NULL	Reserved for IBM internal use.
ATTR_PARTNUMBER	VARCHAR (64) NOT NULL	Reserved for IBM internal use.
ATTR_PRODUCT_ID	BIGINT NULL	Reserved for IBM internal use.
ATTRIBUTE_ID	BIGINT NOT NULL	Reserved for IBM internal use.
ATTRTYPE_ID	CHARACTER (16) NOT NULL	Reserved for IBM internal use.
ATTRVALUE_ID	BIGINT NOT NULL	Reserved for IBM internal use.
CATENTRY_ID	BIGINT NOT NULL	Reserved for IBM internal use.
FIELD1	INTEGER NULL	Reserved for IBM internal use.

FIELD2	VARCHAR (254) NULL	Reserved for IBM internal use.
FIELD3	VARCHAR (254) NULL	Reserved for IBM internal use.
FLOATVALUE	DOUBLE NULL	Reserved for IBM internal use.
IMAGE1	VARCHAR (254) NULL	Reserved for IBM internal use.
IMAGE2	VARCHAR (254) NULL	Reserved for IBM internal use.
INTEGERVALUE	INTEGER NULL	Reserved for IBM internal use.
LANGUAGE_ID	INTEGER NOT NULL	Reserved for IBM internal use.
NAME	VARCHAR (254) NULL	Reserved for IBM internal use.
OID	VARCHAR (64) NULL	Reserved for IBM internal use.
PARTNUMBER	VARCHAR (64) NOT NULL	Reserved for IBM internal use.
SEQUENCE	DOUBLE NOT NULL	Reserved for IBM internal use.
STRINGVALUE	CHARACTER (254) NULL	Reserved for IBM internal use.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
Not Applicable		

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

---

## Database View: PRODDSTATR

*View Description:*

Reserved for IBM internal use.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
ATTRIBUTE_ID	BIGINT NOT NULL	Reserved for IBM internal use.
ATTRTYPE_ID	CHARACTER (16) NOT NULL	Reserved for IBM internal use.
CATENTRY_ID	BIGINT NULL	Reserved for IBM internal use.
DESCRIPTION	VARCHAR (254) NULL	Reserved for IBM internal use.
DESCRIPTION2	VARCHAR (254) NULL	Reserved for IBM internal use.
FIELD1	VARCHAR (254) NULL	Reserved for IBM internal use.
LANGUAGE_ID	INTEGER NOT NULL	Reserved for IBM internal use.
NAME	VARCHAR (254) NULL	Reserved for IBM internal use.
OID	VARCHAR (64) NULL	Reserved for IBM internal use.
PARTNUMBER	VARCHAR (64) NOT NULL	Reserved for IBM internal use.
SEQUENCE	DOUBLE NOT NULL	Reserved for IBM internal use.
USAGE	CHARACTER (1) NULL	Reserved for IBM internal use.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
Not Applicable		

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: PRODSETDSC

### Table Description:

This table holds the language-dependent information related to ProductSets.

### Column Description:

Column Name	Column Type	Column Description
DESCRIPTION	VARCHAR (254) NULL	The language specific description of the ProductSet.
LANGUAGE_ID	INTEGER NOT NULL	The Language ID. For a list of language components, see the LANGUAGE table.
PRODUCTSET_ID	INTEGER NOT NULL	The ProductSet ID.

### Indexes:

Index Name	Indexed Column Name(s)	Index Type
SQL020206020726350	PRODUCTSET_ID, LANGUAGE_ID	Primary Key

### Constraints:

Constraint Name	Column Name(s)	Foreign Table Name	Foreign Column Name(s)	Constraint Type
F_620	LANGUAGE_ID	LANGUAGE	LANGUAGE_ID	Cascade
F_621	PRODUCTSET_ID	PRODUCTSET	PRODUCTSET_ID	Cascade

### Referenced By:

Constraint Name	Referenced Column Name	Foreign Table Name	Foreign Column Name(s)	Constraint Type
Not Applicable				

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## Database Table: PRODUCTSET

### Table Description:

This table holds the definition of a ProductSet. The actual representation of the ProductSet is held in the PRSETCEREL table.

### Column Description:

Column Name	Column Type	Column Description
MARKFORDELETE	INTEGER NOT NULL, DEFAULT 0	Indicates if this ProductSet has been marked for deletion: 0 = No. 1 = Marked for deletion.



MEMBER_ID	BIGINT NOT NULL	The owner of this ProductSet.
NAME	VARCHAR (32) NULL	The name given to this ProductSet.
PRODUCTSET_ID	INTEGER NOT NULL	The internal reference number.
PUBLISHTIME	TIMESTAMP NULL	The time when this ProductSet was published to the PRSETCEREL table.
STATIC	CHARACTER (1) NULL	Indicates whether this ProductSet can be changed. If this column is set to "1", then this ProductSet will never be re-published or synchronized.
XMLDEFINITION	LONG VARCHAR NULL	Holds the XML definition of this ProductSet according to the B2BProductSet.dtd.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000191	NAME, MEMBER_ID	Unique Index
SQL020206020726690	PRODUCTSET_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_622	MEMBER_ID	MEMBER	MEMBER_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_221	PRODUCTSET_ID	CATGRPPS	PRODUCTSET_ID	Cascade
F_621	PRODUCTSET_ID	PRODSETDSC	PRODUCTSET_ID	Cascade
F_628	PRODUCTSET_ID	PRSETCEREL	PRODUCTSET_ID	Cascade
F_864	PRODUCTSET_ID	TRADEPOSCN	PRODUCTSET_ID	Cascade

---

## Database Table: PROFILE

*Table Description:*

This table is used by the messaging system to store profile data. Specifically, it defines what transports are to be used for particular stores, message types, and priorities. It also holds other administrative information

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
DEVICEFMT_ID	INTEGER NOT NULL	Foreign Key to DEVICEFMT table. Indicates what default format to use for this profile element.
HIGHPRIORITY	INTEGER NOT NULL, DEFAULT 0	The highest priority for which this profile entry is valid (default is 0).
LOWPRIORITY	INTEGER NOT NULL, DEFAULT 0	The lowest priority for which this profile entry is valid (default is 0).
MSGTYPE_ID	INTEGER NOT NULL	Foreign key to MSGTYPE table. Indicates which message type this profile entry refers to.
PROFILE_ID	INTEGER NOT NULL	Unique key to profile table.
STORE_ID	INTEGER NOT NULL	Foreign key to STORE table. Represents the store this profile is valid for.
TRANSPORT_ID	INTEGER NOT NULL	Foreign key to TRANSPORT table. Represents the transport this entry is valid for.
USERSVIEW	CHARACTER (1) NOT NULL	Flag specifying whether USER view preferences are available and should be accessed for this profile.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000192	STORE_ID, TRANSPORT_ID, MSGTYPE_ID	Unique Index
SQL020206020726970	PROFILE_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_623	STORE_ID	STORE	STORE_ID	Cascade
F_624	TRANSPORT_ID	TRANSPORT	TRANSPORT_ID	Cascade
F_625	MSGTYPE_ID	MSGTYPES	MSGTYPE_ID	Cascade
F_626	DEVICEFMT_ID	DEVICEFMT	DEVICEFMT_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
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F_283	PROFILE_ID	CSEDITATT	PROFILE_ID	Cascade
F_402	PROFILE_ID	ISEDITATT	PROFILE_ID	Cascade
F_627	PROFILE_ID	PROFNVSTRG	PROFILE_ID	Cascade

---

## Database Table: PROFNVSTRG

### Table Description:

This table holds additional attributes for the profiles in the form of name-value pairs. Can be utilized for user-attributes.

### Column Description:

Column Name	Column Type	Column Description
PROFILE_ID	INTEGER NOT NULL	Foreign key to profile table. Represents the profile this record is applicable to.
PROFILEATTNAME	VARCHAR (254) NOT NULL	Name of the attribute.
PROFILEATTVALUE	VARCHAR (254) NOT NULL	Value for the attribute.
PROFNVSTRG_ID	INTEGER NOT NULL	Unique key for this table.

### Indexes:

Index Name	Indexed Column Name(s)	Index Type
I0000193	PROFILE_ID, PROFILEATTNAME	Unique Index
SQL020206020727270	PROFNVSTRG_ID	Primary Key

### Constraints:

Constraint Name	Column Name(s)	Foreign Table Name	Foreign Column Name(s)	Constraint Type
F_627	PROFILE_ID	PROFILE	PROFILE_ID	Cascade

### Referenced By:

Constraint Name	Referenced Column Name	Foreign Table Name	Foreign Column Name(s)	Constraint Type
Not Applicable				

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## Database Table: PRSETCEREL

### Table Description:

This table holds the expanded (published) form of a ProductSet.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
CATENTRY_ID	BIGINT NOT NULL	The CatalogEntry ID.
PRODUCTSET_ID	INTEGER NOT NULL	The ProductSet ID.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020727630	PRODUCTSET_ID, CATENTRY_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_628	PRODUCTSET_ID	PRODUCTSET	PRODUCTSET_ID	Cascade
F_629	CATENTRY_ID	CATENTRY	CATENTRY_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: PURCHASELT

*Table Description:*

The Purchase Limit table.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
CATENTRY_ID	BIGINT NOT NULL	The CatalogEntry offered for sale.
CURRENCY	CHARACTER (3) NULL	The Currency of the minimum or maximum amount. This is a currency code as per ISO 4217 standards.
CURRENTAMOUNT	DECIMAL (20,5) NULL	Current purchase amount.
CURRENTQUANTITY	DOUBLE NULL	Current purchase quantity.
LIMITTYPE	CHARACTER (1) NOT NULL	Indicates the type of limit: 0 = by quantity or 1 = by amount.

MAXAMOUNT	DECIMAL (20,5) NULL	Maximum purchase amount.
MAXQUANTITY	DOUBLE NULL	Maximum purchase quantity.
MINAMOUNT	DECIMAL (20,5) NULL	Minimum purchase amount.
MINQUANTITY	DOUBLE NULL	Minimum purchase quantity.
PURCHASELT_ID	BIGINT NOT NULL	The internal reference number, and the Primary key.
TERMCOND_ID	BIGINT NOT NULL	The TermAndCondition ID.
TRADEPOSCN_ID	BIGINT NOT NULL	The purchase limit is part of this TradingPositionContainer.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000194	TERMCOND_ID, TRADEPOSCN_ID, CATENTRY_ID	Unique Index
SQL020206020727940	PURCHASELT_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_630	CATENTRY_ID	CATENTRY	CATENTRY_ID	Cascade
F_631	TRADEPOSCN_ID	TRADEPOSCN	TRADEPOSCN_ID	Cascade
F_632	TERMCOND_ID	TERMCOND	TERMCOND_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: PVCBINDING

*Table Description:*

This table represents a relation between a customer and a terminal for pervasive computing.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
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CREATED	TIMESTAMP NOT NULL	The date and time this record was created.
PVCBINDING_ID	BIGINT NOT NULL	Reference number of a record.
PVCSESSION_ID	BIGINT NOT NULL	Identifier of the terminal.
STATUS	CHARACTER (1) NOT NULL	The status of the binding. Valid values: A = active record and S = superceded.
USERS_ID	BIGINT NOT NULL	Reference number of a customer who is allowed to login using a terminal corresponding to PVCSESSION_ID.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I758147	PVCSESSION_ID, USERS_ID, CREATED	Unique Index
SQL020206020728230	PVCBINDING_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_633	USERS_ID	USERS	USERS_ID	Cascade
F_634	PVCSESSION_ID	PVCSESSION	PVCSESSION_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: PVCBUFFER

*Table Description:*

This table is used to store the command input data which needs to be submitted over several pages of pervasive computing devices.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
CREATED	TIMESTAMP NULL	Creation date and time.

PARAMETERS	VARCHAR (1024) NULL	Buffered name-value pairs from URL. This column is deprecated and is provided for backward compatibility only.
PARAMETERS2K	VARCHAR (2048) NULL	Buffered name-value pairs from URL.
URL	VARCHAR (254) NOT NULL	URL of command that is currently being buffered.
USERS_ID	BIGINT NOT NULL	Reference number of customer who is owner of this record.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020728530	USERS_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_635	USERS_ID	USERS	USERS_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: PVCDEVMDL

*Table Description:*

This table stores device model information. Records will be looked up by value returned by the WebSphere Commerce pervasive computing (PvC) adapter. Each subclass of PVCAdapterImpl is responsible to get a device model name from the HTTP request.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
DESCRIPTION	VARCHAR (128) NULL	Short description of the device model.
DEVMDLNAME	VARCHAR (128) NULL	The model name. A NULL value means default for devices which have the same SESSION_TYPE.
MODEL_ID	INTEGER NOT NULL	Reference number.

MODELNAME	VARCHAR (40) NULL	Model name (Empty string means default for devices which have same SESSION_TYPE.) This column is deprecated and is provided for backward compatibility only.
SESSIONTYPE	VARCHAR (32) NOT NULL	Type of carrier. For example, iMode.
VENDOR	VARCHAR (80) NULL	Vendor name of this model.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000195	DEVMDLNAME, SESSIONTYPE	Unique Index
SQL020206020728890	MODEL_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_637	MODEL_ID	PVCMDLSPEC	MODEL_ID	Cascade

---

## Database Table: PVCDEVSPEC

*Table Description:*

This table represents minimum specification of pervasive computing devices which are categorized by PVCMDLSPEC. Records of this table will be set in the appropriate adapter.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
CONTENTDIR	VARCHAR (80) NOT NULL	Directory which contains contents for device models of this specification.
DESCRIPTION	VARCHAR (128) NULL	Short description of the device specification.
DOCUMENTFORMAT	VARCHAR (80) NULL	The supported document format. For example, HTML, CHTML, HDML, WML, or MML.



DOCUMENTVERSION	VARCHAR (8) NULL	The supported document version. For example 1.0, 2.0, or 3.0)
IMAGEFORMAT	VARCHAR (80) NULL	The supported image formats. For example, JPG, GIF, or BMP.
LDCDCOLORS	INTEGER NULL	Number of colors the LCD panel can display.
LCDHEIGHT	INTEGER NULL	Height of the LCD panel in pixels.
LCDMONOCHROME	CHARACTER (1) NULL	Specifies whether the LCD panel has a monochromatic display. Valid values: 0 = No or 1 = Yes.
LCDWIDTH	INTEGER NULL	Width of the LCD panel in pixels.
MAXCONTENTLENGTH	INTEGER NULL	The maximum content length in bytes.
MAXURLLENGTH	INTEGER NULL	The maximum URL length in bytes.
SESSIONTYPE	VARCHAR (32) NULL	Type of carrier. For example, iMode. This column is deprecated and is provided for backward compatibility only.
SOUNDFORMAT	VARCHAR (80) NULL	Supported sound formats. For example, WAV or MIDI.
SPEC_ID	INTEGER NOT NULL	Reference number to identify the specification.
SPECNAME	VARCHAR (80) NOT NULL	Name of the specification.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I775148	SPECNAME	Unique Index
SQL020206020729190	SPEC_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_638	SPEC_ID	PVCMDSLPEC	SPEC_ID	Cascade

---

## Database Table: PVCMDLSPEC

### Table Description:

The table contains different model-spec mapping for each stores. PVCMDLSPEC represents relationship among records in PVCDEVMDL and records in PVCDEVSPEC.

### Column Description:

Column Name	Column Type	Column Description
MDLSPC_ID	INTEGER NOT NULL	Reference number (primary key is required by Enterprise JavaBeans).
MODEL_ID	INTEGER NOT NULL	Reference number to uniquely identify the model.
SPEC_ID	INTEGER NOT NULL	Reference number to uniquely identify the specification.
STOREENT_ID	INTEGER NOT NULL	Owner of the definition. A value of -1 means the site default.

### Indexes:

Index Name	Indexed Column Name(s)	Index Type
I0000196	MODEL_ID, SPEC_ID, STOREENT_ID	Unique Index
SQL020206020729530	MDLSPC_ID	Primary Key

### Constraints:

Constraint Name	Column Name(s)	Foreign Table Name	Foreign Column Name(s)	Constraint Type
F_636	STOREENT_ID	STOREENT	STOREENT_ID	Cascade
F_637	MODEL_ID	PVCDEVMDL	MODEL_ID	Cascade
F_638	SPEC_ID	PVCDEVSPEC	SPEC_ID	Cascade

### Referenced By:

Constraint Name	Referenced Column Name	Foreign Table Name	Foreign Column Name(s)	Constraint Type
Not Applicable				

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## Database Table: PVCSESSION

### Table Description:

This table manages the session of various pervasive computing (PvC) devices.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
GUEST_ID	BIGINT NULL	Reference number of a guest customer. When value of status is 1, this column is set to NULL.
LASTVISITED	TIMESTAMP NOT NULL	Last visited time. Will be updated on command execution while status is 1.
PVCSESSION_ID	BIGINT NOT NULL	Reference number of this record.
REGISTER_ID	BIGINT NULL	Reference number of a customer who is logging in. Or reference number of a customer who was previously logged in. This column is NULL if the PVC customer has not registered by way of a registration command.
SESSIONTYPE	VARCHAR (32) NOT NULL	This column identifies the type of PvC device. This could either be IMODE or WAP.
STATUS	INTEGER NOT NULL, DEFAULT 0	Status of the customer whose reference number is same as SHOPPER_ID. 0: Logout 1: Login.
TERMINAL	VARCHAR (254) NOT NULL	The terminal identifier related to this session. CONSTRAINT unique_session_devic UNIQUE(SESSION_TYPE, TERMINAL).

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000197	TERMINAL, SESSIONTYPE	Unique Index
SQL020206020729890	PVCSESSION_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_639	REGISTER_ID	USERS	USERS_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
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F_634	PVCSESSION_ID	PVCBINDING	PVCSESSION_ID	Cascade
F_890	PVCSESSION_ID	USERPVCDEV	PVCSESSION_ID	Cascade

## Database Table: QTYCONVERT

### Table Description:

Each row of this table represents a rule that can be used to convert a quantity amount from one QuantityUnit (unit of measurement) to another QuantityUnit.

### Column Description:

Column Name	Column Type	Column Description
FACTOR	DECIMAL (31,20) NOT NULL	The conversion factor. Implicit conversion rules are derived from explicit rules by combining conversion factors.
MULTIPLYORDIVIDE	CHARACTER (1) NOT NULL	Indicates how to convert from QTYUNIT_ID_FROM to QTYUNIT_ID_TO. Valid values: M = multiply by FACTOR, D = divide by FACTOR. Conversion from QTYUNIT_ID_TO to QTYUNIT_ID_FROM using the inverse operation is implicitly defined.
QTYCONVERT_ID	INTEGER NOT NULL	Generated unique key.
QTYUNIT_ID_FROM	CHARACTER (16) NOT NULL	The QuantityUnit converted from.
QTYUNIT_ID_TO	CHARACTER (16) NOT NULL	The QuantityUnit converted to.
UPDATABLE	CHARACTER (1) NOT NULL	A flag intended to be used by a user interface that manages QuantityUnit conversion rules: N = the conversion factor is irrevocable. It should never be changed. Y = the conversion factor can be changed.

### Indexes:

Index Name	Indexed Column Name(s)	Index Type
I0000198	QTYUNIT_ID_TO, QTYUNIT_ID_FROM	Unique Index
SQL020206020730190	QTYCONVERT_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_640	QTYUNIT_ID_FROM	QTYUNIT	QTYUNIT_ID	Cascade
F_641	QTYUNIT_ID_TO	QTYUNIT	QTYUNIT_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: QTYFMTDESC

*Table Description:*

Each row of this table represents the Language-dependent part of a QuantityUnit formatting rule. It describes how to format (for display purposes) a quantity amount in a particular QuantityUnit, in a particular Language.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
CUSTOMIZEDQTYSTR	VARCHAR (254) NULL	An alternate QuantityUnit code. WebSphere Commerce does not use this value. You may supply a value and write your JSP macros to use it.
DESCRIPTION	VARCHAR (254) NULL	A description of the QuantityUnit, suitable for display to customers in a QuantityUnit selection list.
DISPLAYLOCALE	CHARACTER (16) NULL	The Java locale used to create a QuantityUnit NumberFormat object that is used to do the formatting. If this is NULL then the locale associated with the LANGUAGE_ID (see the LANGUAGE table) is used.
GROUPINGCHAR	CHARACTER (1) NULL	The grouping character used by the NumberFormat object. Refer to QTYFMTDESC table: details for more information.
LANGUAGE_ID	INTEGER NOT NULL	The Language. For a list of language components, see the LANGUAGE table.

NUMBERPATTERN	VARCHAR (254) NULL	The number pattern to be applied to the NumberFormat object. The number pattern is described in the JDK documentation for the class java.text.DecimalFormat. If this is NULL then the default number pattern of the NumberFormat object is used.
NUMBRUSG_ID	INTEGER NOT NULL, DEFAULT -1	This QuantityUnit formatting rule should be used when formatting quantity amounts for this usage.
QTYUNIT_ID	CHARACTER (16) NOT NULL	The QuantityUnit.
RADIXPOINT	CHARACTER (1) NULL	The radix point for the NumberFormat object. Refer to QTYFMTDESC table: details for more information.
STOREENT_ID	INTEGER NOT NULL	The StoreEntity this formatting rule is part of.
UNITPREFIXNEG	VARCHAR (254) NULL	The prefix to use when the quantity amount is negative. If this field and UNITSUFFIXNEG are null then the negativePrefix of the NumberFormat will be used.
UNITPREFIXPOS	VARCHAR (254) NULL	The prefix to use when the quantity amount is positive. If this field and UNITSUFFIXPOS are null then the positivePrefix of the NumberFormat will be used.
UNITSUFFIXNEG	VARCHAR (254) NULL	The suffix to use when the quantity amount is negative. If this field and UNITPREFIXNEG are null then the negativeSuffix of the NumberFormat will be used.
UNITSUFFIXPOS	VARCHAR (254) NULL	The suffix to use when the quantity amount is positive. If this field and UNITPREFIXPOS are null then the positiveSuffix of the NumberFormat will be used.
UNITSYMBOL	VARCHAR (254) NULL	The QuantityUnit symbol.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
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SQL020206020730490	NUMBRUSG_ID, STOREENT_ID, QTYUNIT_ID, LANGUAGE_ID	Primary Key
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*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_642	LANGUAGE_ID	LANGUAGE	LANGUAGE_ID	Cascade
F_643	STOREENT_ID, QTYUNIT_ID, NUMBRUSG_ID	QTYFORMAT	STOREENT_ID, QTYUNIT_ID, NUMBRUSG_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## QTYFMTDESC table: details

**GROUPINGCHAR** column

For example, when formatting gallons for the U.S. English Language this would be the thousands separator. If this is null, then the grouping separator of the NumberFormat, associated with the DisplayLocale, will be used.

**RADIXPOINT** column

For example, when formatting gallons for the U.S. English Language, this would be the decimal point character. If this is null, then the decimal separator of the NumberFormat, associated with the DisplayLocale, will be used.

---

## Database Table: QTYFORMAT

*Table Description:*

Each row of this table represents the Language-independent part of a QuantityUnit formatting rule. If a Store has no formatting rule for a particular QuantityUnit, it uses the formatting rule of its StoreGroup.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
DECIMALPLACES	INTEGER NOT NULL	The number of decimal places in a rounded or truncated quantity amount.
NUMBRUSG_ID	INTEGER NOT NULL, DEFAULT -1	This QuantityUnit formatting rule should be used when formatting quantity amounts for this usage.
QTYUNIT_ID	CHARACTER (16) NOT NULL	The QuantityUnit.

ROUNDINGMETHOD	CHARACTER (1) NOT NULL	How to round to a multiple of ROUNDINGMULTIPLE. Valid values: R = round normally - up or down - to the nearest multiple, or T = truncate - round down for positive amounts, round up for negative amounts.
ROUNDINGMULTIPLE	INTEGER NOT NULL	Rounding multiple. For example, specify 5 to round centimeters the nearest multiple of five centimeters. The default value is 1.
STOREENT_ID	INTEGER NOT NULL	The StoreEntity of which this formatting rule is a part.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020730800	STOREENT_ID, QTYUNIT_ID, NUMBRUSG_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_644	NUMBRUSG_ID	NUMBRUSG	NUMBRUSG_ID	Cascade
F_645	STOREENT_ID	STOREENT	STOREENT_ID	Cascade
F_646	QTYUNIT_ID	QTYUNIT	QTYUNIT_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_643	STOREENT_ID+ QTYUNIT_ID+ NUMBRUSG_ID	QTYFMTDESC	STOREENT_ID+ QTYUNIT_ID+ NUMBRUSG_ID	Cascade

---

## Database Table: QTYUNIT

*Table Description:*

Each row of this table represents a QuantityUnit. A QuantityUnit is a unit of measurement, such as kilogram, meter, liter, pound, foot, quart, and so on.

Note: Do not remove the row for the default QTYUNIT\_ID C62 (the unitless unit).

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
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FIELD1	VARCHAR (254) NULL	Customizable.
QTYUNIT_ID	CHARACTER (16) NOT NULL	A uniquely assigned identifier. Several identifiers are defined, as specified in the UN/CEFACT Working Party on Facilitation of International Trade Procedures (WP.4), Recommendation No. 20, Codes for Units of Measure Used in International Trade.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020731140	QTYUNIT_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_107	QTYUNIT_ID	BASEITEM	QUANTITY MEASURE	Cascade
F_178	QTYUNIT_ID	CALSCALE	QTYUNIT_ID	Cascade
F_206	QTYUNIT_ID	CATENTSHIP	QUANTITY MEASURE	Cascade
F_207	QTYUNIT_ID	CATENTSHIP	SIZEMEASURE	Cascade
F_208	QTYUNIT_ID	CATENTSHIP	WEIGHT MEASURE	Cascade
F_394	QTYUNIT_ID	INVENTORY	QUANTITY MEASURE	Cascade
F_425	QTYUNIT_ID	MANIFEST	WEIGHT MEASURE	Cascade
F_469	QTYUNIT_ID	OFFER	QTYUNIT_ID	Cascade
F_572	QTYUNIT_ID	PATRVALUE	QTYUNIT_ID	Cascade
F_640	QTYUNIT_ID	QTYCONVERT	QTYUNIT_ID _FROM	Cascade
F_641	QTYUNIT_ID	QTYCONVERT	QTYUNIT_ID _TO	Cascade
F_646	QTYUNIT_ID	QTYFORMAT	QTYUNIT_ID	Cascade
F_648	QTYUNIT_ID	QTYUNITDSC	QTYUNIT_ID	Cascade
F_649	QTYUNIT_ID	QTYUNITMAP	QTYUNIT_ID	Cascade

F_679	QTYUNIT_ID	RFQPROD	QTYUNIT_ID	Cascade
F_688	QTYUNIT_ID	RFQRSPPROD	QTYUNIT_ID	Cascade

---

## Database Table: QTYUNITDSC

### Table Description:

Each row in this table describes a QuantityUnit in a particular language.

### Column Description:

Column Name	Column Type	Column Description
DESCRIPTION	VARCHAR (254) NULL	The description of the QuantityUnit.
LANGUAGE_ID	INTEGER NOT NULL	The language of the description. For a list of language components, see the LANGUAGE table.
QTYUNIT_ID	CHARACTER (16) NOT NULL	The QuantityUnit.

### Indexes:

Index Name	Indexed Column Name(s)	Index Type
SQL020206020731500	LANGUAGE_ID, QTYUNIT_ID	Primary Key

### Constraints:

Constraint Name	Column Name(s)	Foreign Table Name	Foreign Column Name(s)	Constraint Type
F_647	LANGUAGE_ID	LANGUAGE	LANGUAGE_ID	Cascade
F_648	QTYUNIT_ID	QTYUNIT	QTYUNIT_ID	Cascade

### Referenced By:

Constraint Name	Referenced Column Name	Foreign Table Name	Foreign Column Name(s)	Constraint Type
Not Applicable				

---

## Database Table: QTYUNITMAP

### Table Description:

Each row of this table maps a QuantityUnit (defined in the QTYUNIT table) to a unit of measurement code defined in an external standard.

### Column Description:

Column Name	Column Type	Column Description
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FIELD1	VARCHAR (254) NULL	Customizable.
QTYUNIT_ID	CHARACTER (16) NOT NULL	The QuantityUnit.
UOMCODE	VARCHAR (16) NOT NULL	The unit of measurement code for the external standard.
UOMSTANDARD	VARCHAR (32) NOT NULL	The external standard.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000199	QTYUNIT_ID, UOMSTANDARD	Unique Index
SQL020206020731900	UOMSTANDARD, UOMCODE	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_649	QTYUNIT_ID	QTYUNIT	QTYUNIT_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

---

## Database Table: RA

*Table Description:*

Records general information about inventory expected from a vendor. "RA" stands for Replenishment Advisement. However, the term "Expected Inventory Record" is used to mean the same thing.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
CREATETIME	TIMESTAMP NOT NULL	The date and time the row was created.
DATECLOSED	TIMESTAMP NULL	The date this record was closed.
EXTERNALID	CHARACTER (20) NULL	An external identifier, usually supplied by the vendor, that can be used to reference this record.

LASTUPDATE	TIMESTAMP NULL	The time of the last update.
MARKFORDELETE	INTEGER NOT NULL, DEFAULT 0	Indicates if this row has been marked for deletion: 0 = No. 1 = Yes, this row has been marked for deletion and should not be used.
OPENINDICATOR	CHARACTER (1) NULL	Y = Expected inventory may still be received and allocated to backorders. N = No further inventory will be received. Expected inventory may not be allocated to backorders.
ORDERDATE	TIMESTAMP NOT NULL	Date the order was created with the vendor.
RA_ID	BIGINT NOT NULL	Unique identifier.
STORE_ID	INTEGER NOT NULL	The Store that owns the order.
VENDOR_ID	BIGINT NOT NULL	Vendor that will be supplying the inventory for the order.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000200	STORE_ID, VENDOR_ID, CREATETIME	Unique Index
SQL020206020732280	RA_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_650	STORE_ID	STORE	STORE_ID	Cascade
F_651	VENDOR_ID	VENDOR	VENDOR_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_657	RA_ID	RADETAIL	RA_ID	Cascade

---

## Database Table: RABACKALLO

*Table Description:*

Each row contains information about how backorders are allocated against expected inventory.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
ITEMSPC_ID	BIGINT NOT NULL	The backordered item.
LASTUPDATE	TIMESTAMP NULL	Timestamp of the last update.
ORDERITEMS_ID	BIGINT NOT NULL	The OrderItem that is backordered.
QTYALLOCATED	INTEGER NULL	Amount of expected inventory allocated to this backordered OrderItem.
RABACKALLONUM	INTEGER NOT NULL	Uniquely identifies this row for a backordered OrderItem.
RADETAIL_ID	BIGINT NOT NULL	The RADETAIL row which contributed to the allocation.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020732630	ORDERITEMS_ID, RABACKALLONUM	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_652	RADETAIL_ID	RADETAIL	RADETAIL_ID	Cascade
F_653	ITEMSPC_ID	ITEMSPC	ITEMSPC_ID	Cascade
F_654	ORDERITEMS_ID	ORDERITEMS	ORDERITEMS_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: RADETAIL

*Table Description:*

This table contains detailed information about items on an expected inventory record.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
EXPECTEDDATE	TIMESTAMP NOT NULL	Date the inventory is expected.

FFMCENTER_ID	INTEGER NULL	FulfillmentCenter identifier.
ITEMSPC_ID	BIGINT NOT NULL	Item identifier.
LASTUPDATE	TIMESTAMP NULL	Timestamp of last update.
MARKFORDELETE	INTEGER NOT NULL, DEFAULT 0	Indicates if this row has been marked for deletion: 0 = No. 1 = Yes, this row has been marked for deletion and should not be used.
QTYALLOCATED	INTEGER NOT NULL, DEFAULT 0	Quantity of expected inventory that has been allocated to backorders.
QTYORDERED	INTEGER NOT NULL, DEFAULT 0	Quantity ordered from vendor in this expected inventory record.
QTYRECEIVED	INTEGER NOT NULL, DEFAULT 0	Quantity received to date from the vendor for this expected inventory record.
QTYREMAINING	INTEGER NOT NULL, DEFAULT 0	Quantity still expected from vendor for this expected inventory record. This quantity should usually be equal to the quantity ordered minus the quantity received, but could be different if the vendor is unable to ship the total quantity.
RA_ID	BIGINT NOT NULL	Expected inventory record identifier.
RADETAIL_ID	BIGINT NOT NULL	Unique identifier.
RADETAILCOMMENT	VARCHAR (254) NULL	Comment.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000201	RA_ID, FFMCENTER_ID, ITEMSPC_ID, EXPECTEDDATE	Unique Index
I0000202	RA_ID, RADETAIL_ID, EXPECTEDDATE	Non-Unique Index
SQL020206020732950	RADETAIL_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_655	FFMCENTER_ID	FFMCENTER	FFMCENTER_ID	Cascade

F_656	ITEMSPC_ID	ITEMSPC	ITEMSPC_ID	Cascade
F_657	RA_ID	RA	RA_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_652	RADETAIL_ID	RABACKALLO	RADETAIL_ID	Cascade
F_660	RADETAIL_ID	RECEIPT	RADETAIL_ID	Cascade

---

## Database Table: RCPTAVAIL

*Table Description:*

Defines which DistributionArrangements have access to received inventory.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
DISTARRANG_ID	BIGINT NOT NULL	Indicates the DistributionArrangement under which this receipt is available.
LASTUPDATE	TIMESTAMP NULL	Timestamp of last update.
PRECEDENCE	INTEGER NULL	Represents the order in which inventory should be picked. Picking starts with the lowest number first.
RCPTAVAIL_ID	BIGINT NOT NULL	Unique identifier.
RECEIPT_ID	BIGINT NOT NULL	Indicates which receipt is available under the DistributionArrangement.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000203	DISTARRANG_ID, RECEIPT_ID	Unique Index
SQL020206020733280	RCPTAVAIL_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_658	DISTARRANG_ID	DISTARRANG	DISTARRANG_ID	Cascade
F_659	RECEIPT_ID	RECEIPT	RECEIPT_ID	Cascade

Referenced By:

Constraint Name	Referenced Column Name	Foreign Table Name	Foreign Column Name(s)	Constraint Type
Not Applicable				

---

## Database View: RCPTITMVW

View Description:

A view which summarizes the quantity of inventory available from the RECEIPT table for an item across all Stores and FulfillmentCenters.

Column Description:

Column Name	Column Type	Column Description
ITEMSPC_ID	BIGINT NOT NULL	The inventory item identifier.
RECEIPTQUANTITY	INTEGER NULL	SUM(RECEIPT.QTYONHAND - RECEIPT.QTYINPROCESS)

Indexes:

Index Name	Indexed Column Name(s)	Index Type
Not Applicable		

Constraints:

Constraint Name	Column Name(s)	Foreign Table Name	Foreign Column Name(s)	Constraint Type
Not Applicable				

Referenced By:

Constraint Name	Referenced Column Name	Foreign Table Name	Foreign Column Name(s)	Constraint Type
Not Applicable				

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## Database View: RCPTSTFFVW

View Description:

A view which summarizes the quantity of inventory available from the RECEIPT table for an item owned by a Store at a FulfillmentCenter.

Column Description:

Column Name	Column Type	Column Description
FFMCENTER_ID	INTEGER NOT NULL	The FulfillmentCenter where the inventory is located.



ITEMSPC_ID	BIGINT NOT NULL	The inventory item identifier.
RECEIPTQUANTITY	INTEGER NULL	SUM(RECEIPT.QTYONHAND - RECEIPT.QTYINPROCESS)
STORE_ID	INTEGER NOT NULL	The Store that owns the inventory.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
Not Applicable		

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database View: RCPTSTVW

*View Description:*

A view which summarizes the quantity of inventory available from the RECEIPT table for an item owned by a Store across all FulfillmentCenters.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
ITEMSPC_ID	BIGINT NOT NULL	The inventory item identifier.
RECEIPTQUANTITY	INTEGER NULL	SUM(RECEIPT.QTYONHAND - RECEIPT.QTYINPROCESS)
STORE_ID	INTEGER NOT NULL	The Store that owns the inventory.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
Not Applicable		

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: RECEIPT

*Table Description:*

Each row contains information about each receipt of an item at a FulfillmentCenter.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
COMMENT1	VARCHAR (254) NULL	Comment.
COMMENT2	VARCHAR (254) NULL	Comment.
COST	DECIMAL (20,5) NULL	Unit cost.
CREATETIME	TIMESTAMP NOT NULL	The date and time the row was created.
FFMCENTER_ID	INTEGER NOT NULL	FulfillmentCenter where the inventory was received.
LASTUPDATE	TIMESTAMP NULL	Timestamp of last update.
QTYINKITS	INTEGER NOT NULL, DEFAULT 0	Reserved for IBM internal use.
QTYINPROCESS	INTEGER NOT NULL, DEFAULT 0	The quantity allocated to customer orders but not yet released to fulfillment.
QTYONHAND	INTEGER NOT NULL, DEFAULT 0	The current quantity in inventory.
QTYRECEIVED	INTEGER NOT NULL, DEFAULT 0	The quantity received.
RADETAIL_ID	BIGINT NULL	Foreign key to RADETAIL table if the receipt was created from expected inventory.
RECEIPT_ID	BIGINT NOT NULL	Unique identifier.
RECEIPTDATE	TIMESTAMP NOT NULL	Date the inventory was received.

RECEIPTTYPE	CHARACTER (4) NOT NULL, DEFAULT 'ADHC'	Indicates how this receipt was created: ADHC = AdHoc receipt, EIR = Expected Inventory Receipt, or RTN = returned receipt.
RTNRCPTDSP_ID	BIGINT NULL	Foreign key to RTNRCTPDSP table if the receipt was created from a returned item.
SETCCURR	CHARACTER (3) NULL	Currency of the COST field. This is a currency code as per ISO 4217 standards.
STORE_ID	INTEGER NOT NULL	The Store that owns the inventory.
VENDOR_ID	BIGINT NULL	The vendor that supplied the inventory.
VERSIONSPC_ID	BIGINT NOT NULL	Item identifier.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000204	VERSIONSPC_ID, FFMCENTER_ID, STORE_ID, CREATETIME	Unique Index
I0000205	RECEIPT_ID, RADETAIL_ID, RECEIPTDATE	Non-Unique Index
SQL020206020733660	RECEIPT_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_660	RADETAIL_ID	RADETAIL	RADETAIL_ID	Cascade
F_661	STORE_ID	STORE	STORE_ID	Cascade
F_662	SETCCURR	SETCURR	SETCCURR	Cascade
F_663	FFMCENTER_ID	FFMCENTER	FFMCENTER_ID	Cascade
F_664	VENDOR_ID	VENDOR	VENDOR_ID	Cascade
F_665	VERSIONSPC_ID	VERSIONSPC	VERSIONSPC_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_392	RECEIPT_ID	INVADJUST	RECEIPT_ID	Cascade
F_544	RECEIPT_ID	ORDPICKHST	RECEIPT_ID	Cascade
F_550	RECEIPT_ID	ORDSHIPHST	RECEIPT_ID	Cascade
F_659	RECEIPT_ID	RCPTAVAIL	RECEIPT_ID	Cascade

## Database Table: REFUNDMTHD

### Table Description:

Reserved for IBM internal use.

### Column Description:

Column Name	Column Type	Column Description
ACCOUNT_ID	BIGINT NULL	Reserved for IBM internal use.
CREDITLINE_ID	BIGINT NULL	Reserved for IBM internal use.
ORDERS_ID	BIGINT NOT NULL	Reserved for IBM internal use.
PAYSUMMARY_ID	BIGINT NULL	Reserved for IBM internal use.
POLICY_ID	BIGINT NOT NULL	Reserved for IBM internal use.
REFUNDAMOUNT	DECIMAL (20,5) NOT NULL	Reserved for IBM internal use.
RETURNXML	LONG VARCHAR NULL	Reserved for IBM internal use.
RMA_ID	BIGINT NOT NULL	Reserved for IBM internal use.
SETCCURR	CHARACTER (3) NULL	Reserved for IBM internal use.
TIMECREATED	TIMESTAMP NULL	Reserved for IBM internal use.
TRADING_ID	BIGINT NULL	Reserved for IBM internal use.

### Indexes:

Index Name	Indexed Column Name(s)	Index Type
SQL020206020734040	RMA_ID, ORDERS_ID	Primary Key

### Constraints:

Constraint Name	Column Name(s)	Foreign Table Name	Foreign Column Name(s)	Constraint Type
F_666	ACCOUNT_ID	TRADING	TRADING_ID	Cascade
F_667	SETCCURR	SETCURR	SETCCURR	Cascade
F_668	PAYSUMMARY_ID	PAYSUMMARY	PAYSUMMARY_ID	Cascade
F_669	POLICY_ID	POLICY	POLICY_ID	Cascade
F_670	CREDITLINE_ID	CREDITLINE	CREDITLINE_ID	Cascade
F_671	TRADING_ID	ACCOUNT	ACCOUNT_ID	Cascade

F_672	ORDERS_ID	ORDERS	ORDERS_ID	Cascade
F_673	RMA_ID	RMA	RMA_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

## Database Table: REPORT

*Table Description:*

Reserved for IBM internal use.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
RPTCOLUMNS	VARCHAR (500) NULL	Reserved for IBM internal use.
RPTDELY	CHARACTER (100) NULL	Reserved for IBM internal use.
RPTDESC	VARCHAR (500) NULL	Reserved for IBM internal use.
RPTENABLE	INTEGER NULL	Reserved for IBM internal use.
RPTMENBR	INTEGER NULL	Reserved for IBM internal use.
RPTRFNBR	INTEGER NULL	Reserved for IBM internal use.
RPTSQL	VARCHAR (2000) NULL	Reserved for IBM internal use.
RPTSUBRPT	CHARACTER (100) NULL	Reserved for IBM internal use.
RPTTITLE	CHARACTER (100) NULL	Reserved for IBM internal use.
RPTTMPLT	CHARACTER (100) NULL	Reserved for IBM internal use.
RPTTYPE	CHARACTER (1) NULL	Reserved for IBM internal use.
RPTVIEW	INTEGER NULL	Reserved for IBM internal use.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000206	RPTRFNBR	Unique Index

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: RFQ

*Table Description:*

This table holds the basic RFQ data.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
ACCESSTYPE	INTEGER NULL	Reserved for IBM internal use.
ACTIVATETIME	TIMESTAMP NULL	Date and time the RFQ was posted or activated.
CANCELTIME	TIMESTAMP NULL	Date and time the RFQ was canceled.
CLOSETIME	TIMESTAMP NULL	Date and time the RFQ was closed.
COMPLETETIME	TIMESTAMP NULL	Date and time the RFQ was completed.
CREATETIME	TIMESTAMP NULL	Date and time the RFQ was created.
DURATION	TIMESTAMP NULL	Reserved for IBM internal use.
ENDRESULT	INTEGER NULL	Indicates what happens to the RFQ: 0 = RFQ results in a contract, 1 = RFQ results in an order.
ENDTIME	TIMESTAMP NULL	Scheduled end time for the RFQ.
MAJORVERSION	INTEGER NOT NULL	Reserved for IBM internal use.
MARKFORDELETE	INTEGER NULL	Indicates if this RFQ is marked for deletion: 0 = No. 1 = Yes, this RFQ and its associated values may be deleted from the system.
MEMBER_ID	BIGINT NOT NULL	Identifier of the member who owns this RFQ.

MINORVERSION	INTEGER NOT NULL	Reserved for IBM internal use.
NAME	VARCHAR (200) NOT NULL	Unique alphanumeric name for the RFQ.
NEXTOFFID	BIGINT NULL	The ID of the next offering in the chain. If an RFQ results in a contract, the contract ID is stored in this column.
NEXTOFFTYPE	INTEGER NULL	The type of the next offering. If the RFQ results in a contract, this column contains the contract type.
NUMRESPONSES	INTEGER NULL	Reserved for IBM internal use.
PREVOFFID	BIGINT NULL	The ID of the previous offering.
PREVOFFTYPE	INTEGER NULL	The type of the previous offering.
RFQ_ID	BIGINT NOT NULL	The internal reference number of the RFQ.
ROUND	INTEGER NULL	Reserved for IBM internal use.
STAGE	INTEGER NULL	Reserved for IBM internal use.
STARTTIME	TIMESTAMP NULL	Scheduled start time for the RFQ.
STATE	INTEGER NOT NULL	The state of the RFQ: draft, active, canceled, complete, or future.
STORE_ID	INTEGER NULL	The identifier of the store that this RFQ was created in.
TFTRADENG_ID	BIGINT NULL	Reserved for IBM internal use.
UPDATETIME	TIMESTAMP NULL	Date and time this RFQ was last updated.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000207	NAME, MAJORVERSION, MINORVERSION	Unique Index
SQL020206020734470	RFQ_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_674	RFQ_ID	TRADING	TRADING_ID	Cascade
F_675	MEMBER_ID	MEMBER	MEMBER_ID	Cascade

F_676	TFTRADENG_ID	TFTRADENG	TFTRADENG_ID	Cascade
F_677	STORE_ID	STORE	STORE_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_680	RFQ_ID	RFQPROD	RFQ_ID	Cascade
F_682	RFQ_ID	RFQRSP	RFQ_ID	Cascade
F_690	RFQ_ID	RFQRSPTCRL	RFQ_ID	Cascade

## Database Table: RFQPROD

*Table Description:*

RFQ Request and Product relationship table. This table stores information about the products requested in an RFQ.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
CATENTRY_ID	BIGINT NOT NULL	The internal reference number of the CatalogEntry.
CURRENCY	CHARACTER (3) NULL	The type of currency in which the price has been specified. This is a currency code as per ISO 4217 standards.
PRICE	DECIMAL (20,5) NULL	Requested price for this product.
QTYUNIT_ID	CHARACTER (16) NULL	Unit of measure for the quantity requested. For example, kilos, tons, or millimeters.
QUANTITY	DOUBLE NULL	Quantity requested for this product.
RFQ_ID	BIGINT NOT NULL	The internal reference number of the RFQ.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020734780	RFQ_ID, CATENTRY_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_678	CURRENCY	SETCURR	SETCCURR	Cascade



F_679	QTYUNIT_ID	QTYUNIT	QTYUNIT_ID	Cascade
F_680	RFQ_ID	RFQ	RFQ_ID	Cascade
F_681	CATENTRY_ID	CATENTRY	CATENTRY_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: RFQRSP

*Table Description:*

RFQ Response table. This table stores the basic RFQ response information.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
CANCELTIME	TIMESTAMP NULL	Date and time the RFQ Response was canceled.
CREATETIME	TIMESTAMP NULL	Date and time the RFQ Response was created.
DESCRIPTION	VARCHAR (254) NULL	Description of RFQ Response.
MAJORVERSION	INTEGER NOT NULL	Reserved for IBM internal use.
MARKFORDELETE	INTEGER NULL	Indicates if this RFQ Response is marked for deletion: 0 = No. 1 = Yes, this RFQ Response is marked for deletion.
MEMBER_ID	BIGINT NOT NULL	The ID of the member who created the RFQ Response.
MINORVERSION	INTEGER NOT NULL	Reserved for IBM internal use.
NAME	VARCHAR (200) NOT NULL	The name of the RFQ Response.
REJECTREASON	VARCHAR (254) NULL	If a response is in a rejected state, this field indicates why the response was rejected.
REMARKS	VARCHAR (254) NULL	Free-form remarks that a seller provides when creating an RFQ Response.
RFQ_ID	BIGINT NOT NULL	The ID of the RFQ which this response responds to
RFQRSP_ID	BIGINT NOT NULL	The internal reference number of the RFQ Response.

STATE	INTEGER NOT NULL	The state of the RFQ Response: draft, active, retracted, canceled, in-evaluation, pending approval, rejected, won, lost.
TFTRADENG_ID	BIGINT NULL	Reserved for IBM internal use.
UPDATETIME	TIMESTAMP NULL	Date and time the RFQ Response was updated.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000209	NAME, MAJORVERSION, MINORVERSION	Unique Index
SQL020206020735080	RFQRSP_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_682	RFQ_ID	RFQ	RFQ_ID	Cascade
F_683	RFQRSP_ID	TRADING	TRADING_ID	Cascade
F_684	TFTRADENG_ID	TFTRADENG	TFTRADENG_ID	Cascade
F_685	MEMBER_ID	MEMBER	MEMBER_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_1000	RFQRSP_ID	RFQRSPTCRL	RFQRSP_ID	Cascade
F_689	RFQRSP_ID	RFQRSPPROD	RFQRSP_ID	Cascade

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## Database Table: RFQRSPPROD

*Table Description:*

RFQ response and product relationship table. This table stores the products included in a specific RFQ Response.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
CATENTRY_ID	BIGINT NOT NULL	The internal reference number of the CatalogEntry.
CURRENCY	CHARACTER (3) NULL	The type of currency in which the price has been specified. This is a currency code as per ISO 4217 standards.

PRICE	DECIMAL (20,5) NULL	Response price for this product.
QTYUNIT_ID	CHARACTER (16) NULL	Unit of measure for the response quantity. For example, kilos, tons, or millimeters.
QUANTITY	DOUBLE NULL	Response quantity for this product.
RFQCATENTRYID	BIGINT NULL	The CatalogEntry ID of the product requested in the RFQ.
RFQRSP_ID	BIGINT NOT NULL	The internal reference number of the RFQ Response.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020735420	CATENTRY_ID, RFQRSP_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_686	CATENTRY_ID	CATENTRY	CATENTRY_ID	Cascade
F_687	CURRENCY	SETCURR	SETCCURR	Cascade
F_688	QTYUNIT_ID	QTYUNIT	QTYUNIT_ID	Cascade
F_689	RFQRSP_ID	RFQRSP	RFQRSP_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: RFQRSPTCRL

*Table Description:*

The relationship between one specified RFQ term or condition, and an RFQ Response to this term or condition.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
CHANGEFLAG	INTEGER NULL	Reserved for IBM internal use.
RFQ_ID	BIGINT NOT NULL	The internal reference number of the RFQ.

RFQRSP_ID	BIGINT NOT NULL	The internal reference number of the RFQ Response.
RFQRSPTC_ID	BIGINT NOT NULL	The internal reference number of the RFQ Response term or condition.
RFQRSPTCRL_ID	BIGINT NOT NULL	The internal reference number of the RFQ Response term or condition relationship.
RFQTC_ID	BIGINT NOT NULL	The internal reference number of the RFQ term or condition.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000211	RFQ_ID, RFQRSP_ID, RFQTC_ID, RFQRSPTC_ID	Unique Index
I0000212	RFQTC_ID, RFQRSPTC_ID	Unique Index
SQL020206020735720	RFQRSPTCRL_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_1000	RFQRSP_ID	RFQRSP	RFQRSP_ID	Cascade
F_690	RFQ_ID	RFQ	RFQ_ID	Cascade
F_691	RFQRSPTC_ID	TERMCOND	TERMCOND_ID	Cascade
F_692	RFQTC_ID	TERMCOND	TERMCOND_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database View: RICHATTR

*View Description:*

This summary table relates Attribute CatalogEntries to AttrValue CatalogEntries. It contains pre-computed results based on the data existing in the underlying ATTRIBUTE and ATTRVALUE tables.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
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C5	INTEGER NOT NULL	Count of the number of rows. Required by definition of summary tables.
CATENTRY_ID	BIGINT NOT NULL	The CatalogEntry that this Attribute Value describes. It is CATENTRY_ID found in the ATTRVALUE table.
FLOATVALUE	DOUBLE NULL	The FLOAT value that this attribute value describes. It is FLOATVALUE found in the ATTRVALUE table.
INTEGERVALUE	INTEGER NULL	The INTEGER value that this attribute value describes. It is INTEGERVALUE found in the ATTRVALUE table.
LANGUAGE_ID	INTEGER NOT NULL	The Language that this Attribute pertains to. It is LANGUAGE_ID found in the ATTRIBUTE table. For a list of language components, see the LANGUAGE table.
NAME	VARCHAR (254) NULL	The name given to this Attribute. It is NAME found in the ATTRIBUTE table.
STRINGVALUE	CHARACTER (254) NULL	The STRING value that this attribute value describes. It is STRINGVALUE found in the ATTRVALUE table.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I_RICHATTR	NAME, LANGUAGE_ID, CATENTRY_ID, FLOATVALUE, INTEGERVALUE, STRINGVALUE	Non-Unique Index

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

## Database View: RICHATTRCG

### View Description:

This summary table relates CatalogEntries from AttrValue, CatalogGroup and Attribute. It contains pre-computed results based on the data existing in the underlying ATTRIBUTE, ATTRVALUE and CATGPENREL tables.

### Column Description:

Column Name	Column Type	Column Description
C5	INTEGER NOT NULL	Count of the number of rows. Required by definition of summary tables.
CATENTRY_ID	BIGINT NOT NULL	The CatalogEntry that this Attribute Value describes. It is CATENTRY_ID found in the ATTRVALUE table.
CATGROUP_ID	BIGINT NOT NULL	The CatalogGroup for this catalog entry. It is CATGROUP_ID found in the CATGPENREL table.
FLOATVALUE	DOUBLE NULL	The FLOAT value that this attribute value describes. It is FLOATVALUE found in the ATTRVALUE table.
INTEGERVALUE	INTEGER NULL	The INTEGER value that this attribute value describes. It is INTEGERVALUE found in the ATTRVALUE table.
LANGUAGE_ID	INTEGER NOT NULL	The Language that this Attribute pertains to. It is LANGUAGE_ID found in the ATTRIBUTE table. For a list of language components, see the LANGUAGE table.
NAME	VARCHAR (254) NULL	The name given to this Attribute. It is NAME found in the ATTRIBUTE table.
STRINGVALUE	CHARACTER (254) NULL	The STRING value that this attribute value describes. It is STRINGVALUE found in the ATTRVALUE table.

### Indexes:

Index Name	Indexed Column Name(s)	Index Type
I_RICHATTRCG	NAME, LANGUAGE_ID, CATENTRY_ID, FLOATVALUE, INTEGERVALUE, STRINGVALUE, CATGROUP_ID	Non-Unique Index

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: RLDISCOUNT

*Table Description:*

Reserved for IBM internal use.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
CALCODE_ID	INTEGER NOT NULL	Reserved for IBM internal use.
PRIORITY	INTEGER NOT NULL	Reserved for IBM internal use.
RULEXML	LONG VARCHAR NOT NULL	Reserved for IBM internal use.
TARGETSALES	DECIMAL (20,5) NULL	Reserved for IBM internal use.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020736010	CALCODE_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_693	CALCODE_ID	CALCODE	CALCODE_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

## Database Table: RMA

### Table Description:

This table is a container for return merchandise authorizations (RMAs).

### Column Description:

Column Name	Column Type	Column Description
COMMENTS	VARCHAR (254) NULL	Comment that applies to the entire RMA.
CURRENCY	CHARACTER (3) NULL	The currency of all monetary amounts within the RMA. All items added to the RMA will have the same currency value. This is a currency code as per ISO 4217 standards.
FFMCENTER_ID	INTEGER NULL	The FulfillmentCenter to which the returned items are to be shipped.
INUSE	CHARACTER (1) NOT NULL, DEFAULT 'N'	Used by the WebSphere Commerce Accelerator to mark the record as being used. When a CSR opens the Change Returns notebook to edit a return, the INUSE column is set to Y to indicate that this RMA is in use. Once closed, the column is set to N.
LASTUPDATE	TIMESTAMP NOT NULL	Timestamp of the last update.
MEMBER_ID	BIGINT NOT NULL	The member requesting the return. If the RMA was created by a Customer Service Representative, this will be the member who contacted the Customer Service Representative.
ORGENCY_ID	BIGINT NULL	The buying organization.
POLICY_ID	BIGINT NULL	The ID of the RefundPaymentMethod policy.
PREPARED	CHARACTER (1) NOT NULL, DEFAULT 'N'	Specifies whether the ReturnPrepare command was the last command executed against the RMA.
REFUNDAGAINSTORDID	BIGINT NULL	The order Id to credit the refund against.
RMA_ID	BIGINT NOT NULL	Generated unique key.
RMADATE	TIMESTAMP NOT NULL	The time the RMA was created.



STATUS	CHARACTER (3) NOT NULL, DEFAULT 'PRC'	The status of the RMA as follows: PRC = being edited by a customer EDT = being edited by a Customer Service Representative PND = pending) APP = approved CLO = closed CAN = canceled
STORE_ID	INTEGER NOT NULL	The ID of the store against which the RMA is being processed.
TOTALCREDIT	DECIMAL (20,5) NULL, DEFAULT 0	The total credit due in the currency specified by the CURRENCY column. If this amount is NULL then the total amount is unknown.
TRADING_ID	BIGINT NULL	The ID of the trading agreement under which this RMA is being processed. This determines the policies for approval, charges, and refund payment.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000213	RMA_ID, RMA_DATE	Non-Unique Index
I836145	RMA_ID, STATUS	Non-Unique Index
SQL020206020736310	RMA_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_694	ORGENCY_ID	ORGENCY	ORGENCY_ID	Cascade
F_695	POLICY_ID	POLICY	POLICY_ID	Cascade
F_696	TRADING_ID	TRADING	TRADING_ID	Cascade
F_697	STORE_ID	STORE	STORE_ID	Cascade
F_698	MEMBER_ID	MEMBER	MEMBER_ID	Cascade
F_699	FFMCENTER_ID	FFMCENTER	FFMCENTER_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_535	RMA_ID	ORDPAYMTHD	RMA_ID	Cascade
F_673	RMA_ID	REFUNDMTHD	RMA_ID	Cascade

F_700	RMA_ID	RMAAUTHLOG	RMA_ID	Cascade
F_702	RMA_ID	RMACHARGE	RMA_ID	Cascade
F_713	RMA_ID	RMAITEM	RMA_ID	Cascade
F_718	RMA_ID	RMATAX	RMA_ID	Cascade
F_730	RMA_ID	RTNRECEIPT	RMA_ID	Cascade
F_881	RMA_ID	TRDREFAMT	RMA_ID	Cascade

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## Database Table: RMAAUTHLOG

### Table Description:

This table is a log of when each return merchandise authorization (RMA) was authorized. A single RMA may appear multiple times if changes were made and the RMA was re-authorized.

### Column Description:

Column Name	Column Type	Column Description
AUTHNOTICEDATE	TIMESTAMP NOT NULL	The date on which an RMA was authorized or re-authorized.
RMA_ID	BIGINT NOT NULL	The RMA which was authorized.
RMAAUTHLOG_ID	BIGINT NOT NULL	Generated unique key.

### Indexes:

Index Name	Indexed Column Name(s)	Index Type
SQL020206020736610	RMAAUTHLOG_ID	Primary Key

### Constraints:

Constraint Name	Column Name(s)	Foreign Table Name	Foreign Column Name(s)	Constraint Type
F_700	RMA_ID	RMA	RMA_ID	Cascade

### Referenced By:

Constraint Name	Referenced Column Name	Foreign Table Name	Foreign Column Name(s)	Constraint Type
Not Applicable				

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## Database Table: RMACHARGE

### Table Description:

This table stores charges or credits, applied to a return merchandise authorization (RMA), which are not for sellable products or services. This can be applicable to the entire RMA or to a specific RMA item, such as restocking fees or shipping credits.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
AMOUNT	DECIMAL (20,5) NOT NULL	Amount of the charge or credit.
CHARGETYPE_ID	INTEGER NOT NULL	The type of charge or credit. The CHARGETYPE_ID column is a foreign key to the CHARGETYPE table. A return policy uses the charge type of a restocking fee for returned items.
CURRENCY	CHARACTER (3) NOT NULL	Currency used for the charge or credit. This is a currency code as per ISO 4217 standards.
RMA_ID	BIGINT NOT NULL	The RMA to which this charge or credit applies.
RMACHARGE_ID	BIGINT NOT NULL	Generated unique key.
RMAITEM_ID	BIGINT NULL	The RMA item to which this charge applies. If this field is NULL, then the charge does not apply to a specific RMA item but against the whole RMA.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020736900	RMACHARGE_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_701	CHARGETYPE_ID	CHARGETYPE	CHARGETYPE_ID	Cascade
F_702	RMA_ID	RMA	RMA_ID	Cascade
F_703	RMAITEM_ID	RMAITEM	RMAITEM_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: RMAIADJCRD

### Table Description:

This table stores return merchandise authorization (RMA) item adjustment credits. These are the portion of an order item adjustment that is to be refunded to the buyer.

### Column Description:

Column Name	Column Type	Column Description
AMOUNT	DECIMAL (20,5) NOT NULL, DEFAULT 0	Amount of the RMA item adjustment credit.
ORDADJUST_ID	BIGINT NOT NULL	The order adjustment that is being credited.
RMAIADJCRD_ID	BIGINT NOT NULL	Generated unique key.
RMAITEM_ID	BIGINT NOT NULL	The RMA item for which the credit applies.

### Indexes:

Index Name	Indexed Column Name(s)	Index Type
I0000214	RMAITEM_ID	Non-Unique Index
SQL020206020737220	RMAIADJCRD_ID	Primary Key

### Constraints:

Constraint Name	Column Name(s)	Foreign Table Name	Foreign Column Name(s)	Constraint Type
F_704	ORDADJUST_ID	ORDADJUST	ORDADJUST_ID	Cascade
F_705	RMAITEM_ID	RMAITEM	RMAITEM_ID	Cascade

### Referenced By:

Constraint Name	Referenced Column Name	Foreign Table Name	Foreign Column Name(s)	Constraint Type
Not Applicable				

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## Database Table: RMAIDNYRSN

### Table Description:

A joint table which specifies reasons for denying a return merchandise authorization (RMA) item.

### Column Description:

Column Name	Column Type	Column Description
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RMAITEM_ID	BIGINT NOT NULL	The ID of the RMA item.
RTNDNYRSN_ID	INTEGER NOT NULL	The ID of the reason to deny authorization for the RMA.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020737580	RMAITEM_ID, RTNDNYRSN_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_706	RMAITEM_ID	RMAITEM	RMAITEM_ID	Cascade
F_707	RTNDNYRSN_ID	RTNDNYRSN	RTNDNYRSN_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: RMAITEM

*Table Description:*

This table stores item information for a return or credit for a return merchandise authorization (RMA).

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
ADJUSTMENT	DECIMAL (20,5) NOT NULL, DEFAULT 0	Any adjustment to be made to the credit amount by a Customer Service Representative.
ADJUSTMENTCREDIT	DECIMAL (20,5) NOT NULL, DEFAULT 0	The adjustment, from the original order, to be credited.
CATENTRY_ID	BIGINT NOT NULL	Reserved for IBM internal use.
COMMENTS	VARCHAR (254) NULL	Comment that applies to the RMA item.
CREDITAMOUNT	DECIMAL (20,5) NOT NULL, DEFAULT 0	The amount of the credit for this item in the currency specified by CURRENCY. If this amount is NULL then the credit amount is unknown.

CREDITDATE	TIMESTAMP NULL	The date that the credit was initiated.
CURRENCY	CHARACTER (3) NOT NULL	The currency of the monetary amounts specified for this item. This is a currency code as per ISO 4217 standards.
INVQUANTITY	INTEGER NOT NULL, DEFAULT 0	Quantity in inventory units.
ITEMSPC_ID	BIGINT NOT NULL	Identity of the inventory item.
LASTUPDATE	TIMESTAMP NULL	Timestamp of the last update.
MEMBER_ID	BIGINT NOT NULL	The ID of the member who created the RMA item record.
ORDERITEMS_ID	BIGINT NULL	The OrderItem from which the ITEMSPC_ID is from.
QUANTITY	DOUBLE NOT NULL	The result of multiplying QUANTITY by CATENTSHIP.NOMINAL QUANTITY must be a multiple of CATENTSHIP.QUANTITY MULTIPLE, and represents the actual quantity being purchased, in the unit of measurement specified by CATENTSHIP.QUANTITY MEASURE.
REFUNDORREPLACE	CHARACTER (3) NOT NULL	Specifies whether the RMA item will be refunded or replaced: REF (refund) or REP (replace). This affects whether credit is done internally or externally and whether exchange information was gathered. Only REF is valid.
RMA_ID	BIGINT NOT NULL	The RMA of which this RMAItem is a part.
RMAITEM_ID	BIGINT NOT NULL	Generated unique key.
RTNREASON_ID	INTEGER NOT NULL	The reason for the item to be returned.
STATUS	CHARACTER (3) NULL, DEFAULT 'PND'	The status of the RMAItem as follows: PND = pending APP = automatically approved MAN = manually approved

TAXAMOUNT	DECIMAL (20,5) NULL	The amount of tax to be refunded, in the currency specified by CURRENCY. If this amount is NULL then the tax amount is unknown.
TOTALCREDIT	DECIMAL (20,5) NOT NULL, DEFAULT 0	Total credit for the RMA Item.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000215	RMA_ID, RMAITEM_ID	Non-Unique Index
I837145	ORDERITEMS_ID, RMAITEM_ID, STATUS, RMA_ID	Non-Unique Index
SQL020206020737910	RMAITEM_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_708	CATENTRY_ID	CATENTRY	CATENTRY_ID	Cascade
F_709	MEMBER_ID	MEMBER	MEMBER_ID	Cascade
F_710	ORDERITEMS_ID	ORDERITEMS	ORDERITEMS_ID	Cascade
F_711	ITEMSPC_ID	ITEMSPC	ITEMSPC_ID	Cascade
F_712	RTNREASON_ID	RTNREASON	RTNREASON_ID	Cascade
F_713	RMA_ID	RMA	RMA_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_703	RMAITEM_ID	RMACHARGE	RMAITEM_ID	Cascade
F_705	RMAITEM_ID	RMAIADJCRD	RMAITEM_ID	Cascade
F_706	RMAITEM_ID	RMAIDNYRSN	RMAITEM_ID	Cascade
F_716	RMAITEM_ID	RMAITEMCMP	RMAITEM_ID	Cascade

---

## Database Table: RMAITEMCMP

*Table Description:*

This table describes the smallest unit of inventory items involved in a return merchandise authorization (RMA).

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
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CATENTRY_ID	BIGINT NULL	Reserved for IBM internal use.
INVQUANTITY	INTEGER NOT NULL, DEFAULT 0	Quantity in inventory units of this component
ITEMSPC_ID	BIGINT NOT NULL	Identity of the inventory item.
QUANTITY	DOUBLE NOT NULL	The result of multiplying QUANTITY by CATENTSHIP.NOMINAL QUANTITY must be a multiple of CATENTSHIP.QUANTITY MULTIPLE, and represents the actual quantity being purchased, in the unit of measurement specified by CATENTSHIP.QUANTITY MEASURE.
RMAITEM_ID	BIGINT NOT NULL	The RMAItem that this component is a part of.
RMAITEMCMP_ID	BIGINT NOT NULL	Generated unique key.
SHOULDRECEIVE	CHARACTER (1) NOT NULL, DEFAULT 'Y'	A flag that indicates whether this component will actually be received by the seller. Valid values are as follows: Y = Expected to be received. N = Will not be received. S = System forced. Will not be received.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000216	RMAITEM_ID, RMAITEMCMP_ID, SHOULDRECEIVE	Non-Unique Index
I838141	ITEMSPC_ID, RMAITEM_ID, INVQUANTITY	Non-Unique Index
SQL020206020738230	RMAITEMCMP_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_714	CATENTRY_ID	CATENTRY	CATENTRY_ID	Cascade
F_715	ITEMSPC_ID	ITEMSPC	ITEMSPC_ID	Cascade
F_716	RMAITEM_ID	RMAITEM	RMAITEM_ID	Cascade



Referenced By:

Constraint Name	Referenced Column Name	Foreign Table Name	Foreign Column Name(s)	Constraint Type
F_731	RMAITEMCMP_ID	RTNRECEIPT	RMAITEMCMP_ID	Cascade

---

## Database Table: RMATAX

Table Description:

This table stores return merchandise authorization (RMA) tax credits.

Column Description:

Column Name	Column Type	Column Description
LASTUPDATE	TIMESTAMP NOT NULL	Timestamp of the last update.
RMA_ID	BIGINT NOT NULL	The ID of the RMA for which this tax amount applies.
TAXAMOUNT	DECIMAL (20,5) NOT NULL	Tax amount in the currency of the RMA.
TAXCGRY_ID	INTEGER NOT NULL	The TaxCategory.

Indexes:

Index Name	Indexed Column Name(s)	Index Type
SQL020206020738540	RMA_ID, TAXCGRY_ID	Primary Key

Constraints:

Constraint Name	Column Name(s)	Foreign Table Name	Foreign Column Name(s)	Constraint Type
F_717	TAXCGRY_ID	TAXCGRY	TAXCGRY_ID	Cascade
F_718	RMA_ID	RMA	RMA_ID	Cascade

Referenced By:

Constraint Name	Referenced Column Name	Foreign Table Name	Foreign Column Name(s)	Constraint Type
Not Applicable				

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## Database Table: ROLE

Table Description:

This table stores the roles defined in WebSphere Commerce. Once a role is created, you cannot change the name or description of a role using a graphical user interface tool.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
DESCRIPTION	LONG VARCHAR NULL	Description of the role.
NAME	VARCHAR (254) NOT NULL	Name of the role. For example, "Customer Order Representative".
ROLE_ID	INTEGER NOT NULL	Primary key for the role.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000217	NAME	Unique Index
SQL020206020738840	ROLE_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_453	ROLE_ID	MBRROLE	ROLE_ID	Cascade

---

## Database Table: RTNDNYDESC

*Table Description:*

This table stores the language-dependent descriptions of the reasons for denying return merchandise authorizations (RMAs).

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
DESCRIPTION	VARCHAR (254) NOT NULL	Description of the denial reason in the language specified by LANGUAGE_ID.
LANGUAGE_ID	INTEGER NOT NULL	The ID of the language used for the description. For a list of language components, see the LANGUAGE table.
RTNDNYRSN_ID	INTEGER NOT NULL	The ID of the denial reason for which this description belongs.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020739140	RTNDNYRSN_ID, LANGUAGE_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_719	LANGUAGE_ID	LANGUAGE	LANGUAGE_ID	Cascade
F_720	RTNDNYRSN_ID	RTNDNYRSN	RTNDNYRSN_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: RTNDNYRSN

*Table Description:*

This table stores denial reasons for return merchandise authorization (RMA) items. These are the reasons for which an RMA item was not automatically approved by the system.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
CODE	CHARACTER (10) NOT NULL	Code used to reference the denial reason across stores.
MARKFORDELETE	INTEGER NOT NULL, DEFAULT 0	Indicates if this denial reason has been marked for deletion: 0 = No. 1 = Yes, this denial reason has been marked for deletion.
RTNDNYRSN_ID	INTEGER NOT NULL	Generated unique key.
STOREENT_ID	INTEGER NOT NULL	Store Entity of the owner.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000218	STOREENT_ID, CODE	Unique Index
SQL020206020739440	RTNDNYRSN_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_721	STOREENT_ID	STOREENT	STOREENT_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_707	RTNDNYRSN_ID	RMAIDNYRSN	RTNDNYRSN_ID	Cascade
F_720	RTNDNYRSN_ID	RTNDNYDESC	RTNDNYRSN_ID	Cascade

---

## Database Table: RTNDSPCODE

*Table Description:*

This table stores return disposition codes to describe how a received item is disposed.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
CODE	CHARACTER (10) NOT NULL	Code used to reference the disposition code.
MARKFORDELETE	INTEGER NOT NULL, DEFAULT 0	Indicates if this disposition code has been marked for deletion: 0 = No. 1 = Yes, this disposition code has been marked for deletion.
RETURNTOINVENTORY	CHARACTER (1) NOT NULL, DEFAULT 'Y'	A flag to decide if an item with this disposition code should be returned to inventory or not, as follows: N = do not return to inventory Y = return to inventory
RTNDSPCODE_ID	INTEGER NOT NULL	Generated unique key.
STOREENT_ID	INTEGER NOT NULL	Store Entity of the owner.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000219	CODE, STOREENT_ID	Unique Index
SQL020206020739800	RTNDSPCODE_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_722	STOREENT_ID	STOREENT	STOREENT_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_724	RTNDSPCODE_ID	RTNDSPDESC	RTNDSPCODE_ID	Cascade
F_725	RTNDSPCODE_ID	RTNRCPTDSP	RTNDSPCODE_ID	Cascade

---

## Database Table: RTNDSPDESC

*Table Description:*

This table stores the language-dependent description of a return disposition code.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
DESCRIPTION	VARCHAR (254) NULL	A description of the Return Disposition Code.
LANGUAGE_ID	INTEGER NOT NULL	The language for which this information applies. For a list of language components, see the LANGUAGE table.
RTNDSPCODE_ID	INTEGER NOT NULL	The return disposition code to which this information applies.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020740110	RTNDSPCODE_ID, LANGUAGE_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_723	LANGUAGE_ID	LANGUAGE	LANGUAGE_ID	Cascade
F_724	RTNDSPCODE_ID	RTNDSPCODE	RTNDSPCODE_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
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Not Applicable

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## Database Table: RTNRCPTDSP

### Table Description:

This table describes how a returned item has been disposed.

### Column Description:

Column Name	Column Type	Column Description
COMMENTS	VARCHAR (254) NULL	Comments for the disposition.
DISPOSITIONDATE	TIMESTAMP NOT NULL	The timestamp at which the item was disposed.
QUANTITY	INTEGER NOT NULL	Quantity in inventory units.
RTNDSPCODE_ID	INTEGER NOT NULL	Disposition code describing how the item was disposed.
RTNRCPTDSP_ID	BIGINT NOT NULL	Generated unique key.
RTNREASON_ID	INTEGER NULL	The reason for the disposition.
RTNRECEIPT_ID	BIGINT NOT NULL	The return receipt to which this disposition record refers.

### Indexes:

Index Name	Indexed Column Name(s)	Index Type
I0000220	RTNRECEIPT_ID, RTNRCPTDSP_ID	Non-Unique Index
SQL020206020740400	RTNRCPTDSP_ID	Primary Key

### Constraints:

Constraint Name	Column Name(s)	Foreign Table Name	Foreign Column Name(s)	Constraint Type
F_725	RTNDSPCODE_ID	RTNDSPCODE	RTNDSPCODE_ID	Cascade
F_726	RTNREASON_ID	RTNREASON	RTNREASON_ID	Cascade
F_727	RTNRECEIPT_ID	RTNRECEIPT	RTNRECEIPT_ID	Cascade

### Referenced By:

Constraint Name	Referenced Column Name	Foreign Table Name	Foreign Column Name(s)	Constraint Type
Not Applicable				

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## Database Table: RTNREASON

### Table Description:

This table stores the reason for customer dissatisfaction with a product.

### Column Description:

Column Name	Column Type	Column Description
CODE	CHARACTER (30) NOT NULL	Code used to reference the return reason.
MARKFORDELETE	INTEGER NOT NULL, DEFAULT 0	Indicates if this return reason has been marked for deletion: 0 = No. 1 = Yes, this return reason has been marked for deletion.
REASONTYPE	CHARACTER (1) NOT NULL, DEFAULT 'B'	The way in which the return reason may be used as follows: C = customer M = merchant or disposition B = both
RTNREASON_ID	INTEGER NOT NULL	Generated unique key.
STOREENT_ID	INTEGER NOT NULL	The StoreEntity in which the return reason is used.

### Indexes:

Index Name	Indexed Column Name(s)	Index Type
I0000221	CODE, STOREENT_ID	Unique Index
SQL020206020740740	RTNREASON_ID	Primary Key

### Constraints:

Constraint Name	Column Name(s)	Foreign Table Name	Foreign Column Name(s)	Constraint Type
F_728	STOREENT_ID	STOREENT	STOREENT_ID	Cascade

### Referenced By:

Constraint Name	Referenced Column Name	Foreign Table Name	Foreign Column Name(s)	Constraint Type
F_712	RTNREASON_ID	RMAITEM	RTNREASON_ID	Cascade
F_726	RTNREASON_ID	RTNRCPTDSP	RTNREASON_ID	Cascade
F_733	RTNREASON_ID	RTNRSNDESC	RTNREASON_ID	Cascade

## Database Table: RTNRECEIPT

### Table Description:

This table stores the receipt record that indicates that a returned item, from a return merchandise authorization (RMAA), has been received and specifies information about the received items.

### Column Description:

Column Name	Column Type	Column Description
DATERECEIVED	TIMESTAMP NOT NULL	Date that the returned item was received.
DISPOSITIONEDQTY	INTEGER NOT NULL, DEFAULT 0	The quantity of this return receipt that has been disposed.
LASTUPDATE	TIMESTAMP NOT NULL	The timestamp at which this record was last changed.
QUANTITY	INTEGER NOT NULL	Quantity in inventory units.
RMA_ID	BIGINT NOT NULL	The RMA that to which this return receipt belongs.
RMAITEMCMP_ID	BIGINT NOT NULL	The RMA item component to which this return receipt refers.
RTNRECEIPT_ID	BIGINT NOT NULL	Generated unique key.
VERSIONSPC_ID	BIGINT NOT NULL	Reserved for IBM internal use.

### Indexes:

Index Name	Indexed Column Name(s)	Index Type
I0000222	RMAITEMCMP_ID, RTNRECEIPT_ID, DATERECEIVED	Non-Unique Index
SQL020206020741050	RTNRECEIPT_ID	Primary Key

### Constraints:

Constraint Name	Column Name(s)	Foreign Table Name	Foreign Column Name(s)	Constraint Type
F_729	VERSIONSPC_ID	VERSIONSPC	VERSIONSPC_ID	Cascade
F_730	RMA_ID	RMA	RMA_ID	Cascade
F_731	RMAITEMCMP_ID	RMAITEMCMP	RMAITEMCMP_ID	Cascade

### Referenced By:

Constraint Name	Referenced Column Name	Foreign Table Name	Foreign Column Name(s)	Constraint Type
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F_727	RTNRECEIPT_ID	RTNRCPTDSP	RTNRECEIPT_ID	Cascade
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## Database Table: RTNRSNDESC

### Table Description:

This table stores the language-dependent description of the return reason codes.

### Column Description:

Column Name	Column Type	Column Description
DESCRIPTION	VARCHAR (254) NULL	A description of the reason for the return.
LANGUAGE_ID	INTEGER NOT NULL	The language for which this information applies. For a list of language components, see the LANGUAGE table.
RTNREASON_ID	INTEGER NOT NULL	The reason to which this information applies.

### Indexes:

Index Name	Indexed Column Name(s)	Index Type
SQL020206020741370	RTNREASON_ID, LANGUAGE_ID	Primary Key

### Constraints:

Constraint Name	Column Name(s)	Foreign Table Name	Foreign Column Name(s)	Constraint Type
F_732	LANGUAGE_ID	LANGUAGE	LANGUAGE_ID	Cascade
F_733	RTNREASON_ID	RTNREASON	RTNREASON_ID	Cascade

### Referenced By:

Constraint Name	Referenced Column Name	Foreign Table Name	Foreign Column Name(s)	Constraint Type
Not Applicable				

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## Database Table: RULECLSREG

### Table Description:

This table contains the class information used to interpret the text in the CONTRLRULE table.

### Column Description:

Column Name	Column Type	Column Description
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CLASSNAME	VARCHAR (254) NULL	The class used to interpret the rule text in the CONTRLRULE table.
NAME	VARCHAR (64) NULL	Descriptive name of the rule.
OWNER_ID	BIGINT NULL	Owner of the rule. Foreign Key to the MEMBER table.
RULECLASS_ID	BIGINT NOT NULL	Rule class ID. The primary key to the table.
RULETYPE	CHARACTER (4) NOT NULL	Rule type. Same as auction type. Valid values: O=Open Cry, SB=Sealed Bid, D=Dutch.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000223	RULETYPE, OWNER_ID	Unique Index
I0000224	NAME, OWNER_ID	Unique Index
SQL020206020741760	RULECLASS_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_734	OWNER_ID	MEMBER	MEMBER_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_254	RULECLASS_ID	CONTRLRULE	CLASS_ID	Cascade

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## Database Table: RULEVALUE

*Table Description:*

This table contains the data for a rule value.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
COMMITTEDPATH	VARCHAR (1024) NULL	This field contains the path of a committed version of a rule value. Foreign key to the BZRPENT table.
RULEVALUE_ID	INTEGER NOT NULL	Primary key.

WORKINGPATH	VARCHAR (1024) NOT NULL	This field contains the path of the working version of a rule value. Foreign key to the BZRPENT table.
WORKINGPUBLISHABLE	INTEGER NOT NULL	This field is used to indicate if the rule value is in the working publishable state.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020742090	RULEVALUE_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: SASTATS

*Table Description:*

This table captures statistics related to the Sales Assistant Product Advisor metaphor.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
CATGROUP_ID	BIGINT NULL	The category group identifier as described in the CATGROUP_ID column of the CATGROUP table.
CONCEPT_ID	INTEGER NOT NULL	This is the concept identifier as described in the CONCEPTID column of the ICKNOWLEDG table.
COUNT	INTEGER NULL	The number of times the particular concept or tree or store was selected (answered) by the customer.
STOREENT_ID	INTEGER NOT NULL	The store entity identifier as described in the STOREENT_ID column of the STOREENT table.

TREE_ID	INTEGER NOT NULL	The tree identifier as described in the TREEID column of the ICKNOWLEDG table.
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*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020742400	STOREENT_ID, TREE_ID, CONCEPT_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: **SCHACTIVE**

*Table Description:*

The list containing what job will need to be run and the time when the job should execute.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
SCSACTLSTART	TIMESTAMP NULL	The actual start time for this run of the job.
SCSATTLEFT	INTEGER NULL	The number of retry attempts left.
SCSEND	TIMESTAMP NULL	End time for the job.
SCSINSTRECOV	BIGINT NULL	If this is a retry of a failed job, this column refers to the instance of the failed job.
SCSINSTREFNUM	BIGINT NOT NULL	Instance number for this run.
SCSJOBnbr	BIGINT NOT NULL	This number refers to a job defined in the SCHCONFIG table.
SCSPREFSTART	TIMESTAMP NOT NULL	Preferred start time for this job.

SCSQUEUE	CHARACTER (128) NULL	This column indicates what job queue this job is or was in. The queue name is of the format hostName:cloneId:applicationType
SCSRESULT	CHARACTER (1) NULL	Result of the job: failed or success.
SCSSEQUENCE	INTEGER NULL	The scheduling policy for this job.
SCSSTATE	CHARACTER (2) NOT NULL	The state of the scheduled job.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I1244114	SCSPREFSTART, SCSJOBNBR	Unique Index
SQL020206020742750	SCSINSTREFNUM	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_915	SCSJOBNBR	SCHCONFIG	SCCJOBREFNUM	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: SCHBRDCST

*Table Description:*

This table is used to log the status of broadcast commands for each of the clones.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
ACTLSTARTTIME	TIMESTAMP NULL	Actual start time for the command for this clone.
CLONEID	CHARACTER (32) NOT NULL	Clone ID. This is the instance name defined for Request Servlet initialization.
ENDTIME	TIMESTAMP NULL	Command end time.
EXCEPTIONCODE	VARCHAR (254) NULL	Command exception code.

JOBREFNUM	BIGINT NOT NULL	Job reference number.
JOBSTATE	CHARACTER (2) NOT NULL	State of this broadcast job. Valid values: R=running, C=complete, CF=complete fail.
PREFSTARTTIME	TIMESTAMP NOT NULL	Preferred start time for this broadcast job.
RESULT	CHARACTER (1) NULL	Job result. Valid values: S=success, F=fail.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020743040	JOBREFNUM, CLONEID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_735	JOBREFNUM	SCHCONFIG	SCCJOBREFNUM	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: SCHCMD

*Table Description:*

The URL commands that can be used as a scheduled job by a store. This is for the scheduler menu in the Administration Console.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
PATHINFO	VARCHAR (254) NULL	The URL command.
SCHCMD_ID	BIGINT NOT NULL	A unique identifier of the defined store scheduler command.
STOREENT_ID	INTEGER NULL	The store ID of the URL command. Default value should be 0 which represents the site.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020743360	SCHCMD_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_736	STOREENT_ID	STOREENT	STOREENT_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_235	SCHCMD_ID	CHKARRANG	SCHCMD_ID	Cascade

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## Database Table: SCHCONFIG

*Table Description:*

This table contains all the scheduled job entries.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
INTERFACENAME	VARCHAR (254) NULL	The interface of the check command which indicates whether the scheduled job needs to be executed or not.
MEMBER_ID	BIGINT NOT NULL	Owner of the scheduled job.
SCCACTIVE	CHARACTER (1) NOT NULL, DEFAULT 'A'	Job active indicator.
SCCAPPTYPE	CHARACTER (20) NULL	Application type.
SCCHOST	VARCHAR (128) NULL	The host name.
SCCINTERVAL	INTEGER NULL	Job reschedule interval in seconds.
SCCJOBREFNUM	BIGINT NOT NULL	Job reference number.
SCCPATHINFO	VARCHAR (254) NOT NULL	Command name.
SCCPRIORITY	INTEGER NOT NULL, DEFAULT 0	Priority.
SCCQUERY	VARCHAR (3000) NULL	Query string for the scheduled command.
SCCRECATT	INTEGER NOT NULL, DEFAULT 0	Retry attempt count.

SCCRECDELAY	INTEGER NOT NULL, DEFAULT 0	Delay in seconds between attempts.
SCCSEQUENCE	INTEGER NOT NULL, DEFAULT 0	Job sequence number.
SCCSTART	TIMESTAMP NOT NULL	Scheduled start time for the job.
STOREENT_ID	INTEGER NOT NULL, DEFAULT 0	The store ID of the store that the scheduled job is running for.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000226	SCCJOBREFNUM, SCCSEQUENCE	Unique Index
SQL020206020743660	SCCJOBREFNUM	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_737	STOREENT_ID	STOREENT	STOREENT_ID	Cascade
F_738	MEMBER_ID	MEMBER	MEMBER_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_735	SCCJOBREFNUM	SCHBRDCST	JOBREFNUM	Cascade
F_739	SCCJOBREFNUM	SCHORDERS	JOB_RN	Cascade
F_741	SCCJOBREFNUM	SCHSTATUS	SCSJJOBNBR	Cascade
F_915	SCCJOBREFNUM	SCHACTIVE	SCSJJOBNBR	Cascade

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## Database Table: SCHERRORLOG

*Table Description:*

This table contains the exception information when a job fails to execute successfully.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
SCSERROR	CLOB (1000000) NULL	The error recorded for the run of the job.
SCSINSTREFNUM	BIGINT NOT NULL	The instance of when the job ran.



*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020743970	SCSINSTREFNUM	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_914	SCSINSTREFNUM	SCHSTATUS	SCSINSTREFNUM	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

---

## Database Table: SCHORDERS

*Table Description:*

This table contains the entries for scheduled orders.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
JOB_RN	BIGINT NOT NULL	Scheduled job reference number.
ORDERS_ID	BIGINT NOT NULL	Scheduled order ID.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000227	JOB_RN	Unique Index

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_739	JOB_RN	SCHCONFIG	SCCJOBREFNUM	Cascade
F_740	ORDERS_ID	ORDERS	ORDERS_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

## Database Table: SCHSTATUS

### Table Description:

This table is a log of the status of scheduled jobs.

### Column Description:

Column Name	Column Type	Column Description
SCSACTLSTART	TIMESTAMP NULL	Actual start time for this run of the job.
SCSATTLEFT	INTEGER NULL	Number of retry attempts left.
SCSEND	TIMESTAMP NULL	End time for this job.
SCSINSTRECOV	BIGINT NULL	If this is a retry of a failed job this column refers to the instance of the failed job.
SCSINSTREFNUM	BIGINT NOT NULL	Instance number for this run of job.
SCSJOBNBR	BIGINT NOT NULL	This number refers to a job defined in the SCHCONFIG table.
SCSPREFSTART	TIMESTAMP NOT NULL	Preferred start time for this job.
SCSQUEUE	CHARACTER (128) NULL	This column indicates what job queue this job is or was in. The queue name is of the format hostName:cloneId:applicationType.
SCSRESULT	CHARACTER (1) NULL	Result of job: success or fail.
SCSSEQUENCE	INTEGER NULL	Scheduling policy for this job.
SCSSTATE	CHARACTER (2) NOT NULL	State of the scheduled job.

### Indexes:

Index Name	Indexed Column Name(s)	Index Type
I176135	SCSPREFSTART, SCSJOBNBR	Unique Index
SQL020206020744370	SCSINSTREFNUM	Primary Key

### Constraints:

Constraint Name	Column Name(s)	Foreign Table Name	Foreign Column Name(s)	Constraint Type
F_741	SCSJOBNBR	SCHCONFIG	SCCJOBREFNUM	Cascade

Referenced By:

Constraint Name	Referenced Column Name	Foreign Table Name	Foreign Column Name(s)	Constraint Type
F_914	SCSINSTREFNUM	SCHERRORLOG	SCSINSTREFNUM	Cascade

## Database Table: SETCURR

Table Description:

The table contains information about the different national currencies. The currency alphabetic and numeric codes are derived from the ISO 4217 standard.

Column Description:

Column Name	Column Type	Column Description
SETCCODE	INTEGER NOT NULL	Numeric currency code as per ISO 4217.
SETCCURR	CHARACTER (3) NOT NULL	Alphabetic currency code as per ISO 4217. This is the primary key.
SETCEXP	INTEGER NOT NULL	Exponent (power of 10). The exponential value by which a sub-unit of the currency (such as cents) is multiplied to get the main currency unit. For example, you would multiply the number of cents by 10 to the power -2 to get the number of dollars.
SETCNOTE	VARCHAR (40) NULL	Customizable. This column is not translated. The translatable text describing the currency in this table are stored in the SETCURRDSC table.

Indexes:

Index Name	Indexed Column Name(s)	Index Type
SQL020206020744680	SETCCURR	Primary Key

Constraints:

Constraint Name	Column Name(s)	Foreign Table Name	Foreign Column Name(s)	Constraint Type
Not Applicable				

Referenced By:

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_136	SETCCURR	BUYERPO	SETCCURR	Cascade
F_167	SETCCURR	CALRLOOKUP	SETCCURR	Cascade
F_175	SETCCURR	CALSCALE	SETCCURR	Cascade
F_268	SETCCURR	CPPMN	SETCCURR	Cascade
F_278	SETCCURR	CREDITLINE	SETCCURR	Cascade
F_284	SETCCURR	CURCONVERT	TOCURR	Cascade
F_285	SETCCURR	CURCONVERT	FROMCURR	Cascade
F_287	SETCCURR	CURCVLIST	COUNTERVALUECURR	Cascade
F_288	SETCCURR	CURCVLIST	CURRSTR	Cascade
F_294	SETCCURR	CURFORMAT	SETCCURR	Cascade
F_295	SETCCURR	CURLIST	CURRSTR	Cascade
F_377	SETCCURR	ICTPRICES	SETCCURR	Cascade
F_418	SETCCURR	LISTPRICE	CURRENCY	Cascade
F_422	SETCCURR	LPOPURAMT	SETCCURR	Cascade
F_426	SETCCURR	MANIFEST	SETCCURR	Cascade
F_473	SETCCURR	OFFERPRICE	CURRENCY	Cascade
F_580	SETCCURR	PAYSUMMARY	SETCCURR	Cascade
F_662	SETCCURR	RECEIPT	SETCCURR	Cascade
F_667	SETCCURR	REFUNDMTHD	SETCCURR	Cascade
F_678	SETCCURR	RFQPROD	CURRENCY	Cascade
F_687	SETCCURR	RFQSPPROD	CURRENCY	Cascade
F_742	SETCCURR	SETCURRDSC	SETCCURR	Cascade
F_789	SETCCURR	STOREENT	SETCCURR	Cascade
F_800	SETCCURR	STORELANG	SETCCURR	Cascade
F_869	SETCCURR	TRDDEPAMT	SETCCURR	Cascade
F_875	SETCCURR	TRDPURAMT	SETCCURR	Cascade
F_879	SETCCURR	TRDREFAMT	SETCCURR	Cascade
F_898	SETCCURR	USERS	SETCCURR	Cascade

---

## Database Table: SETCURRDSC

*Table Description:*

This table stores the text descriptions for each of the currency in the SETCURR table in each of the supported language.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
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DESCRIPTION	VARCHAR (254) NULL	The text description of the currency in the language identified by LANGUAGE_ID.
LANGUAGE_ID	INTEGER NOT NULL	Language ID of the Language. Foreign key that references the LANGUAGE_ID column in the Language table. For a list of language components, see the LANGUAGE table.
SETCCURR	CHARACTER (3) NOT NULL	This is a currency code as per ISO 4217 standards. Foreign key that references column SETCCURR in the SETCURR table.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020745110	SETCCURR, LANGUAGE_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_742	SETCCURR	SETCURR	SETCCURR	Cascade
F_743	LANGUAGE_ID	LANGUAGE	LANGUAGE_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database View: SETSTATUS

*View Description:*

Reserved for IBM internal use.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
PENDING	INTEGER NULL	Reserved for IBM internal use.
PROFILENAME	VARCHAR (64) NULL	Reserved for IBM internal use.
SETSACTAMT	DOUBLE NULL	Reserved for IBM internal use.

SETSAPPROVALCODE	CHARACTER (6) NULL	Reserved for IBM internal use.
SETSAUTHAMT	INTEGER NULL	Reserved for IBM internal use.
SETSAUTHCHARIND	INTEGER NULL	Reserved for IBM internal use.
SETSAUTHCODE	INTEGER NULL	Reserved for IBM internal use.
SETSAUTHRETNUM	INTEGER NULL	Reserved for IBM internal use.
SETSAUTHREVCODE	INTEGER NULL	Reserved for IBM internal use.
SETSAVSRESULT	INTEGER NULL	Reserved for IBM internal use.
SETSBRANDID	CHARACTER (40) NULL	Reserved for IBM internal use.
SETSCAPAMT	INTEGER NULL	Reserved for IBM internal use.
SETSCAPCODE	INTEGER NULL	Reserved for IBM internal use.
SETSCAPREVCODE	INTEGER NULL	Reserved for IBM internal use.
SETSCARDEXPIRY	CHARACTER (6) NULL	Reserved for IBM internal use.
SETSCREDAMT	INTEGER NULL	Reserved for IBM internal use.
SETSCREDCODE	INTEGER NULL	Reserved for IBM internal use.
SETSCREDREVCODE	INTEGER NULL	Reserved for IBM internal use.
SETSCURR	INTEGER NULL	Reserved for IBM internal use.
SETSCURREXP	INTEGER NULL	Reserved for IBM internal use.
SETSFILCODE	INTEGER NULL	Reserved for IBM internal use.
SETSFILCODE2	INTEGER NULL	Reserved for IBM internal use.
SETSFILTYPE	INTEGER NULL	Reserved for IBM internal use.
SETSLOGREFID	VARCHAR (32) NULL	Reserved for IBM internal use.
SETSNEXTSTAT	INTEGER NULL	Reserved for IBM internal use.
SETSORNBR	BIGINT NOT NULL	Reserved for IBM internal use.
SETSPAN	VARCHAR (19) NULL	Reserved for IBM internal use.

SETSPREQSTMP	TIMESTAMP NULL	Reserved for IBM internal use.
SETSRESPREASON	INTEGER NULL	Reserved for IBM internal use.
SETSSETTLEAMT	INTEGER NULL	Reserved for IBM internal use.
SETSSTATCODE	INTEGER NULL	Reserved for IBM internal use.
SETSTIMEEXP	INTEGER NULL	Reserved for IBM internal use.
SETSTIMESTMP	TIMESTAMP NULL	Reserved for IBM internal use.
SETSWAKEUPMSG	LONG VARCHAR NULL	Reserved for IBM internal use.
STORE_ID	INTEGER NOT NULL	Reserved for IBM internal use.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
Not Applicable		

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: SHBTB

*Table Description:*

Reserved for IBM internal use.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
SBBURFNBR	INTEGER NOT NULL	Reserved for IBM internal use.
SBFIELD1	VARCHAR (30) NULL	Reserved for IBM internal use.
SBFIELD2	VARCHAR (30) NULL	Reserved for IBM internal use.

SBFIELD3	VARCHAR (30) NULL	Reserved for IBM internal use.
SBNAME	VARCHAR (35) NULL	Reserved for IBM internal use.
SBREQID	VARCHAR (17) NULL	Reserved for IBM internal use.
SBRFNBR	INTEGER NOT NULL	Reserved for IBM internal use.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020745430	SBRFNBR	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_744	SBBURFNBR	BUYORG	BURFNBR	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: SHIPMODE

*Table Description:*

Each row of this table represents a ShippingMode for a StoreEntity. A Store can use its own ShippingModes, and the ShippingModes of its StoreGroup.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
CARRIER	CHARACTER (30) NULL	Carrier identifier.
CODE	CHARACTER (30) NULL	A merchant assigned code, unique for the StoreEntity.
FIELD1	VARCHAR (254) NULL	Customizable.
FIELD2	INTEGER NULL	Customizable.
MARKFORDELETE	INTEGER NOT NULL, DEFAULT 0	Reserved for IBM internal use.
SHIPMODE_ID	INTEGER NOT NULL	Generated unique key.



STOREENT_ID	INTEGER NOT NULL	The StoreEntity.
TRACKINGHOST	VARCHAR (64) NULL	Reserved for IBM internal use.
TRACKINGICON	VARCHAR (64) NULL	Reserved for IBM internal use.
TRACKINGNAME	VARCHAR (64) NULL	Reserved for IBM internal use.
TRACKINGPORT	INTEGER NULL	Reserved for IBM internal use.
TRACKINGTYPE	CHARACTER (8) NULL	Reserved for IBM internal use.
TRACKINGURL	VARCHAR (64) NULL	Reserved for IBM internal use.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000228	STOREENT_ID, CODE, CARRIER	Unique Index
SQL020206020745740	SHIPMODE_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_745	STOREENT_ID	STOREENT	STOREENT_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_427	SHIPMODE_ID	MANIFEST	SHIPMODE_ID	Cascade
F_509	SHIPMODE_ID	ORDERITEMS	SHIPMODE_ID	Cascade
F_749	SHIPMODE_ID	SHPARRANGE	SHIPMODE_ID	Cascade
F_753	SHIPMODE_ID	SHPJCRULE	SHIPMODE_ID	Cascade
F_755	SHIPMODE_ID	SHPMODEDSC	SHIPMODE_ID	Cascade
F_787	SHIPMODE_ID	STOREDEF	SHIPMODE_ID	Cascade

---

## Database Table: SHPARJURGP

*Table Description:*

Each row of this table indicates that a ShippingArrangement applies to all OrderItems whose shipping addresses match a ShippingJurisdictionGroup. Refer to SHPARRANGE.FLAGS.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
JURSTGROUP_ID	INTEGER NOT NULL	The ShippingJurisdictionGroup.
SHPARRANGE_ID	INTEGER NOT NULL	The ShippingArrangement.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020746030	SHPARRANGE_ID, JURSTGROUP_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_746	JURSTGROUP_ID	JURSTGROUP	JURSTGROUP_ID	Cascade
F_747	SHPARRANGE_ID	SHPARRANGE	SHPARRANGE_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: SHPARRANGE

*Table Description:*

Each row of this table represents a ShippingArrangement, indicating that a FulfillmentCenter can ship products on behalf of a Store using a ShippingMode.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
ENDDATE	TIMESTAMP NULL	The time this ShippingArrangement stops being effective.
FFMCENTER_ID	INTEGER NOT NULL	The FulfillmentCenter.
FIELD1	VARCHAR (254) NULL	Customizable.
FIELD2	INTEGER NULL	Customizable.
FLAGS	INTEGER NOT NULL, DEFAULT 0	Contains a low order bit flag. Refer to SHPARRANGE: details for more information.

PRECEDENCE	DOUBLE NOT NULL, DEFAULT 0	When more than one ShippingArrangement (for the same Store and ShippingMode) is effective at a particular time, the one with the highest precedence is used.
SHIPMODE_ID	INTEGER NULL	The ShippingMode. NULL indicates this ShippingArrangement can be used regardless of ShippingMode.
SHPARRANGE_ID	INTEGER NOT NULL	Generated unique key.
STARTDATE	TIMESTAMP NULL	The time this ShippingArrangement starts being effective.
STORE_ID	INTEGER NOT NULL	The Store.
TRACKINGNUMBER	VARCHAR (64) NULL	Reserved for IBM internal use.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000229	FFMCENTER_ID, SHIPMODE_ID, STORE_ID, STARTDATE, ENDDATE	Unique Index
SQL020206020746320	SHPARRANGE_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_748	STORE_ID	STORE	STORE_ID	Cascade
F_749	SHIPMODE_ID	SHIPMODE	SHIPMODE_ID	Cascade
F_750	FFMCENTER_ID	FFMCENTER	FFMCENTER_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_747	SHPARRANGE_ID	SHPARJURGP	SHPARRANGE_ID	Cascade

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## **SHPARRANGE table: details**

FLAGS column

The low order bit contains a flag as follows:

1 - restricted - If this flag is 1, then this ShippingArrangement applies only to OrderItems whose shipping Addresses match one of the

ShippingJurisdictionGroups associated (through the SHPARJURGP table) with this ShippingArrangement. Otherwise, it applies to all OrderItems.

## Database Table: SHPJCRULE

### Table Description:

This table can be used by the shipping CalculationRuleQualifyMethod to choose a CalculationRule based on ShippingMode and FulfillmentCenter when the shipping address matches one of the ShippingJurisdictions in a particular ShippingJurisdictionGroup.

### Column Description:

Column Name	Column Type	Column Description
CALRULE_ID	INTEGER NOT NULL	The CalculationRule.
FFMCENTER_ID	INTEGER NULL	The FulfillmentCenter. If this is NULL then this row applies to all FulfillmentCenters.
JURSTGROUP_ID	INTEGER NULL	The ShippingJurisdictionGroup. If this is NULL, then this row applies to all ShippingJurisdictionGroups.
PRECEDENCE	DOUBLE NOT NULL, DEFAULT 0	When a shipping address falls within more than one of the specified ShippingJurisdictionGroups, for the same FulfillmentCenter and ShippingMode, only the CalculationRule with the highest SHPJCRULE.PRECEDENCE value qualifies.
SHIPMODE_ID	INTEGER NULL	The ShippingMode.
SHPJCRULE_ID	INTEGER NOT NULL	Generated unique key.

### Indexes:

Index Name	Indexed Column Name(s)	Index Type
I0000230	FFMCENTER_ID, SHIPMODE_ID, JURSTGROUP_ID, CALRULE_ID	Unique Index
SQL020206020746610	SHPJCRULE_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_751	CALRULE_ID	CALRULE	CALRULE_ID	Cascade
F_752	JURSTGROUP_ID	JURSTGROUP	JURSTGROUP_ID	Cascade
F_753	SHIPMODE_ID	SHIPMODE	SHIPMODE_ID	Cascade
F_754	FFMCENTER_ID	FFMCENTER	FFMCENTER_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: SHPMODEDSC

*Table Description:*

Each row of this table contains language-dependent information about a ShippingMode.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
DESCRIPTION	VARCHAR (254) NULL	A brief description of the ShippingMode, suitable for display to a customer for selection.
FIELD1	VARCHAR (254) NULL	Customizable.
FIELD2	VARCHAR (254) NULL	Customizable.
LANGUAGE_ID	INTEGER NOT NULL	The Language. For a list of language components, see the LANGUAGE table.
SHIPMODE_ID	INTEGER NOT NULL	The ShippingMode.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020746950	SHIPMODE_ID, LANGUAGE_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_755	SHIPMODE_ID	SHIPMODE	SHIPMODE_ID	Cascade

F_756	LANGUAGE_ID	LANGUAGE	LANGUAGE_ID	Cascade
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*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: SITE

*Table Description:*

Reserved for IBM internal use.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
DATABASEVENDOR	VARCHAR (32) NULL	Reserved for IBM internal use.
PRODUCTVERSION	VARCHAR (32) NULL	Reserved for IBM internal use.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
Not Applicable		

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: STADDRESS

*Table Description:*

Each row of this table represents a static address. StoreEntities, FulfillmentCenters, and Vendors can have static addresses. Static addresses can be staged using the staging server.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
--------------------	--------------------	---------------------------

ADDRESS1	VARCHAR (50) NULL	Store address line 1.
ADDRESS2	VARCHAR (50) NULL	Store address line 2.
ADDRESS3	VARCHAR (50) NULL	Store address line 3.
BUSINESSTITLE	VARCHAR (128) NULL	Title of the user.
CITY	VARCHAR (128) NULL	The city within this address.
COUNTRY	VARCHAR (128) NULL	The country or region within this address.
EMAIL1	VARCHAR (254) NULL	The primary e-mail address.
EMAIL2	VARCHAR (254) NULL	The secondary e-mail address.
FAX1	VARCHAR (32) NULL	The primary fax number.
FAX2	VARCHAR (32) NULL	The secondary fax number.
FIELD1	VARCHAR (64) NULL	Customizable.
FIELD2	VARCHAR (64) NULL	Customizable.
FIELD3	VARCHAR (64) NULL	Customizable.
FIRSTNAME	VARCHAR (128) NULL	First name for the contact person.
LASTNAME	VARCHAR (128) NULL	Last name for the contact person.
MEMBER_ID	BIGINT NOT NULL	The owner ID for this entry.
MIDDLENAME	VARCHAR (128) NULL	Middle name for the contact person.
NICKNAME	VARCHAR (254) NOT NULL	Nickname or identifier for the address. Ensure that the nickname is unique for each store.
PERSONTITLE	VARCHAR (50) NULL	Business title for the contact person.
PHONE1	VARCHAR (32) NULL	The primary phone number.
PHONE2	VARCHAR (32) NULL	The secondary phone number.
SHIPPINGGEOCODE	VARCHAR (254) NULL	Reserved for IBM internal use.
STADDRESS_ID	INTEGER NOT NULL	Generated unique key.
STATE	VARCHAR (128) NULL	Reserved for IBM internal use.

TAXGEOCODE	VARCHAR (254) NULL	Reserved for IBM internal use.
ZIPCODE	VARCHAR (40) NULL	Reserved for IBM internal use.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000231	MEMBER_ID, NICKNAME	Unique Index
SQL020206020747410	STADDRESS_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_757	MEMBER_ID	MEMBER	MEMBER_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_314	STADDRESS_ID	FFMCENTDS	STADDRESS_ID	Cascade
F_791	STADDRESS_ID	STOREENTDS	STADDRESS_ID	Cascade
F_792	STADDRESS_ID	STOREENTDS	STADDRESS_ID	Cascade
F_902	STADDRESS_ID	VENDORDESC	STADDRESS_ID	Cascade

---

## Database Table: STAGLOG

*Table Description:*

The staging server uses this table to track changes in the staging database.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
STGKEY1NAME	CHARACTER (32) NULL	Column name for the unique index.
STGKEY2NAME	CHARACTER (32) NULL	Column name for the unique index.
STGKEY3NAME	CHARACTER (32) NULL	Column name for the unique index.
STGKEY4NAME	CHARACTER (32) NULL	Column name for the unique index.
STGKEY5NAME	CHARACTER (32) NULL	Column name for the unique index.
STGLDCOLS	LONG VARCHAR NULL	Reserved for IBM internal use.



STGLDPTH	VARCHAR (254) NULL	Reserved for IBM internal use.
STGMENBR	INTEGER NULL	Indicates whether the table is a: 0 = site table or 1 = merchant table.
STGMENBRNAME	CHARACTER (32) NULL	Reserved for IBM internal use.
STGNKEY1	BIGINT NULL	New column value for the unique index.
STGNKEY2	BIGINT NULL	New column value for the unique index.
STGNKEY3	VARCHAR (254) NULL	New column value for the unique index.
STGNKEY4	BIGINT NULL	New column value for the unique index.
STGNKEY5	VARCHAR (254) NULL	New column value for the unique index.
STGOKEY1	BIGINT NULL	Old column value for the unique index.
STGOKEY2	BIGINT NULL	Old column value for the unique index.
STGOKEY3	VARCHAR (254) NULL	Old column value for the unique index.
STGOKEY4	BIGINT NULL	Old column value for the unique index.
STGOKEY5	VARCHAR (254) NULL	Old column value for the unique index.
STGOP	CHARACTER (1) NOT NULL	The change operator: I = insert, U = update, D = delete.
STGPKEY	BIGINT NULL	The value of the primary key.
STGPKEYNAME	CHARACTER (32) NULL	The name of the primary key.
STGPROCESSED	INTEGER NULL, DEFAULT 0	0 = not processed, 1 = processed.
STGRESERVED1	INTEGER NULL, DEFAULT 0	Reserved for IBM internal use.
STGRFNBR	BIGINT NOT NULL	The reference number for the staging row.
STGSTMP	TIMESTAMP NOT NULL	The time stamp.
STGTABLE	CHARACTER (10) NOT NULL	The name of the table with staged changes.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020748110	STGRFNBR	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: STATECODE

*Table Description:*

This table maps the internal StateProv Abbreviation Code to the State or Province Code dictated by the third-party product or vendor identified in the PRODUCTVENDOR column.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
PRODUCTVENDOR	VARCHAR (64) NOT NULL	String that identifies the third-party product or vendor using this State or Province code for the State or Province identified by this StateProvAbbr code.
STATEPROVABBR	CHARACTER (20) NOT NULL	The internal State or Province Code for the specified state or province assigned by the third-party product or vendor.
STATEPROVCODE	CHARACTER (5) NULL	The State or Province Code used by the third-party product or vendor for this State or Province.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020748690	PRODUCTVENDOR, STATEPROVABBR	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

Referenced By:

Constraint Name	Referenced Column Name	Foreign Table Name	Foreign Column Name(s)	Constraint Type
Not Applicable				

## Database Table: STATEPROV

Table Description:

This table lists State and Province names (by country or region) in each of the supported Languages identified by LANGUAGE\_ID.

Column Description:

Column Name	Column Type	Column Description
COUNTRYABBR	CHARACTER (5) NULL	Country or region abbreviation code for the country or region. The country or region name is stored in the COUNTRY table.
LANGUAGE_ID	INTEGER NOT NULL	The Language ID that identifies the Language. Foreign key that references the LANGUAGE_ID column in the LANGUAGE table.
NAME	VARCHAR (254) NULL	Name of the State or Province in the Language identified by the LANGUAGE_ID.
STATEPROVABBR	CHARACTER (20) NOT NULL	Unique string to identify the State or Province.

Indexes:

Index Name	Indexed Column Name(s)	Index Type
SQL020206020749860	STATEPROVABBR, LANGUAGE_ID	Primary Key

Constraints:

Constraint Name	Column Name(s)	Foreign Table Name	Foreign Column Name(s)	Constraint Type
F_758	LANGUAGE_ID	LANGUAGE	LANGUAGE_ID	Cascade

Referenced By:

Constraint Name	Referenced Column Name	Foreign Table Name	Foreign Column Name(s)	Constraint Type
Not Applicable				

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## Database Table: STBRCODES

*Table Description:*

Reserved for IBM internal use.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
STCODE	INTEGER NOT NULL	Reserved for IBM internal use.
STDESC	VARCHAR (100) NULL	Reserved for IBM internal use.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000232	STCODE	Unique Index

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: STBRWSER

*Table Description:*

Reserved for IBM internal use.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
STBROWSER	VARCHAR (128) NULL	Reserved for IBM internal use.
STCFRNBR	INTEGER NULL	Reserved for IBM internal use.
STDY	TIMESTAMP NULL	Reserved for IBM internal use.
STNUMHTS	INTEGER NULL	Reserved for IBM internal use.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000233	STDY, STBROWSER, STCFRNBR	Unique Index

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_759	STCFRNBR	STCONF	STREFNBR	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: **STCONF**

*Table Description:*

Reserved for IBM internal use.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
STACCLOG	CHARACTER (30) NULL	Reserved for IBM internal use.
STAGTLOG	CHARACTER (30) NULL	Reserved for IBM internal use.
STHOSTNAME	VARCHAR (200) NULL	Reserved for IBM internal use.
STLASTRUN	TIMESTAMP NULL	Reserved for IBM internal use.
STLOGFMT	CHARACTER (25) NULL	Reserved for IBM internal use.
STLOGPATH	VARCHAR (256) NULL	Reserved for IBM internal use.
STREFNBR	INTEGER NOT NULL	Reserved for IBM internal use.
STWEBSERVER	CHARACTER (20) NULL	Reserved for IBM internal use.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000234	STREFNBR, STHOSTNAME	Unique Index
SQL020206020750740	STREFNBR	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_759	STREFNBR	STBRWSE	STCFRNBR	Cascade
F_760	STREFNBR	STDMAIN	STCFRNBR	Cascade
F_770	STREFNBR	STERROR	STCFRNBR	Cascade
F_771	STREFNBR	STFLNAME	STCFRNBR	Cascade

---

## Database Table: STDCNTRY

*Table Description:*

Reserved for IBM internal use.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
STCNTNAME	CHARACTER (50) NULL	Reserved for IBM internal use.
STCNTRY	CHARACTER (4) NULL	Reserved for IBM internal use.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000235	STCNTRY	Unique Index

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

## Database Table: STDOMAIN

### Table Description:

Reserved for IBM internal use.

### Column Description:

Column Name	Column Type	Column Description
STBYTE	INTEGER NULL	Reserved for IBM internal use.
STCFRNBR	INTEGER NULL	Reserved for IBM internal use.
STCNTRY	CHARACTER (4) NULL	Reserved for IBM internal use.
STDY	TIMESTAMP NULL	Reserved for IBM internal use.
STIGNBYTE	INTEGER NULL	Reserved for IBM internal use.
STIGNHTS	INTEGER NULL	Reserved for IBM internal use.
STIPAD	CHARACTER (100) NULL	Reserved for IBM internal use.
STLOGID	CHARACTER (31) NULL	Reserved for IBM internal use.
STMRFNBR	INTEGER NOT NULL	Reserved for IBM internal use.
STNUMHTS	INTEGER NULL	Reserved for IBM internal use.

### Indexes:

Index Name	Indexed Column Name(s)	Index Type
I0000236	STDY, STIPAD, STMRFNBR, STLOGID, STCFRNBR	Unique Index

### Constraints:

Constraint Name	Column Name(s)	Foreign Table Name	Foreign Column Name(s)	Constraint Type
F_760	STCFRNBR	STCONF	STREFNBR	Cascade

### Referenced By:

Constraint Name	Referenced Column Name	Foreign Table Name	Foreign Column Name(s)	Constraint Type
Not Applicable				

---

## Database View: STDPRICE

### View Description:

This summary table defines standard (offer) price for each CatalogEntry. It contains pre-computed results based on the data existing in the underlying OFFER, OFFERPRICE and TRADEPOSCN tables

### Column Description:

Column Name	Column Type	Column Description
C5	INTEGER NOT NULL	Count of the number of rows. Required by definition of summary tables.
CATENTRY_ID	BIGINT NOT NULL	This CatalogEntry that this standard price describes. It is CATENTRY_ID found in the OFFER table.
CURRENCY	CHARACTER (3) NOT NULL	The currency of Price. It is CURRENCY found in the OFFERPRICE table.
PRICE	DECIMAL (20,5) NOT NULL	The Price that this standard price describes. It is Price found in the OFFERPRICE table.

### Indexes:

Index Name	Indexed Column Name(s)	Index Type
I_STDPRICE	PRICE, CATENTRY_ID, CURRENCY	Non-Unique Index

### Constraints:

Constraint Name	Column Name(s)	Foreign Table Name	Foreign Column Name(s)	Constraint Type
Not Applicable				

### Referenced By:

Constraint Name	Referenced Column Name	Foreign Table Name	Foreign Column Name(s)	Constraint Type
Not Applicable				

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## Database View: STDPRICEVW

### View Description:

This view is a proxy to the STDPRICE summary table to define standard price (offer price) for each CatalogEntry.



*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
CATENTRY_ID	BIGINT NOT NULL	The CatalogEntry that this standard price describes. It is CATENTRY_ID found in the OFFER table.
CURRENCY	CHARACTER (3) NOT NULL	The currency of Price. It is CURRENCY found in the OFFERPRICE table.
PRICE	DECIMAL (20,5) NOT NULL	The Price that this standard price describes. It is PRICE found in the OFFERPRICE table.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
Not Applicable		

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: STENCALUSG

*Table Description:*

Each row of this table contains information about how a CalculationUsage is used by a StoreEntity. If a column value is NULL for a Store, the Store uses the value specified for its StoreGroup.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
ACTCC_CALMETHOD_ID	INTEGER NULL	The CalculationCodeCombineMethod for the StoreEntity and CalculationUsage.
ACTRC_CALMETHOD_ID	INTEGER NULL	The CalculationRuleCombineMethod for the StoreEntity and CalculationUsage.

CALCODE_ID	INTEGER NULL	The default CalculationCode, of the specified CalculationUsage, for the StoreEntity.
CALMETHOD_ID_APP	INTEGER NULL	The ApplyCalculationUsage Method for the StoreEntity and CalculationUsage.
CALMETHOD_ID_FIN	INTEGER NULL	The FinalizeCalculationUsage Method for the StoreEntity and CalculationUsage.
CALMETHOD_ID_INI	INTEGER NULL	The InitializeCalculationUsage Method for the StoreEntity and CalculationUsage.
CALMETHOD_ID_SUM	INTEGER NULL	The SummarizeCalculationUsage Method for the StoreEntity and CalculationUsage.
CALUSAGE_ID	INTEGER NOT NULL	The CalculationUsage.
SEQUENCE	DOUBLE NOT NULL, DEFAULT 0	The OrderPrepare and OrderPrepare commands use CalculationUsages in ascending order of this Sequence attribute.
STOREENT_ID	INTEGER NOT NULL	The StoreEntity.
USAGEFLAGS	INTEGER NOT NULL, DEFAULT 0	Bit flags to control how the OrderPrepare command uses this CalculationUsage: 1 = use - use this CalculationUsage. 2 = check - throw an ECApplicationException if this CalculationUsage does not calculate a value for an OrderItem.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020751650	STOREENT_ID, CALUSAGE_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_761	CALMETHOD_ID	CALMETHOD	CALMETHOD_ID	Cascade
F_762	CALMETHOD_ID	CALMETHOD	CALMETHOD_ID	Cascade
F_763	CALMETHOD_ID	CALMETHOD	CALMETHOD_ID	Cascade
F_764	CALMETHOD_ID	CALMETHOD	CALMETHOD_ID	Cascade

F_765	STOREENT_ID	STOREENT	STOREENT_ID	Cascade
F_766	CALUSAGE_ID	CALUSAGE	CALUSAGE_ID	Cascade
F_767	ACTCC_CALMETHOD_ID	CALMETHOD	CALMETHOD_ID	Cascade
F_768	ACTRC_CALMETHOD_ID	CALMETHOD	CALMETHOD_ID	Cascade
F_769	CALCODE_ID	CALCODE	CALCODE_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

## Database Table: STERROR

*Table Description:*

Reserved for IBM internal use.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
STBYTE	INTEGER NULL	Reserved for IBM internal use.
STCFRNBR	INTEGER NULL	Reserved for IBM internal use.
STCODE	INTEGER NULL	Reserved for IBM internal use.
STDY	TIMESTAMP NULL	Reserved for IBM internal use.
STIGNBYTE	INTEGER NULL	Reserved for IBM internal use.
STIGNHTS	INTEGER NULL	Reserved for IBM internal use.
STLOGID	CHARACTER (31) NULL	Reserved for IBM internal use.
STMRFNBR	INTEGER NULL	Reserved for IBM internal use.
STNUMHTS	INTEGER NULL	Reserved for IBM internal use.
STURL	CHARACTER (128) NULL	Reserved for IBM internal use.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000237	STDY, STMRFNBR, STURL, STCFRNBR, STCODE, STLOGID	Unique Index

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_770	STCFRNBR	STCONF	STREFNBR	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: STFLNAME

*Table Description:*

Reserved for IBM internal use.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
STBYTE	INTEGER NULL	Reserved for IBM internal use.
STCFRNBR	INTEGER NULL	Reserved for IBM internal use.
STCGNBR	INTEGER NULL	Reserved for IBM internal use.
STCMDNAME	CHARACTER (20) NULL	Reserved for IBM internal use.
STDY	TIMESTAMP NULL	Reserved for IBM internal use.
STFILENAME	VARCHAR (160) NULL	Reserved for IBM internal use.
STIGNBYTE	INTEGER NULL	Reserved for IBM internal use.
STIGNHTS	INTEGER NULL	Reserved for IBM internal use.
STLOGID	CHARACTER (31) NULL	Reserved for IBM internal use.
STMRFNBR	INTEGER NULL	Reserved for IBM internal use.
STNUMHTS	INTEGER NULL	Reserved for IBM internal use.
STPRNBR	INTEGER NULL	Reserved for IBM internal use.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
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I0000238	STDY, STFILENAME, STCFRNBR, STMRFNBR, STPRNBR, STCGNBR, STCMDNAME, STLOGID	Unique Index
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*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_771	STCFRNBR	STCONF	STREFNBR	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: STGMERTAB

*Table Description:*

The stage configuration table for all merchant tables.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
TABNAME	CHARACTER (25) NULL	The table name.
TABNBR	INTEGER NOT NULL	The reference number of the table. The parent table must have a lower reference number than any child table.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020752540	TABNBR	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: STGMRSTTAB

### Table Description:

The stage configuration table for all tables containing both merchant and site information.

### Column Description:

Column Name	Column Type	Column Description
COLNAME	CHARACTER (25) NULL	The name for the column used to identify if the row is site or merchant related.
TABNAME	CHARACTER (25) NULL	The table name.
TABNBR	INTEGER NOT NULL	The reference number of the table. The parent table must have a lower reference number than any child table.

### Indexes:

Index Name	Indexed Column Name(s)	Index Type
SQL020206020753490	TABNBR	Primary Key

### Constraints:

Constraint Name	Column Name(s)	Foreign Table Name	Foreign Column Name(s)	Constraint Type
Not Applicable				

### Referenced By:

Constraint Name	Referenced Column Name	Foreign Table Name	Foreign Column Name(s)	Constraint Type
Not Applicable				

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## Database Table: STGSITETAB

### Table Description:

The stage configuration table for all site tables.

### Column Description:

Column Name	Column Type	Column Description
TABNAME	CHARACTER (25) NULL	The table name.

TABNBR	INTEGER NOT NULL	The reference number of the table. The parent table must have a lower reference number than any child table.
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*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020754060	TABNBR	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: STGUINDTAB

*Table Description:*

This is the configuration table to check for a unique index conflict.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
TABNAME	CHARACTER (20) NOT NULL	Indicates which table to check for a potential unique index conflict.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020754630	TABNAME	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

Referenced By:

Constraint Name	Referenced Column Name	Foreign Table Name	Foreign Column Name(s)	Constraint Type
Not Applicable				

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## Database Table: STMERCNF

Table Description:

Reserved for IBM internal use.

Column Description:

Column Name	Column Type	Column Description
STDY	TIMESTAMP NULL	Reserved for IBM internal use.
STFILEIGN	VARCHAR (256) NULL	Reserved for IBM internal use.
STMRFNBR	INTEGER NOT NULL	Reserved for IBM internal use.

Indexes:

Index Name	Indexed Column Name(s)	Index Type
SQL020206020755210	STMRFNBR	Primary Key

Constraints:

Constraint Name	Column Name(s)	Foreign Table Name	Foreign Column Name(s)	Constraint Type
Not Applicable				

Referenced By:

Constraint Name	Referenced Column Name	Foreign Table Name	Foreign Column Name(s)	Constraint Type
Not Applicable				

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## Database Table: STORE

Table Description:

Each row of this table represents a Store. A Store is a StoreEntity.

Column Description:

Column Name	Column Type	Column Description
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ALLOCATIONGOODFOR	INTEGER NOT NULL, DEFAULT 43200	Specifies that the usage of the ReleaseExpiredAllocations scheduler job. Refer to STORE table: details for more information.
AVSACCEPTCODES	VARCHAR (64) NULL	The Payment Manager AVS result codes, which the Store considers acceptable. Refer to STORE table: details for more information.
BOPMPADFACTOR	INTEGER NULL, DEFAULT 0	The padding factor which represents a percentage by which the order amount presented to Payment Manager can be increased, if necessary. Refer to STORE table for more information.
DEFAULTBOOFFSET	INTEGER NOT NULL, DEFAULT 7776000	When an estimated availability time cannot be determined for a backordered OrderItem, it will be set to this many seconds in the future.
DIRECTORY	VARCHAR (254) NULL	The directory in which store-specific Web assets are found. Refer to STORE table: details for more information.
FFMCENTER_ID	INTEGER NULL	The default FulfillmentCenter for the Store.
FFMCSELECTIONFLAGS	INTEGER NOT NULL, DEFAULT 0	Bit flags that specify policy used by the default implementation of GetEligibleFulfillmentCenters. Refer to STORE table for more information.
FIELD1	VARCHAR (254) NULL	Customizable.
FIELD2	VARCHAR (254) NULL	Customizable.
LANGUAGE_ID	INTEGER NULL	The default Language for information displayed to customers shopping in the Store. For a list of language components, see the LANGUAGE table.
MAXBOOFFSET	INTEGER NOT NULL, DEFAULT 7776000	If the estimated availability time for a backordered OrderItem would normally exceed this many seconds in the future, it will be set to this many seconds in the future.

OID	CHARACTER (32) NULL	Reserved for IBM internal use.
PRICEREFFLAGS	INTEGER NOT NULL, DEFAULT 0	Enumeration values to control the TradingAgreements and Offers searched when prices are refreshed by the GetContractUnitPrice task command. Refer to STORE table: details for more information.
QUOTEGOODFOR	INTEGER NULL, DEFAULT 43200	If this many seconds have passed since an Order was prepared, the prices and other monetary amounts in the Order may change when OrderProcess is run on an Order for which the customer has not yet committed to pay.
REJECTEDORDEXPIRY	INTEGER NULL, DEFAULT 259200	Orders with payment in Declined state longer than this number of seconds are candidates for cancellation.
RMAGOODFOR	INTEGER NULL, DEFAULT 86400	The time period in seconds which RMA calculations are good for. If this time period elapses before a RMA is completed then charges or credits and approval will be recalculated.
RTNFFMCTR_ID	INTEGER NULL	Default Fulfillment Center for returning merchandise to the Store.
STATUS	INTEGER NULL	Reserved for IBM internal use.
STORE_ID	INTEGER NOT NULL	Generated unique key.
STORECGRY_ID	INTEGER NULL	The StoreCategory, if any, for this Store.
STOREGRP_ID	INTEGER NOT NULL	The StoreGroup for this Store.
STORELEVEL	CHARACTER (10) NULL	Reserved for IBM internal use.
STORETYPE	CHARACTER (3) NULL	Indicates one of the following StoreTypes, for use by a user interface that provides appropriate functions depending on the StoreType: B2B = Business to Business. B2C = Business to Consumer.

Indexes:

Index Name	Indexed Column Name(s)	Index Type
SQL020206020755740	STORE_ID	Primary Key

Constraints:

Constraint Name	Column Name(s)	Foreign Table Name	Foreign Column Name(s)	Constraint Type
F_772	RTNFFMCTR_ID	FFMCENTER	FFMCENTER_ID	Cascade
F_773	STORECGRY_ID	STORECGRY	STORECGRY_ID	Cascade
F_774	STOREGRP_ID	STOREGRP	STOREGRP_ID	Cascade
F_775	STORE_ID	STOREENT	STOREENT_ID	Cascade
F_776	FFMCENTER_ID	FFMCENTER	FFMCENTER_ID	Cascade
F_777	LANGUAGE_ID	LANGUAGE	LANGUAGE_ID	Cascade

Referenced By:

Constraint Name	Referenced Column Name	Foreign Table Name	Foreign Column Name(s)	Constraint Type
F_103	STORE_ID	AUTOBIDLOG	STORE_ID	Cascade
F_113	STORE_ID	BID	STORE_ID	Cascade
F_119	STORE_ID	BIDLOG	STORE_ID	Cascade
F_191	STORE_ID	CATENCALCD	STORE_ID	Cascade
F_211	STORE_ID	CATGPCALCD	STORE_ID	Cascade
F_23	STORE_ID	ACCOUNT	STORE_ID	Cascade
F_258	STORE_ID	CPENDORDER	STOREENT_ID	Cascade
F_308	STORE_ID	DISTARRANG	WHOLESALESTORE_ID	Cascade
F_309	STORE_ID	DISTARRANG	MERCHANTSTORE_ID	Cascade
F_311	STORE_ID	ECEOUT	STORE_ID	Cascade
F_393	STORE_ID	INVENTORY	STORE_ID	Cascade
F_403	STORE_ID	ITEMFFMCTR	STORE_ID	Cascade
F_462	STORE_ID	MOPICONFIG	STORE_ID	Cascade
F_578	STORE_ID	PAYSTATUS	STORE_ID	Cascade
F_623	STORE_ID	PROFILE	STORE_ID	Cascade
F_650	STORE_ID	RA	STORE_ID	Cascade
F_661	STORE_ID	RECEIPT	STORE_ID	Cascade
F_677	STORE_ID	RFQ	STORE_ID	Cascade
F_697	STORE_ID	RMA	STORE_ID	Cascade
F_748	STORE_ID	SHPARRANGE	STORE_ID	Cascade
F_784	STORE_ID	STORECNTR	STORE_ID	Cascade
F_786	STORE_ID	STOREDEF	STORE_ID	Cascade
F_802	STORE_ID	STOREMBRGP	STORE_ID	Cascade
F_803	STORE_ID	STORETRANS	STORE_ID	Cascade

F_859	STORE_ID	TFTRADENG	STORE_ID	Cascade
F_911	STORE_ID	WTAXINFO	STORE_ID	Cascade
F_93	STORE_ID	AUCTSTRREL	STORE_ID	Cascade
F_99	STORE_ID	AUTOBID	STORE_ID	Cascade

---

## STORE table: details

### ALLOCATIONGOODFOR column

The ReleaseExpiredAllocations scheduler job can be used to reverse available to promise (ATP) inventory allocations when this many seconds have passed since the allocations were made.

If this is zero, ATP inventory allocation is not used by this Store; the INVENTORY table is used instead.

### AVSACCEPTCODES column

If this string contains any of the following Payment Manager address verification service (AVS) result codes, the Store considers the result codes contained in this string value (within in the AVSACCEPTCODES column) acceptable:

- 0 = Both street address and postal code match.
- 1 = Street address matches, but postal code does not.
- 2 = Postal code matches, but street address does not.
- 3 = Neither street address nor postal code match.
- 4 = AVS result not available.

0 is always acceptable, whether or not it appears in this string.

All values acceptable for this column are in VARCHAR format, not necessarily single digit numbers. For example, the value "14" means that 0 is acceptable (since 0 is always acceptable), 1 is acceptable, and 4 is acceptable.

For more details about the Payment Manager AVS codes, refer to your the Payment Manager documentation.

### DIRECTORY column

The directory in which store-specific Web assets, such as JSP and property files, are found. The actual location of these assets in the file system is based on the value of this column, plus several configuration parameters in the WebSphere Commerce configuration file: StoresDocRoot, StoresWebPath, and StoresPropertiesPath. For example, if StoresDocRoot is D:\WebSphere\CommerceServer\stores, StoresWebPath is web, StorePropertiesPath is properties, and the value of this column is mystore, then the JSP files will be located in the directory.

D:\WebSphere\CommerceServer\stores\web\mystore and the property files will be located in D:\WebSphere\CommerceServer\stores\properties\mystore.

### BOPMPADFACTOR column

If this Store calculates order amounts (such as tax or shipping charges) differently for different FulfillmentCenters, the order amount for a previously submitted Order can change when FulfillmentCenters are finally allocated to backordered OrderItems. This padding factor represent a percentage amount by which the order amount presented to Payment Manager can be increased, if necessary. For example, specify 5 to allow an increase of up to 5 percent.

#### FFMCSELECTIONFLAGS column

Contains bit flags that specify policy used by the default implementation of GetEligibleFulfillmentCenters concerning the selection of a FulfillmentCenter for an OrderItem whose Status is "B":

- 1 = preferCurrent - give preference to the currently assigned FulfillmentCenter, if any
- 2 = noChange - do not change the currently assigned FulfillmentCenter, if any.

#### PRICEREFFLAGS column

Contains bit flags that control which TradingAgreements and Offers are searched when prices are refreshed by the default implementation of the GetContractunitPrices task command:

- 1 = usePreviousOnly - Use the ones referenced by the OrderItems. Fail if they can no longer be used.
- 2 = usePreviousOrSearchAgain - Same as usePreviousOnly, but instead of failing when they can no longer be used, search the ones saved in the ORDIOFFER and ORDITRD tables.
- 4 = alwaysSearchAgain - Always search the ones saved in the ORDIOFFER and ORDITRD tables.

---

## Database Table: STORECAT

#### Table Description:

This table holds the relationship between StoreEntities and the Catalogs that they offer.

#### Column Description:

Column Name	Column Type	Column Description
CATALOG_ID	BIGINT NOT NULL	The reference number of the Catalog.
LASTUPDATE	TIMESTAMP NULL	Indicates the last time that this relationship was updated.
MASTERCATALOG	CHARACTER (1) NULL	Specifies a master catalog for the Store. A value of 1 indicates that this Catalog is designated as a master catalog.
STOREENT_ID	INTEGER NOT NULL	The reference number of the StoreEntity.

#### Indexes:

Index Name	Indexed Column Name(s)	Index Type
SQL020206020756250	CATALOG_ID, STOREENT_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_778	CATALOG_ID	CATALOG	CATALOG_ID	Cascade
F_779	STOREENT_ID	STOREENT	STOREENT_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

---

## Database Table: STORECENT

*Table Description:*

This table holds the relationship between StoreEntities and the CatalogEntries that they can display and process.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
CATENTRY_ID	BIGINT NOT NULL	The reference number of the CatalogEntry.
STOREENT_ID	INTEGER NOT NULL	The reference number of the StoreEntity.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020756750	STOREENT_ID, CATENTRY_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_780	STOREENT_ID	STOREENT	STOREENT_ID	Cascade
F_781	CATENTRY_ID	CATENTRY	CATENTRY_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

---

## Database Table: STORECGRP

### Table Description:

This table holds the relationship between StoreEntities and the CatalogGroups that they can display and process.

### Column Description:

Column Name	Column Type	Column Description
CATGROUP_ID	BIGINT NOT NULL	The reference number of the Catalog Group.
STOREENT_ID	INTEGER NOT NULL	The reference number of the Store Entity.

### Indexes:

Index Name	Indexed Column Name(s)	Index Type
SQL020206020757380	STOREENT_ID, CATGROUP_ID	Primary Key

### Constraints:

Constraint Name	Column Name(s)	Foreign Table Name	Foreign Column Name(s)	Constraint Type
F_782	STOREENT_ID	STOREENT	STOREENT_ID	Cascade
F_783	CATGROUP_ID	CATGROUP	CATGROUP_ID	Cascade

### Referenced By:

Constraint Name	Referenced Column Name	Foreign Table Name	Foreign Column Name(s)	Constraint Type
Not Applicable				

---

## Database Table: STORECGRY

### Table Description:

Each row of this table represents a StoreCategory. Store categories can be used to group Stores, for example, for display in a mall directory.

### Column Description:

Column Name	Column Type	Column Description
NAME	CHARACTER (50) NULL	A unique name for the StoreCategory.
REMARK	VARCHAR (254) NULL	A brief description of the StoreCategory, suitable for display by a user interface that manages StoreCategories.

STORECGRY_ID	INTEGER NOT NULL	Generated unique key.
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*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000239	NAME	Unique Index
SQL020206020757920	STORECGRY_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_773	STORECGRY_ID	STORE	STORECGRY_ID	Cascade

---

## Database Table: STORECNTR

*Table Description:*

Each row of this table indicates that a Contract is deployed in a Store.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
CONTRACT_ID	BIGINT NOT NULL	The Contract.
STORE_ID	INTEGER NOT NULL	The Store.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020758510	CONTRACT_ID, STORE_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_784	STORE_ID	STORE	STORE_ID	Cascade
F_785	CONTRACT_ID	CONTRACT	CONTRACT_ID	Cascade



Referenced By:

Constraint Name	Referenced Column Name	Foreign Table Name	Foreign Column Name(s)	Constraint Type
Not Applicable				

---

## Database Table: STOREDEF

Table Description:

Each row of this table contains default information for a Store.

Column Description:

Column Name	Column Type	Column Description
CONTRACT_ID	BIGINT NULL	The default Contract for the Store.
SHIPMODE_ID	INTEGER NULL	The default ShippingMode for the Store.
STORE_ID	INTEGER NOT NULL	The Store.

Indexes:

Index Name	Indexed Column Name(s)	Index Type
SQL020206020759050	STORE_ID	Primary Key

Constraints:

Constraint Name	Column Name(s)	Foreign Table Name	Foreign Column Name(s)	Constraint Type
F_786	STORE_ID	STORE	STORE_ID	Cascade
F_787	SHIPMODE_ID	SHIPMODE	SHIPMODE_ID	Cascade
F_788	CONTRACT_ID	CONTRACT	CONTRACT_ID	Cascade

Referenced By:

Constraint Name	Referenced Column Name	Foreign Table Name	Foreign Column Name(s)	Constraint Type
Not Applicable				

---

## Database Table: STOREENT

Table Description:

Each row of this table represents a StoreEntity. A StoreEntity is an abstract super class that can represent either a Store or a StoreGroup. It is represented in the database as a row in this table.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
IDENTIFIER	VARCHAR (254) NOT NULL	A string that, along with the owner, uniquely identifies the StoreEntity.
MEMBER_ID	BIGINT NOT NULL	The owner of the StoreEntity.
SETCCURR	CHARACTER (3) NULL	The default currency for a StoreEntity. Refer to STOREENT table: details for more information.
STOREENT_ID	INTEGER NOT NULL	Generated unique key.
TYPE	CHARACTER (1) NOT NULL	Indicates the kind of StoreEntity this row represents: G = StoreGroup. S = Store.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000240	IDENTIFIER, MEMBER_ID	Unique Index
SQL020206020759610	STOREENT_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_789	SETCCURR	SETCURR	SETCCURR	Cascade
F_790	MEMBER_ID	MEMBER	MEMBER_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_128	STOREENT_ID	BROADCAST	STOREENT_ID	Cascade
F_15	STOREENT_ID	ACCLOGMAIN	STOREENT_ID	Cascade
F_152	STOREENT_ID	CALCODE	STOREENT_ID	Cascade
F_164	STOREENT_ID	CALMETHOD	STOREENT_ID	Cascade
F_177	STOREENT_ID	CALSCALE	STOREENT_ID	Cascade
F_182	STOREENT_ID	CAMPAIGN	STOREENT_ID	Cascade
F_233	STOREENT_ID	CHARGETYPE	STOREENT_ID	Cascade
F_236	STOREENT_ID	CHKCMD	STOREENT_ID	Cascade
F_243	STOREENT_ID	CMDREG	STOREENT_ID	Cascade
F_249	STOREENT_ID	COLLATERAL	STOREENT_ID	Cascade

F_265	STOREENT_ID	CPPMN	STOREENT_ID	Cascade
F_286	STOREENT_ID	CURCONVERT	STOREENT_ID	Cascade
F_289	STOREENT_ID	CURCVLIST	STOREENT_ID	Cascade
F_293	STOREENT_ID	CURFORMAT	STOREENT_ID	Cascade
F_296	STOREENT_ID	CURLIST	STOREENT_ID	Cascade
F_299	STOREENT_ID	DISPCGPREL	STOREENT_ID	Cascade
F_304	STOREENT_ID	DISPENTREL	STOREENT_ID	Cascade
F_313	STOREENT_ID	EMSPOT	STOREENT_ID	Cascade
F_325	STOREENT_ID	FLOWADMIN	STOREENT_ID	Cascade
F_381	STOREENT_ID	IITEM	STOREENT_ID	Cascade
F_385	STOREENT_ID	INITIATIVE	STOREENT_ID	Cascade
F_388	STOREENT_ID	INVADJCODE	STOREENT_ID	Cascade
F_409	STOREENT_ID	JURST	STOREENT_ID	Cascade
F_412	STOREENT_ID	JURSTGROUP	STOREENT_ID	Cascade
F_415	STOREENT_ID	LANGPAIR	STOREENT_ID	Cascade
F_420	STOREENT_ID	LMEVENTMAP	STOREENT_ID	Cascade
F_421	STOREENT_ID	LMSERVER	STOREENT_ID	Cascade
F_439	STOREENT_ID	MBRATTRVAL	STOREENT_ID	Cascade
F_478	STOREENT_ID	ONLOG	STOREENT_ID	Cascade
F_480	STOREENT_ID	ONQUEUE	STOREENT_ID	Cascade
F_507	STOREENT_ID	ORDERITEMS	STOREENT_ID	Cascade
F_517	STOREENT_ID	ORDERS	STOREENT_ID	Cascade
F_577	STOREENT_ID	PAYMTHDSUP	STOREENT_ID	Cascade
F_581	STOREENT_ID	PAYSUMMARY	STOREENT_ID	Cascade
F_608	STOREENT_ID	POLICY	STOREENT_ID	Cascade
F_636	STOREENT_ID	PVCMDLSPEC	STOREENT_ID	Cascade
F_645	STOREENT_ID	QTYFORMAT	STOREENT_ID	Cascade
F_721	STOREENT_ID	RTNDNYRSN	STOREENT_ID	Cascade
F_722	STOREENT_ID	RTNDSPCODE	STOREENT_ID	Cascade
F_728	STOREENT_ID	RTNREASON	STOREENT_ID	Cascade
F_736	STOREENT_ID	SCHCMD	STOREENT_ID	Cascade
F_737	STOREENT_ID	SCHCONFIG	STOREENT_ID	Cascade
F_745	STOREENT_ID	SHIPMODE	STOREENT_ID	Cascade
F_765	STOREENT_ID	STENCALUSG	STOREENT_ID	Cascade
F_775	STOREENT_ID	STORE	STORE_ID	Cascade
F_779	STOREENT_ID	STORECAT	STOREENT_ID	Cascade
F_780	STOREENT_ID	STORECENT	STOREENT_ID	Cascade
F_782	STOREENT_ID	STORECGRP	STOREENT_ID	Cascade
F_794	STOREENT_ID	STOREENTDS	STOREENT_ID	Cascade
F_795	STOREENT_ID	STOREGRP	STOREGRP_ID	Cascade
F_796	STOREENT_ID	STOREITEM	STOREENT_ID	Cascade
F_799	STOREENT_ID	STORELANG	STOREENT_ID	Cascade

F_805	STOREENT_ID	STORITMFFC	STOREENT_ID	Cascade
F_816	STOREENT_ID	TAXCGRY	STOREENT_ID	Cascade
F_885	STOREENT_ID	TXCDCLASS	STOREENT_ID	Cascade
F_887	STOREENT_ID	URLREG	STOREENT_ID	Cascade
F_901	STOREENT_ID	VENDOR	STOREENT_ID	Cascade
F_907	STOREENT_ID	VIEWREG	STOREENT_ID	Cascade

---

## STOREENT table: details

### SETCURR column

The default currency for a StoreEntity which will be used by a customer that has not specified a preferred currency. This is a currency code as per ISO 4217 standards. If it is NULL for a Store, the default currency is obtained from its StoreGroup. See also the STORELANG table.

---

## Database Table: STOREENTDS

### Table Description:

This table contains language-dependent information about a StoreEntity.

### Column Description:

Column Name	Column Type	Column Description
DESCRIPTION	LONG VARCHAR NULL	A longer description of the StoreEntity, suitable for display to customers.
DISPLAYNAME	CHARACTER (80) NULL	A brief description of the StoreEntity, suitable for display to customers.
LANGUAGE_ID	INTEGER NOT NULL	The Language. For a list of language components, see the LANGUAGE table.
STADDRESS_ID_CONT	INTEGER NULL	The contact address of the StoreEntity.
STADDRESS_ID_LOC	INTEGER NULL	The physical location of the StoreEntity.
STOREENT_ID	INTEGER NOT NULL	The StoreEntity.

### Indexes:

Index Name	Indexed Column Name(s)	Index Type
SQL020206020800270	LANGUAGE_ID, STOREENT_ID	Primary Key

### Constraints:

Constraint Name	Column Name(s)	Foreign Table Name	Foreign Column Name(s)	Constraint Type
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F_791	STADDRESS_ID	STADDRESS	STADDRESS_ID	Cascade
F_792	STADDRESS_ID	STADDRESS	STADDRESS_ID	Cascade
F_793	LANGUAGE_ID	LANGUAGE	LANGUAGE_ID	Cascade
F_794	STOREENT_ID	STOREENT	STOREENT_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

---

## Database Table: STOREGRP

*Table Description:*

Each row of this table represents a StoreGroup. A StoreGroup contains information that can be used by the Stores in that StoreGroup. A StoreGroup is a StoreEntity. In WebSphere Commerce there is only one StoreGroup.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
FIELD1	VARCHAR (254) NULL	Customizable.
STOREGRP_ID	INTEGER NOT NULL	Generated unique key.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020800810	STOREGRP_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_795	STOREGRP_ID	STOREENT	STOREENT_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_774	STOREGRP_ID	STORE	STOREGRP_ID	Cascade

---

## Database View: STOREINV

*View Description:*

This summary table contains pre-computed sums for quantity amount for each CatalogEntry in a Store. It contains precomputed results based on data existing in underlying INVENTORY table its definition is based on.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
C5	INTEGER NOT NULL	Count of the number of rows. Required by definition of summary tables.
CATENTRY_ID	BIGINT NOT NULL	The CatalogEntry identifier. It is CATENTRY_ID found in INVENTORY table.
QUANTITYMEASURE	CHARACTER (16) NOT NULL	The unit of measurement for QUANTITY. It is QUANTITYMEASURE found in INVENTORY table.
STORE_ID	INTEGER NOT NULL	The Store (value for STORE_ID found in the INVENTORY table).
STOREQUANTITY	DOUBLE NULL	Inventory quantity for entire store. This is a computed value based on QUANTITY across all FulfillmentCenters found in INVENTORY table.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
Not Applicable		

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: STOREITEM

*Table Description:*

Each row of this table contains attributes that affect how a particular Store allocates inventory for the specified items of a particular BaseItem. If there is no row for the Store, then the row for its StoreGroup is used.

Column Description:

Column Name	Column Type	Column Description
BACKORDERABLE	CHARACTER (1) NOT NULL, DEFAULT 'Y'	Can be used to indicate that specified items for this BaseItem cannot be backordered. N = Items may not be backordered. Y = Items may be backordered.
BASEITEM_ID	BIGINT NOT NULL	The BaseItem.
CREDITABLE	CHARACTER (1) NOT NULL, DEFAULT 'Y'	Whether the merchant will, without an override, issue a credit for this item. N = Sold as-is. Y = Creditable. The requirement for the return of merchandise is evaluated separately.
FORCEBACKORDER	CHARACTER (1) NOT NULL, DEFAULT 'N'	Can be used to temporarily suspend allocation of specified items for this BaseItem. N = Inventory can be allocated (normal behavior). Y = Inventory cannot be allocated, even if there is enough inventory.
FOREIGNSKU	CHARACTER (20) NULL	Customizable.
FOREIGNSYSTEM	BIGINT NULL	Customizable.
LASTUPDATE	TIMESTAMP NULL	The most recent time this row was updated.
MINQTYFORSPLIT	INTEGER NOT NULL, DEFAULT 0	Used by the default AllocateInventory task command implementation. OrderItems will not be automatically split during inventory allocation if the remaining unallocated quantity in the new OrderItem would be less than the specified minimum quantity.
RELEASESEPARATELY	CHARACTER (1) NOT NULL, DEFAULT 'N'	Controls how OrderItems for specified items for this BaseItem are released. N = OrderItems may be released along with other OrderItems. Y = OrderItems must be released separately (in their own boxes).

RETURNNOTDESIRED	CHARACTER (1) NOT NULL, DEFAULT 'N'	Item return not wanted, even if customer is willing or able to return it. For example, perishable food items.N = Request for credit evaluated based on the customers intention to return the itemY = Request for credit evaluated as if return is expected.
STOREENT_ID	INTEGER NOT NULL	The Store or StoreGroup for this row. Attributes in this row apply to the specified Store, or to Stores in the specified StoreGroup that do not have their own row.
TRACKINVENTORY	CHARACTER (1) NOT NULL, DEFAULT 'Y'	Controls whether or not inventory is tracked in the RECEIPT table. N = Inventory is not tracked (there are no entries in the RECEIPT table). Y = Inventory is tracked in the RECEIPT table.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020801370	BASEITEM_ID, STOREENT_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_796	STOREENT_ID	STOREENT	STOREENT_ID	Cascade
F_797	BASEITEM_ID	BASEITEM	BASEITEM_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: STORELANG

*Table Description:*

Each row of this table indicates that a StoreEntity supports a language. A Store also supports all languages supported by its StoreGroup, and must be able to provide information when requested for a supported language. See also the LANGPAIR table.



*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
LANGUAGE_ID	INTEGER NOT NULL	The language supported by the StoreEntity. For a list of language components, see the LANGUAGE table.
SETCCURR	CHARACTER (3) NULL	A default currency for customers using the supported Language in a Store. This is a currency code as per ISO 4217 standards. A Store may override the default currency for its StoreGroup by specifying the same language and a different default currency.
STOREENT_ID	INTEGER NOT NULL	The StoreEntity. In addition to its explicitly supported languages, a Store implicitly supports the languages supported by its StoreGroup.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020802050	LANGUAGE_ID, STOREENT_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_798	LANGUAGE_ID	LANGUAGE	LANGUAGE_ID	Cascade
F_799	STOREENT_ID	STOREENT	STOREENT_ID	Cascade
F_800	SETCCURR	SETCURR	SETCCURR	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_808	LANGUAGE_ID, STOREENT_ID	STORLANGDS	LANGUAGE_ID, STOREENT_ID	Cascade

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## Database Table: STOREMBRGP

*Table Description:*

Each row of this table indicates that a Store recognizes a MemberGroup as a customer group.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
MBRGRP_ID	BIGINT NOT NULL	The MemberGroup.
STORE_ID	INTEGER NOT NULL	The Store.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020802740	MBRGRP_ID, STORE_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_801	MBRGRP_ID	MBRGRP	MBRGRP_ID	Cascade
F_802	STORE_ID	STORE	STORE_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: STORETRANS

*Table Description:*

This table links the available site-level transports (specified in the TRANSPORT table) with the store where they are available.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
ACTIVE	INTEGER NOT NULL	Flag (Y or N) indicating whether this transport is actively linked to the store or whether the link has been logically deleted.
STORE_ID	INTEGER NOT NULL	Foreign key to the STORE table. Unique identifier of a store entity.
TRANSPORT_ID	INTEGER NOT NULL	Foreign key to the TRANSPORT table. Unique identifier of a transport.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020803280	TRANSPORT_ID, STORE_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_803	STORE_ID	STORE	STORE_ID	Cascade
F_804	TRANSPORT_ID	TRANSPORT	TRANSPORT_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_282	TRANSPORT_ID+ STORE_ID	CSEDITATT	TRANSPORT_ID+ STORE_ID	Cascade

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## Database Table: STORITMFFC

*Table Description:*

Each row of this table contains information about a BaseItem for a particular Store (or all the Stores in a StoreGroup) and FulfillmentCenter.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
BASEITEM_ID	BIGINT NOT NULL	The BaseItem.
FFMCENTER_ID	INTEGER NOT NULL	The FulfillmentCenter.
SHIPPINGOFFSET	INTEGER NOT NULL, DEFAULT 86400	An estimate of the number of seconds it takes from the time an OrderItem is released for fulfillment until it is shipped to the customer.
STOREENT_ID	INTEGER NOT NULL	The Store or StoreGroup for this row. Attributes in this row apply to the specified Store, or to Stores in the specified StoreGroup that do not have their own row.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020804070	BASEITEM_ID, STOREENT_ID, FFMCENTER_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_805	STOREENT_ID	STOREENT	STOREENT_ID	Cascade
F_806	FFMCENTER_ID	FFMCENTER	FFMCENTER_ID	Cascade
F_807	BASEITEM_ID	BASEITEM	BASEITEM_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: STORLANGDS

*Table Description:*

Each row of this table contains a description, in a particular language, of a supported language. For example, the Spanish language might be described as "Espanol" in French, but as "Spanish" in English.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
DESCRIPTION	VARCHAR (254) NULL	A brief description of the language, suitable for display to customers in a selection list.
LANGUAGE_ID	INTEGER NOT NULL	The language of the description. For a list of language components, see the LANGUAGE table.
LANGUAGE_ID_DESC	INTEGER NOT NULL	The language being described.
STOREENT_ID	INTEGER NOT NULL	The StoreEntity that supports the language.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020804460	STOREENT_ID, LANGUAGE_ID_DESC, LANGUAGE_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_808	LANGUAGE_ID, STOREENT_ID	STORLANG	LANGUAGE_ID, STOREENT_ID	Cascade

F_809	LANGUAGE_ID	LANGUAGE	LANGUAGE_ID	Cascade
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*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

## Database Table: SUBKEYS

*Table Description:*

This table defines the range of subkey values for all tables that require a unique key.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
COLUMNNAME	CHARACTER (18) NOT NULL	The column into which the next key value is inserted.
COUNTER	BIGINT NOT NULL	The next starting key value to be fetched by the server from the database.
LOWERBOUND	BIGINT NULL, DEFAULT 0	The lower bound of the range of key values available for this table.
PREFETCHSIZE	BIGINT NULL, DEFAULT 20	The size of the block of keys prefetched by the server.
SUBKEYS_ID	INTEGER NOT NULL	The internally generated unique ID.
TABLERNAME	CHARACTER (10) NOT NULL	The table into which the next key value is inserted.
UPPERBOUND	BIGINT NULL, DEFAULT 2147483648	The upper bound of the range of valid key values for this table.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000241	TABLERNAME	Unique Index
SQL020206020804820	SUBKEYS_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

Referenced By:

Constraint Name	Referenced Column Name	Foreign Table Name	Foreign Column Name(s)	Constraint Type
Not Applicable				

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## Database Table: SUBORDADJ

Table Description:

Each row of this table represents a subtotal of all the OrderItemAdjustment amounts in an OrderAdjustment whose OrderItems have the same shipping address.

Column Description:

Column Name	Column Type	Column Description
ORDADJUST_ID	BIGINT NOT NULL	The OrderAdjustment.
SUBORDER_ID	BIGINT NOT NULL	The SubOrder, representing all OrderItems with a particular shipping address.
TOTALADJUSTMENT	DECIMAL (20,5) NULL, DEFAULT 0	The total of the OrderItemAdjustment amounts in the OrderAdjustment for all the OrderItems in the SubOrder.

Indexes:

Index Name	Indexed Column Name(s)	Index Type
SQL020206020805110	SUBORDER_ID, ORDADJUST_ID	Primary Key

Constraints:

Constraint Name	Column Name(s)	Foreign Table Name	Foreign Column Name(s)	Constraint Type
F_810	ORDADJUST_ID	ORDADJUST	ORDADJUST_ID	Cascade
F_811	SUBORDER_ID	SUBORDERS	SUBORDER_ID	Cascade

Referenced By:

Constraint Name	Referenced Column Name	Foreign Table Name	Foreign Column Name(s)	Constraint Type
Not Applicable				

---

## Database Table: SUBORDERS

Table Description:

Each row of this table contains subtotals of amounts for all the OrderItems of an Order with the same shipping address.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
ADDRESS_ID	BIGINT NULL	The shipping address.
COUNTRY	CHARACTER (30) NULL	Customizable.
CURRENCY	CHARACTER (10) NULL	The currency for monetary amounts in the SubOrder. This is a currency code as per ISO 4217 standards.
FIELD1	INTEGER NULL	Customizable.
FIELD2	DECIMAL (20,5) NULL	Customizable.
FIELD3	VARCHAR (254) NULL	Customizable.
ORDERS_ID	BIGINT NOT NULL	The Order.
SUBORDER_ID	BIGINT NOT NULL	Generated unique key.
TOTALADJUSTMENT	DECIMAL (20,5) NULL, DEFAULT 0	The total of ORDERITEMS.TOTALADJUSTMENT for all the OrderItems with the same shipping address as the SubOrder, in the Currency specified by CURRENCY.
TOTALPRODUCT	DECIMAL (20,5) NULL, DEFAULT 0	The total of ORDERITEMS.TOTALPRODUCT for all the OrderItems with the same shipping address as the SubOrder, in the Currency specified by CURRENCY.
TOTALSHIPPING	DECIMAL (20,5) NULL, DEFAULT 0	The total of ORDERITEMS.SHIPCHARGE for all the OrderItems with the same shipping address as the SubOrder, in the Currency specified by CURRENCY.
TOTALTAX	DECIMAL (20,5) NULL, DEFAULT 0	The total of ORDERITEMS.TAXAMOUNT for all the OrderItems with the same shipping address as the SubOrder, in the Currency specified by CURRENCY.

TOTALTAXSHIPPING	DECIMAL (20,5) NULL, DEFAULT 0	The total of ORDERITEMS.SHIPTAXAMOUNT for all the OrderItems with the same shipping address as the SubOrder, in the Currency specified by CURRENCY.
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*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000242	TOTALPRODUCT	Non-Unique Index
I0000243	ORDERS_ID	Non-Unique Index
SQL020206020805490	SUBORDER_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_812	ADDRESS_ID	ADDRESS	ADDRESS_ID	Cascade
F_813	ORDERS_ID	ORDERS	ORDERS_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_811	SUBORDER_ID	SUBORDADJ	SUBORDER_ID	Cascade
F_814	SUBORDER_ID	SUBORDTAX	SUBORDER_ID	Cascade

---

## Database Table: SUBORDTAX

*Table Description:*

Each row of this table specifies the tax amount of a particular TaxCategory for all the OrderItems with the same shipping address as the SubOrder.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
SUBORDER_ID	BIGINT NOT NULL	The SubOrder.
TAXAMOUNT	DECIMAL (20,5) NOT NULL	The tax amount in the Currency of the SubOrder (see SUBORDERS.CURRENCY for details).
TAXCGRY_ID	INTEGER NOT NULL	The TaxCategory.



*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020805800	SUBORDER_ID, TAXCGRY_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_814	SUBORDER_ID	SUBORDERS	SUBORDER_ID	Cascade
F_815	TAXCGRY_ID	TAXCGRY	TAXCGRY_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

---

## Database Table: TAXCGRY

*Table Description:*

Each row in this table represents a TaxCategory.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
CALCULATIONSEQ	DOUBLE NOT NULL, DEFAULT 0	Tax amounts are calculated in ascending order of CALCULATIONSEQ.
DISPLAYSEQ	DOUBLE NOT NULL, DEFAULT 0	A user interface can use this field to control the sequence of tax amounts displayed for an Order.
DISPLAYUSAGE	INTEGER NOT NULL, DEFAULT 0	Specifies that this tax category in relation to the PriceDataBean as follows: 0 = is not calculated, 1 = is calculated. The PriceDataBean can be used to obtain tax amounts that should be shown along with the product price.
FIELD1	DECIMAL (20,5) NULL	Customizable.
FIELD2	DECIMAL (20,5) NULL	Customizable.
FIELD3	VARCHAR (254) NULL	Customizable.
MARKFORDELETE	INTEGER NOT NULL, DEFAULT 0	Reserved for IBM internal use.

NAME	CHARACTER (15) NULL	A name that, along with the StoreEntity, uniquely identifies this TaxCategory.
STOREENT_ID	INTEGER NOT NULL	The StoreEntity of which this TaxCategory is a part.
TAXCGRY_ID	INTEGER NOT NULL	Generated primary key.
TAXTYPE_ID	INTEGER NOT NULL	The TaxType of this Taxcategory.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000244	NAME, STOREENT_ID	Unique Index
SQL020206020806210	TAXCGRY_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_816	STOREENT_ID	STOREENT	STOREENT_ID	Cascade
F_817	TAXTYPE_ID	TAXTYPE	TAXTYPE_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_162	TAXCGRY_ID	CALCODTXEX	TAXCGRY_ID	Cascade
F_170	TAXCGRY_ID	CALRULE	TAXCGRY_ID	Cascade
F_489	TAXCGRY_ID	ORDADJTXEX	TAXCGRY_ID	Cascade
F_529	TAXCGRY_ID	ORDITAX	TAXCGRY_ID	Cascade
F_552	TAXCGRY_ID	ORDTAX	TAXCGRY_ID	Cascade
F_717	TAXCGRY_ID	RMATAX	TAXCGRY_ID	Cascade
F_815	TAXCGRY_ID	SUBORDTAX	TAXCGRY_ID	Cascade
F_818	TAXCGRY_ID	TAXCGRYDS	TAXCGRY_ID	Cascade

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## Database Table: TAXCGRYDS

*Table Description:*

This table contains language-dependent information about a TaxCategory.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
DESCRIPTION	VARCHAR (254) NULL	A brief description of the TaxCategory, suitable for display to customers.

LANGUAGE_ID	INTEGER NOT NULL	The Language of the description. For a list of language components, see the LANGUAGE table.
TAXCGRY_ID	INTEGER NOT NULL	The TaxCategory.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020806530	LANGUAGE_ID, TAXCGRY_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_818	TAXCGRY_ID	TAXCGRY	TAXCGRY_ID	Cascade
F_819	LANGUAGE_ID	LANGUAGE	LANGUAGE_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: TAXJCRULE

*Table Description:*

This table can be used by a tax CalculationRuleQualifyMethod to choose a CalculationRule when shipping from a FulfillmentCenter to a shipping address that matches one of the TaxJurisdictions in a particular TaxJurisdictionGroup.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
CALRULE_ID	INTEGER NOT NULL	The CalculationRule.
FFMCENTER_ID	INTEGER NULL	The FulfillmentCenter. If this is NULL then this row applies to all FulfillmentCenters.
JURSTGROUP_ID	INTEGER NULL	The TaxJurisdictionGroup. If this is NULL, then this row applies to all TaxJurisdictionGroups.

PRECEDENCE	DOUBLE NOT NULL, DEFAULT 0	When a shipping address falls within more than one of the specified TaxJurisdictionGroups, for the same FulfillmentCenter, only the CalculationRule with the highest TAXJCRULE.PRECEDENCE value qualifies.
TAXJCRULE_ID	INTEGER NOT NULL	Generated unique key.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000245	CALRULE_ID, FFMCENTER_ID, JURSTGROUP_ID	Unique Index
SQL020206020806860	TAXJCRULE_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_820	CALRULE_ID	CALRULE	CALRULE_ID	Cascade
F_821	FFMCENTER_ID	FFMCENTER	FFMCENTER_ID	Cascade
F_822	JURSTGROUP_ID	JURSTGROUP	JURSTGROUP_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: TAXTYPE

*Table Description:*

This table represents a TaxType. For example, sales tax and shipping tax are two types of taxes.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
SEQUENCE	DOUBLE NOT NULL, DEFAULT 0	This column is deprecated and is provided for backward compatibility only. See the SEQUENCE column of the STENCALUSG table for current information.

TAXTYPE_ID	INTEGER NOT NULL	Unique identifier.
TXCDScheme_ID	INTEGER NULL	The TaxScheme, if any, this TaxType is part of.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020807190	TAXTYPE_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_823	TAXTYPE_ID	CALUSAGE	CALUSAGE_ID	Cascade
F_824	TXCDScheme_ID	TXCDScheme	TXCDScheme_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_817	TAXTYPE_ID	TAXCGRY	TAXTYPE_ID	Cascade

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## Database Table: TCDESC

*Table Description:*

The terms and conditions description table.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
DESCRIPTION	VARCHAR (254) NULL	A brief description of the term or condition.
LANGUAGE_ID	INTEGER NOT NULL	The language ID. For a list of language components, see the LANGUAGE table.
LONGDESCRIPTION	LONG VARCHAR NULL	A detailed description of the term or condition.
TERMCOND_ID	BIGINT NOT NULL	A unique identifier for the term or condition.
TIMECREATED	TIMESTAMP NULL	Time created.
TIMEUPDATED	TIMESTAMP NULL	Time updated.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
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SQL020206020807500	TERMCOND_ID, LANGUAGE_ID	Primary Key
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*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_825	LANGUAGE_ID	LANGUAGE	LANGUAGE_ID	Cascade
F_826	TERMCOND_ID	TERMCOND	TERMCOND_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: TCPITMAP

*Table Description:*

This table stores all the items from the shopping cart that are applicable to the current coupon for the Coupon Decision Support system.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
CPWALLET_ID	BIGINT NOT NULL	Primary Key. Foreign key to CPWALLET table.
DISCAMT	DECIMAL (20,5) NOT NULL	The discount amount for this item when this coupon is used.
ORDERITEMS_ID	BIGINT NOT NULL	Primary Key. Foreign key to ORDERITEMS table.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020807800	CPWALLET_ID, ORDERITEMS_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_827	ORDERITEMS_ID	ORDERITEMS	ORDERITEMS_ID	Cascade
F_828	CPWALLET_ID	CPWALLET	CPWALLET_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: TCSUBTYPDS

*Table Description:*

Each row in this table contains a description for a sub-type of terms and conditions.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
DESCRIPTION	LONG VARCHAR NULL	A description of the terms and conditions sub-type.
LANGUAGE_ID	INTEGER NOT NULL	This column contains an identifier indicating the language of the description. For a list of language components, see the LANGUAGE table.
TCSUBTYPE_ID	CHARACTER (64) NOT NULL	This column contains an identifier for the terms and conditions sub-type.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020808090	TCSUBTYPE_ID, LANGUAGE_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_829	LANGUAGE_ID	LANGUAGE	LANGUAGE_ID	Cascade
F_830	TCSUBTYPE_ID	TCSUBTYPE	TCSUBTYPE_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: TCSUBTYPE

*Table Description:*

Each row in this table contains information about the implementation of a terms and conditions sub-type.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
ACCESSBEANNAME	VARCHAR (254) NULL	This column contains the EJB access bean name for the term.
DEPLOYCOMMAND	VARCHAR (254) NULL	This column contains the deploy command interface name for the term.
TCSUBTYPE_ID	CHARACTER (64) NOT NULL	Primary key. This column contains an identifier for the terms and conditions sub-type.
TCTYPE_ID	CHARACTER (64) NOT NULL	Foreign key to the TCTYPE table. This column indicates the term type.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020808440	TCSUBTYPE_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_831	TCTYPE_ID	TCTYPE	TCTYPE_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_830	TCSUBTYPE_ID	TCSUBTYPDS	TCSUBTYPE_ID	Cascade
F_835	TCSUBTYPE_ID	TERMCOND	TCSUBTYPE_ID	Cascade

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## Database Table: TCTYPE

*Table Description:*

This table contains the types of terms and conditions.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
TCTYPE_ID	CHARACTER (64) NOT NULL	A unique identifier for the term or condition.



*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020808750	TCTYPE_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_831	TCTYPE_ID	TCSUBTYPE	TCTYPE_ID	Cascade

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## Database Table: TDPSCNCNTR

*Table Description:*

Each row of this table indicates that the TradingPositions in a TradingPositionContainer are available to customers of Stores where the Contract is deployed, subject to any terms and conditions associated with the Contract.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
CONTRACT_ID	BIGINT NOT NULL	The Contract.
TRADEPOSCN_ID	BIGINT NOT NULL	The TradingPositionContainer.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020809040	CONTRACT_ID, TRADEPOSCN_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_832	TRADEPOSCN_ID	TRADEPOSCN	TRADEPOSCN_ID	Cascade
F_833	CONTRACT_ID	CONTRACT	CONTRACT_ID	Cascade

Referenced By:

Constraint Name	Referenced Column Name	Foreign Table Name	Foreign Column Name(s)	Constraint Type
Not Applicable				

## Database Table: TERMCOND

Table Description:

This table contains terms and conditions used in trading agreements (business accounts, contracts, RFQs). To see how columns are used by different terms and conditions, refer to TERMCOND column mapping in the online help.

Column Description:

Column Name	Column Type	Column Description
BIGINTFIELD1	BIGINT NULL	A BIGINT field used to store terms and conditions data.
BIGINTFIELD2	BIGINT NULL	A BIGINT field used to store terms and conditions data.
BIGINTFIELD3	BIGINT NULL	A BIGINT field used to store terms and conditions data.
CHANGEABLE	INTEGER NOT NULL, DEFAULT 0	This column indicates if the trading agreement participant can change the term. (0 - no; 1 - yes).
DECIMALFIELD1	DECIMAL (20,5) NULL	A DECIMAL field used to store terms and conditions data.
DECIMALFIELD2	DECIMAL (20,5) NULL	A DECIMAL field used to store terms and conditions data.
DECIMALFIELD3	DECIMAL (20,5) NULL	A DECIMAL field used to store terms and conditions data.
FLOATFIELD1	DOUBLE NULL	A DOUBLE field used to store terms and conditions data.
FLOATFIELD2	DOUBLE NULL	A DOUBLE field used to store terms and conditions data.
FLOATFIELD3	DOUBLE NULL	A DOUBLE field used to store terms and conditions data.
INTEGERFIELD1	INTEGER NULL	An INTEGER field used to store terms and conditions data.
INTEGERFIELD2	INTEGER NULL	An INTEGER field used to store terms and conditions data.

INTEGERFIELD3	INTEGER NULL	An INTEGER field used to store terms and conditions data.
MANDATORY	INTEGER NOT NULL, DEFAULT 0	This column is used to indicate if the trading agreement participant must respond to this term during negotiation. (0 - no; 1 - yes).
SEQUENCE	INTEGER NOT NULL	This column contains a number indicating the sequence of the term within a trading agreement. This number must be unique within a trading agreement.
STRINGFIELD1	VARCHAR (3200) NULL	A STRING field used to store terms and conditions data.
STRINGFIELD2	VARCHAR (254) NULL	A STRING field used to store terms and conditions data.
STRINGFIELD3	VARCHAR (254) NULL	A STRING field used to store terms and conditions data.
TCSUBTYPE_ID	CHARACTER (64) NOT NULL	Foreign key to the TCSUBTYPE table. This column indicates the sub-type of the term.
TERMCOND_ID	BIGINT NOT NULL	Primary key and internal reference number for this term.
TIMECREATED	TIMESTAMP NULL	Time created.
TIMEFIELD1	TIMESTAMP NULL	A TIMESTAMP field used to store terms and conditions data.
TIMEFIELD2	TIMESTAMP NULL	A TIMESTAMP field used to store terms and conditions data.
TIMEFIELD3	TIMESTAMP NULL	A TIMESTAMP field used to store terms and conditions data.
TIMEUPDATED	TIMESTAMP NULL	Time updated.
TRADING_ID	BIGINT NOT NULL	Foreign key to TRADING table. This column indicates the trading agreement this term belongs to.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000246	TRADING_ID, SEQUENCE	Unique Index
SQL020206020809400	TERMCOND_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_834	TRADING_ID	TRADING	TRADING_ID	Cascade
F_835	TCSUBTYPE_ID	TCSUBTYPE	TCSUBTYPE_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_497	TERMCOND_ID	ORDERITEMS	TERMCOND_ID	Cascade
F_558	TERMCOND_ID	PARTICIPNT	TERMCOND_ID	Cascade
F_571	TERMCOND_ID	PATTRVALUE	TERMCOND_ID	Cascade
F_614	TERMCOND_ID	POLICYTC	TERMCOND_ID	Cascade
F_632	TERMCOND_ID	PURCHASELT	TERMCOND_ID	Cascade
F_691	TERMCOND_ID	RFQRSPTCRL	RFQRSPTC_ID	Cascade
F_692	TERMCOND_ID	RFQRSPTCRL	RFQTC_ID	Cascade
F_826	TERMCOND_ID	TCDESC	TERMCOND_ID	Cascade

---

## TERMCOND database table column mapping (Business Edition)

The WebSphere Commerce TERMCOND database table stores information about terms and conditions (also known as *terms*). This database table contains a number of generic columns used to store information about terms and condition. Different terms and conditions use the columns differently.

For information on how terms and conditions information is mapped to the columns in the TERMCOND database table, refer to the following pages:

- DisplayCustomizationTC mapping
- FulfillmentTC mapping
- InvoiceTC mapping
- ObligationToBuyTCByAmount mapping
- OrderApprovalTC mapping
- OrderTCOrderComment mapping
- OrderTCOrderItemPAttribute mapping
- PaymentTC mapping
- PriceTCCustomPriceList mapping
- PriceTCMasterCatalogWithOptionalAdjustment mapping
- PriceTCPriceListWithOptionalAdjustment mapping
- PriceTCPriceListWithSelectiveAdjustment mapping
- ProductSetTCCustomExclusion mapping
- ProductSetTCCustomInclusion mapping
- ProductSetTCExclusion mapping
- ProductSetTCInclusion mapping
- POTCBlanket mapping
- POTCIndividual mapping

- POTCLimited mapping
- ReturnTCReturnCharge mapping
- ReturnTCRefundPaymentMethod mapping
- RightToBuyTCByAmount mapping
- ShippingTCShippingCharge mapping
- ShippingTCShippingMode mapping
- ShippingTCShipToAddress mapping

These tables show how the information in the XML elements of the terms and conditions map to columns in the TERMCOND database table.

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## Database Table: TFALGOPOL

### Table Description:

Reserved for IBM internal use.

### Column Description:

Column Name	Column Type	Column Description
TFALGOPOL_ID	INTEGER NOT NULL	Reserved for IBM internal use.
TFALGOTYPE_ID	INTEGER NOT NULL	Reserved for IBM internal use.

### Indexes:

Index Name	Indexed Column Name(s)	Index Type
SQL020206020809700	TFALGOPOL_ID	Primary Key

### Constraints:

Constraint Name	Column Name(s)	Foreign Table Name	Foreign Column Name(s)	Constraint Type
F_836	TFALGOTYPE_ID	TFALGOTYPE	TFALGOTYPE_ID	Cascade

### Referenced By:

Constraint Name	Referenced Column Name	Foreign Table Name	Foreign Column Name(s)	Constraint Type
F_837	TFALGOPOL_ID	TFALGOREG	PRICEPOL	Cascade
F_838	TFALGOPOL_ID	TFALGOREG	MATCHPOL	Cascade
F_839	TFALGOPOL_ID	TFALGOREG	ALLOCPOL	Cascade
F_844	TFALGOPOL_ID	TFALGPOLDS	TFALGOPOL_ID	Cascade

## Database Table: TFALGOREG

### Table Description:

Reserved for IBM internal use.

### Column Description:

Column Name	Column Type	Column Description
ALLOCPOL	INTEGER NULL	Reserved for IBM internal use.
CLASSNAME	VARCHAR (254) NULL	Reserved for IBM internal use.
CREATETIME	TIMESTAMP NULL	Reserved for IBM internal use.
ENDTIME	TIMESTAMP NULL	Reserved for IBM internal use.
MATCHPOL	INTEGER NULL	Reserved for IBM internal use.
MEMBER_ID	BIGINT NOT NULL	Reserved for IBM internal use.
NAME	VARCHAR (254) NOT NULL	Reserved for IBM internal use.
PRICEPOL	INTEGER NULL	Reserved for IBM internal use.
TFALGOREG_ID	INTEGER NOT NULL	Reserved for IBM internal use.
TFALGOTYPE_ID	INTEGER NULL	Reserved for IBM internal use.
TFDOMAIN_ID	INTEGER NULL	Reserved for IBM internal use.
TFSBDOMAIN_ID	INTEGER NULL	Reserved for IBM internal use.
UPDATETIME	TIMESTAMP NULL	Reserved for IBM internal use.

### Indexes:

Index Name	Indexed Column Name(s)	Index Type
I0000247	NAME	Unique Index
SQL020206020810010	TFALGOREG_ID	Primary Key

### Constraints:

Constraint Name	Column Name(s)	Foreign Table Name	Foreign Column Name(s)	Constraint Type
F_837	PRICEPOL	TFALGOPOL	TFALGOPOL_ID	Cascade
F_838	MATCHPOL	TFALGOPOL	TFALGOPOL_ID	Cascade
F_839	ALLOCPOL	TFALGOPOL	TFALGOPOL_ID	Cascade

F_840	TFALGOTYPE_ID	TFALGOTYPE	TFALGOTYPE_ID	Cascade
F_841	MEMBER_ID	MEMBER	MEMBER_ID	Cascade
F_842	TFDOMAIN_ID	TFDOMAIN	TFDOMAIN_ID	Cascade
F_843	TFSBDOMAIN_ID	TFSBDOMAIN	TFSBDOMAIN_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_848	TFALGOREG_ID	TFALREGDSC	TFALGOREG_ID	Cascade
F_855	TFALGOREG_ID	TFEXTENG	TFALGOREG_ID	Cascade

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## Database Table: TFALGOTYPE

*Table Description:*

Reserved for IBM internal use.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
TFALGOTYPE_ID	INTEGER NOT NULL	Reserved for IBM internal use.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020810350	TFALGOTYPE_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_836	TFALGOTYPE_ID	TFALGOPOL	TFALGOTYPE_ID	Cascade
F_840	TFALGOTYPE_ID	TFALGOREG	TFALGOTYPE_ID	Cascade
F_846	TFALGOTYPE_ID	TFALGTYPDS	TFALGOTYPE_ID	Cascade

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## Database Table: TFALGPOLDS

*Table Description:*

Reserved for IBM internal use.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
DESCRIPTION	VARCHAR (254) NULL	Reserved for IBM internal use.
LANGUAGE_ID	INTEGER NOT NULL	Reserved for IBM internal use.
TFALGOPOL_ID	INTEGER NOT NULL	Reserved for IBM internal use.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020810810	TFALGOPOL_ID, LANGUAGE_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_844	TFALGOPOL_ID	TFALGOPOL	TFALGOPOL_ID	Cascade
F_845	LANGUAGE_ID	LANGUAGE	LANGUAGE_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: TFALGTYPDS

*Table Description:*

Reserved for IBM internal use.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
DESCRIPTION	VARCHAR (254) NULL	Reserved for IBM internal use.
LANGUAGE_ID	INTEGER NOT NULL	Reserved for IBM internal use.
TFALGOTYPE_ID	INTEGER NOT NULL	Reserved for IBM internal use.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020811180	LANGUAGE_ID, TFALGOTYPE_ID	Primary Key



*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_846	TFALGOTYPE_ID	TFALGOTYPE	TFALGOTYPE_ID	Cascade
F_847	LANGUAGE_ID	LANGUAGE	LANGUAGE_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: TFALREGDSC

*Table Description:*

Reserved for IBM internal use.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
DESCRIPTION	VARCHAR (254) NULL	Reserved for IBM internal use.
LANGUAGE_ID	INTEGER NOT NULL	Reserved for IBM internal use.
LONGDESCRIPTION	VARCHAR (254) NULL	Reserved for IBM internal use.
TFALGOREG_ID	INTEGER NOT NULL	Reserved for IBM internal use.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020811470	TFALGOREG_ID, LANGUAGE_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_848	TFALGOREG_ID	TFALGOREG	TFALGOREG_ID	Cascade
F_849	LANGUAGE_ID	LANGUAGE	LANGUAGE_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
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Not Applicable

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## Database Table: TFDOMAIN

*Table Description:*

Reserved for IBM internal use.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
TFDOMAIN_ID	INTEGER NOT NULL	Reserved for IBM internal use.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020811760	TFDOMAIN_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_842	TFDOMAIN_ID	TFALGOREG	TFDOMAIN_ID	Cascade
F_850	TFDOMAIN_ID	TFDOMDSC	TFDOMAIN_ID	Cascade
F_852	TFDOMAIN_ID	TFEXTENG	TFDOMAIN_ID	Cascade

## Database Table: TFDOMDSC

*Table Description:*

Reserved for IBM internal use.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
CREATETIME	TIMESTAMP NULL	Reserved for IBM internal use.
DOMAINNAME	VARCHAR (254) NULL	Reserved for IBM internal use.
LANGUAGE_ID	INTEGER NOT NULL	Reserved for IBM internal use.

TFDOMAIN_ID	INTEGER NOT NULL	Reserved for IBM internal use.
UPDATETIME	TIMESTAMP NULL	Reserved for IBM internal use.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020812050	TFDOMAIN_ID, LANGUAGE_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_850	TFDOMAIN_ID	TFDOMAIN	TFDOMAIN_ID	Cascade
F_851	LANGUAGE_ID	LANGUAGE	LANGUAGE_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: TFEXTENG

*Table Description:*

Reserved for IBM internal use.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
HANDLERCLASSNAME	VARCHAR (254) NULL	Reserved for IBM internal use.
ROUNDNUM	INTEGER NULL	Reserved for IBM internal use.
STAGENUM	INTEGER NULL	Reserved for IBM internal use.
TFALGOREG_ID	INTEGER NULL	Reserved for IBM internal use.
TFDOMAIN_ID	INTEGER NOT NULL	Reserved for IBM internal use.
TFEXTENG_ID	BIGINT NOT NULL	Reserved for IBM internal use.
TFSBDOMAIN_ID	INTEGER NULL	Reserved for IBM internal use.
TFTRADENG_ID	BIGINT NOT NULL	Reserved for IBM internal use.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000248	TFTRADENG_ID, STAGENUM, ROUNDNUM	Unique Index
SQL020206020812380	TFEXTENG_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_852	TFDOMAIN_ID	TFDOMAIN	TFDOMAIN_ID	Cascade
F_853	TFSBDOMAIN_ID	TFSBDOMAIN	TFSBDOMAIN_ID	Cascade
F_854	TFTRADENG_ID	TFTRADENG	TFTRADENG_ID	Cascade
F_855	TFALGOREG_ID	TFALGOREG	TFALGOREG_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: TFSBDOMAIN

*Table Description:*

Reserved for IBM internal use.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
TFSBDOMAIN_ID	INTEGER NOT NULL	Reserved for IBM internal use.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020812710	TFSBDOMAIN_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
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F_843	TFSBDOMAIN_ID	TFALGOREG	TFSBDOMAIN_ID	Cascade
F_853	TFSBDOMAIN_ID	TFEXTENG	TFSBDOMAIN_ID	Cascade
F_856	TFSBDOMAIN_ID	TFSBDOMDSC	TFSBDOMAIN_ID	Cascade

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## Database Table: TFSBDOMDSC

*Table Description:*

Reserved for IBM internal use.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
LANGUAGE_ID	INTEGER NOT NULL	Reserved for IBM internal use.
SUBDOMAINNAME	VARCHAR (254) NULL	Reserved for IBM internal use.
TFDOMAIN_ID	INTEGER NOT NULL	Reserved for IBM internal use.
TFSBDOMAIN_ID	INTEGER NOT NULL	Reserved for IBM internal use.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020813010	TFSBDOMAIN_ID, LANGUAGE_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_856	TFSBDOMAIN_ID	TFSBDOMAIN	TFSBDOMAIN_ID	Cascade
F_857	LANGUAGE_ID	LANGUAGE	LANGUAGE_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: TFTRADENG

*Table Description:*

Reserved for IBM internal use.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
CANCELTIME	TIMESTAMP NULL	Reserved for IBM internal use.
CREATETIME	TIMESTAMP NULL	Reserved for IBM internal use.
MEMBER_ID	BIGINT NOT NULL	Reserved for IBM internal use.
MULTISTAGE	INTEGER NULL	Reserved for IBM internal use.
NAME	VARCHAR (254) NOT NULL	Reserved for IBM internal use.
OFFERLIMIT	INTEGER NULL	Reserved for IBM internal use.
STARTTIME	TIMESTAMP NULL	Reserved for IBM internal use.
STATUS	INTEGER NULL	Reserved for IBM internal use.
STOPTIME	TIMESTAMP NULL	Reserved for IBM internal use.
STORE_ID	INTEGER NOT NULL	Reserved for IBM internal use.
TFTRADENG_ID	BIGINT NOT NULL	Reserved for IBM internal use.
UPDATETIME	TIMESTAMP NULL	Reserved for IBM internal use.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000249	NAME	Unique Index
SQL020206020813380	TFTRADENG_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_858	MEMBER_ID	MEMBER	MEMBER_ID	Cascade
F_859	STORE_ID	STORE	STORE_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_676	TFTRADENG_ID	RFQ	TFTRADENG_ID	Cascade
F_684	TFTRADENG_ID	RFQRSP	TFTRADENG_ID	Cascade
F_854	TFTRADENG_ID	TFEXTENG	TFTRADENG_ID	Cascade

F_860	TFTRADENG_ID	TFTRENGDSC	TFTRADENG_ID	Cascade
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## Database Table: TFTRENGDSC

*Table Description:*

Reserved for IBM internal use.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
DESCRIPTION	VARCHAR (254) NULL	Reserved for IBM internal use.
LANGUAGE_ID	INTEGER NOT NULL	Reserved for IBM internal use.
LONGDESCRIPTION	LONG VARCHAR NULL	Reserved for IBM internal use.
TFTRADENG_ID	BIGINT NOT NULL	Reserved for IBM internal use.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020813680	TFTRADENG_ID, LANGUAGE_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_860	TFTRADENG_ID	TFTRADENG	TFTRADENG_ID	Cascade
F_861	LANGUAGE_ID	LANGUAGE	LANGUAGE_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: TMPBOLIST

*Table Description:*

Reserved for IBM internal use.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
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EXPECTEDDATE	TIMESTAMP NULL	Reserved for IBM internal use.
FFMCENTER_ID	INTEGER NULL	Reserved for IBM internal use.
ITEMSPC_ID	BIGINT NULL	Reserved for IBM internal use.
QTYALLOCBO	INTEGER NULL	Reserved for IBM internal use.
QTYNEEDED	INTEGER NULL	Reserved for IBM internal use.
SID	BIGINT NOT NULL	Reserved for IBM internal use.
STATUS	CHARACTER (1) NULL	Reserved for IBM internal use.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000250	SID	Non-Unique Index

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: **TMPCMLIST**

*Table Description:*

Reserved for IBM internal use.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
EXPLODED	CHARACTER (1) NULL	Reserved for IBM internal use.
ITEMSPC_ID	BIGINT NULL	Reserved for IBM internal use.
QTYALLOCBO	INTEGER NULL	Reserved for IBM internal use.
QTYAVAILABLE	INTEGER NULL	Reserved for IBM internal use.



QTYBUILDABLE	INTEGER NULL	Reserved for IBM internal use.
REQUIRED	CHARACTER (1) NULL	Reserved for IBM internal use.
SID	BIGINT NOT NULL	Reserved for IBM internal use.
TOTALNEED	INTEGER NULL	Reserved for IBM internal use.
TRACKINVENTORY	CHARACTER (1) NULL	Reserved for IBM internal use.
UNITQTY	INTEGER NULL	Reserved for IBM internal use.
VERSIONSPC_ID	BIGINT NULL	Reserved for IBM internal use.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000251	SID	Non-Unique Index

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: TMPFFCLIST

*Table Description:*

Reserved for IBM internal use.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
EXPSHIPDATE	TIMESTAMP NULL	Reserved for IBM internal use.
FFMCENTER_ID	INTEGER NULL	Reserved for IBM internal use.
PRECEDENCE	INTEGER NULL	Reserved for IBM internal use.
SID	BIGINT NOT NULL	Reserved for IBM internal use.

STATUS	CHARACTER (1) NULL	Reserved for IBM internal use.
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*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000252	SID	Non-Unique Index

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: TMPPROCID

*Table Description:*

Reserved for IBM internal use.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
SID	BIGINT NOT NULL	Reserved for IBM internal use.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
Not Applicable		

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: TMPRADTL

### Table Description:

Reserved for IBM internal use.

### Column Description:

Column Name	Column Type	Column Description
EXPECTEDDATE	TIMESTAMP NULL	Reserved for IBM internal use.
FFMCENTER_ID	INTEGER NULL	Reserved for IBM internal use.
ITEMSPC_ID	BIGINT NULL	Reserved for IBM internal use.
QTYALLOCATED	DOUBLE NULL	Reserved for IBM internal use.
QTYAVAILABLE	DOUBLE NULL	Reserved for IBM internal use.
RADETAIL_ID	BIGINT NULL	Reserved for IBM internal use.
SID	BIGINT NOT NULL	Reserved for IBM internal use.

### Indexes:

Index Name	Indexed Column Name(s)	Index Type
I0000253	SID	Non-Unique Index

### Constraints:

Constraint Name	Column Name(s)	Foreign Table Name	Foreign Column Name(s)	Constraint Type
Not Applicable				

### Referenced By:

Constraint Name	Referenced Column Name	Foreign Table Name	Foreign Column Name(s)	Constraint Type
Not Applicable				

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## Database Table: TMPRCTLIST

### Table Description:

Reserved for IBM internal use.

### Column Description:

Column Name	Column Type	Column Description
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ALLOCATED	DOUBLE NULL	Reserved for IBM internal use.
ORDERABLE	DOUBLE NULL	Reserved for IBM internal use.
PRECEDENCE	INTEGER NULL	Reserved for IBM internal use.
QTYINPROCESS	DOUBLE NULL	Reserved for IBM internal use.
QTYONHAND	DOUBLE NULL	Reserved for IBM internal use.
RECEIPT_ID	BIGINT NULL	Reserved for IBM internal use.
SID	BIGINT NOT NULL	Reserved for IBM internal use.
VERSIONSPC_ID	BIGINT NULL	Reserved for IBM internal use.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000254	SID	Non-Unique Index

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

---

## Database Table: TORCPMAP

*Table Description:*

This table stores information about the coupons that are applicable on the current shopping basket while the decision support system is running.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
CPWALLET_ID	BIGINT NOT NULL	Primary Key. Coupon ID. Foreign key to CPWALLET table.
ORDERS_ID	BIGINT NOT NULL	Primary Key. Foreign key to ORDERS table.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020814000	ORDERS_ID, CPWALLET_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_862	CPWALLET_ID	CPWALLET	CPWALLET_ID	Cascade
F_863	ORDERS_ID	ORDERS	ORDERS_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

---

## Database Table: TRADEPOSCN

*Table Description:*

This table represents a TradingPositionContainer, which can contain TradingPositions and can be made available to all customers, or to only customers in certain groups through the trading agreements or contracts.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
DESCRIPTION	VARCHAR (254) NULL	A brief description of the TradingPositionContainer, suitable for display to an administrator managing TradingPositionContainers.
FLAGS	INTEGER NOT NULL, DEFAULT 0	Bit flag indicating special processing to be performed by task commands that find prices for customers. Refer to TRADEPOSCN table: details for more information.
MARKFORDELETE	INTEGER NOT NULL, DEFAULT 0	Indicates if this TradingPositionContainer is marked for deletion: 0 = No. 1 = Yes, the TradingPositionContainer has been marked for deletion and should not be used.
MEMBER_ID	BIGINT NOT NULL	The owner of the TradingPositionContainer.

NAME	VARCHAR (254) NOT NULL	A mnemonic name for the TradingPositionContainer, unique for a particular owner.
PRECEDENCE	DOUBLE NOT NULL, DEFAULT 0	When more than one Trading Position Containers are qualified at a particular time, the one with the highest precedence is used.
PRODUCTSET_ID	INTEGER NULL	The ProductSet the specifies the list of products contained in the TradingPositionContainer.
TRADEPOSCN_ID	BIGINT NOT NULL	Generated unique key.
TYPE	CHARACTER (1) NULL, DEFAULT 'S'	The kind of the Trading Position Container. S = standard price list which contains the base prices for the products in the store catalog. C = custom price list which specifies the list of products and their customized prices.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000255	MEMBER_ID, NAME	Unique Index
I442145	TRADEPOSCN_ID, TYPE	Non-Unique Index
SQL020206020814320	TRADEPOSCN_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_864	PRODUCTSET_ID	PRODUCTSET	PRODUCTSET_ID	Cascade
F_865	MEMBER_ID	MEMBER	MEMBER_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_227	TRADEPOSCN_ID	CATGRPTPC	TRADEPOSCN_ID	Cascade
F_460	TRADEPOSCN_ID	DMGPTRDPSCN	TRADEPOSCN_ID	Cascade
F_467	TRADEPOSCN_ID	OFFER	TRADEPOSCN_ID	Cascade
F_631	TRADEPOSCN_ID	PURCHASELT	TRADEPOSCN_ID	Cascade
F_832	TRADEPOSCN_ID	TDPCSCNCTR	TRADEPOSCN_ID	Cascade
F_913	TRADEPOSCN_ID	TRDPSCNXML	TRADEPOSCN_ID	Cascade

---

## TRADEPOSCN table: details

### FLAGS column

This column contains the following bit flag indicating special processing to be performed by task commands that find prices for customers: 1 = restricted

To use TradingPositions in this TradingPositionContainer, the customer must be in one of the associated MemberGroups recognized by the Store as customer groups (see MGPTRDPSCN and STOREMBRGP).

This column is deprecated. Use the TermAndCondition and Participant objects to limit the use of TradingPositionContainers to certain customers. See the TRADING, TERMCOND, and PARTICIPNT tables for current information.

No other bit flags can be stored in this column.

---

## Database Table: TRADING

### Table Description:

Each row in this table represents a trading agreement.

### Column Description:

Column Name	Column Type	Column Description
ACCOUNT_ID	BIGINT NULL	Account associated with this trading agreement. (No foreign key to the account table to prevent deadlock for the Database Cleanup utility.)
CREDITALLOWED	INTEGER NOT NULL, DEFAULT 0	This column indicates whether or not credit is allowed: 0 = No. 1 = Yes.
ENDTIME	TIMESTAMP NULL	End time for the Trading Agreement. If null, no end time.
MARKFORDELETE	INTEGER NOT NULL, DEFAULT 0	Indicates if this TradingAgreement has been marked for deletion: 0 = No. 1 = Yes, this TradingAgreement has been marked for deletion.
REFERENCECOUNT	INTEGER NOT NULL, DEFAULT 0	Number of trading mechanisms associated with this TradingAgreement
STARTTIME	TIMESTAMP NULL	Start time for the Trading Agreement. If null, start immediately.

STATE	INTEGER NOT NULL, DEFAULT 0	0=inactive, 1= active. During negotiation, this flag must be set to inactive. When an one time order from RFQ is completed, this flag should be marked inactive.
TRADING_ID	BIGINT NOT NULL	Trading agreement ID (primary key). A Trading Agreement object can be shared by more than one trading mechanism such as RFQ and Contract.
TRDTYPE_ID	INTEGER NOT NULL	Foreign key to the trading type table.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020814680	TRADING_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_866	TRDTYPE_ID	TRDTYPE	TRDTYPE_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_190	TRADING_ID	CATENCALCD	TRADING_ID	Cascade
F_209	TRADING_ID	CATGPCALCD	TRADING_ID	Cascade
F_22	TRADING_ID	ACCOUNT	ACCOUNT_ID	Cascade
F_252	TRADING_ID	CONTRACT	CONTRACT_ID	Cascade
F_498	TRADING_ID	ORDERITEMS	TRADING_ID	Cascade
F_530	TRADING_ID	ORDITRD	TRADING_ID	Cascade
F_539	TRADING_ID	ORDPAYMTHD	TRADING_ID	Cascade
F_559	TRADING_ID	PARTICIPNT	TRADING_ID	Cascade
F_583	TRADING_ID	PAYSUMMARY	ACCOUNT_ID	Cascade
F_666	TRADING_ID	REFUNDMTHD	ACCOUNT_ID	Cascade
F_674	TRADING_ID	RFQ	RFQ_ID	Cascade
F_683	TRADING_ID	RFQRSP	RFQRSP_ID	Cascade
F_696	TRADING_ID	RMA	TRADING_ID	Cascade
F_834	TRADING_ID	TERMCOND	TRADING_ID	Cascade
F_867	TRADING_ID	TRDATTACH	TRADING_ID	Cascade
F_872	TRADING_ID	TRDDEPAMT	TRADING_ID	Cascade
F_874	TRADING_ID	TRDDESC	TRADING_ID	Cascade



F_878	TRADING_ID	TRDPURAMT	TRADING_ID	Cascade
F_882	TRADING_ID	TRDREFAMT	TRADING_ID	Cascade

---

## Database Table: TRANSPORT

### Table Description:

This table is used by the messaging system to store descriptive information about transport methods that are available at the site level.

### Column Description:

Column Name	Column Type	Column Description
ADDRESSABLE	CHARACTER (1) NOT NULL	Indicates whether this transport requires address information from the user. Value is one character which can be either Y or N.
CODE	VARCHAR (2) NULL	Code representing entry in LDAP for this transport.
DESCRIPTION	VARCHAR (254) NULL	Transport description.
IMPLEMENTED	CHARACTER (1) NOT NULL	Flag (Y or N) specifying if this transport is implemented and can be used to create profiles. "N" indicates that this transport is virtually deleted from the system (without physically deleting it and all of its links).
NAME	VARCHAR (254) NOT NULL	Transport name. This column can have up to 254 characters. By default, the names are supplied: EmailSender, File, MQ and Fax for the TRANSPORT_ID of 1, 2, 3 and 4 respectively.
TIMEOUT	INTEGER NOT NULL	Reserved for IBM internal use.
TRANSPORT_ID	INTEGER NOT NULL	Unique identifier for a transport. This primary key must correspond with the ID that identifies a transport in the Configuration Manager.

### Indexes:

Index Name	Indexed Column Name(s)	Index Type
I0000256	NAME	Unique Index
SQL020206020814980	TRANSPORT_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_624	TRANSPORT_ID	PROFILE	TRANSPORT_ID	Cascade
F_804	TRANSPORT_ID	STORETRANS	TRANSPORT_ID	Cascade
F_893	TRANSPORT_ID	USERPVCDEV	TRANSPORT_ID	Cascade

---

## Database Table: TRDATTACH

*Table Description:*

The trading to attachment relationship table.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
ATTACHMENT_ID	BIGINT NOT NULL	Attachment ID.
TRADING_ID	BIGINT NOT NULL	Trading agreement ID.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020815290	TRADING_ID, ATTACHMENT_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_867	TRADING_ID	TRADING	TRADING_ID	Cascade
F_868	ATTACHMENT_ID	ATTACHMENT	ATTACHMENT_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

---

## Database Table: TRDDEPAMT

### Table Description:

This table is used to keep track of Deposited Amounts by Trading Agreements, by Orders or OrderItems.

### Column Description:

Column Name	Column Type	Column Description
AMOUNT	DECIMAL (20,5) NOT NULL	The deposited amount for the Order or OrderItem for this Trading Agreement. The amount is in the default currency of the Store to which the Order belongs.
ORDERITEMS_ID	BIGINT NULL	ID of the OrderItem. This is set to null if all the OrderItems of the Order specify the same Trading ID. (Foreign key to the ORDERITEMS table.)
ORDERS_ID	BIGINT NOT NULL	Order ID. Foreign key to the ORDERS table.
SETCCURR	CHARACTER (3) NULL	Currency of the Amount field. (Alphabetic currency code as per ISO 4217.)
TRADING_ID	BIGINT NOT NULL	ID for the Trading Agreement. Foreign key to the TRADING table.
TRDDEPAMT_ID	BIGINT NOT NULL	Generated unique key for this row.

### Indexes:

Index Name	Indexed Column Name(s)	Index Type
I0000257	TRADING_ID, ORDERS_ID, ORDERITEMS_ID	Unique Index
SQL020206020815590	TRDDEPAMT_ID	Primary Key

### Constraints:

Constraint Name	Column Name(s)	Foreign Table Name	Foreign Column Name(s)	Constraint Type
F_869	SETCCURR	SETCURR	SETCCURR	Cascade
F_870	ORDERITEMS_ID	ORDERITEMS	ORDERITEMS_ID	Cascade
F_871	ORDERS_ID	ORDERS	ORDERS_ID	Cascade
F_872	TRADING_ID	TRADING	TRADING_ID	Cascade

Referenced By:

Constraint Name	Referenced Column Name	Foreign Table Name	Foreign Column Name(s)	Constraint Type
Not Applicable				

## Database Table: TRDESC

Table Description:

The trading agreement description table.

Column Description:

Column Name	Column Type	Column Description
DESCRIPTION	VARCHAR (254) NULL	Trading agreement short description.
LANGUAGE_ID	INTEGER NOT NULL	The language ID. For a list of language components, see the LANGUAGE table.
LONGDESCRIPTION	LONG VARCHAR NULL	Trading agreement long description.
TIMECREATED	TIMESTAMP NULL	Time created.
TIMEUPDATED	TIMESTAMP NULL	Time updated.
TRADING_ID	BIGINT NOT NULL	Trading ID.

Indexes:

Index Name	Indexed Column Name(s)	Index Type
SQL020206020815900	TRADING_ID, LANGUAGE_ID	Primary Key

Constraints:

Constraint Name	Column Name(s)	Foreign Table Name	Foreign Column Name(s)	Constraint Type
F_873	LANGUAGE_ID	LANGUAGE	LANGUAGE_ID	Cascade
F_874	TRADING_ID	TRADING	TRADING_ID	Cascade

Referenced By:

Constraint Name	Referenced Column Name	Foreign Table Name	Foreign Column Name(s)	Constraint Type
Not Applicable				

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## Database Table: TRDPSCNXML

### Table Description:

This table is used to store the XML document for a given trading position container.

### Column Description:

Column Name	Column Type	Column Description
FIELD1	INTEGER NULL	Customizable.
FIELD2	INTEGER NULL	Customizable.
SEQUENCE	INTEGER NOT NULL	Primary key. Sequence number.
TRADEPOSCN_ID	BIGINT NOT NULL	Primary key. Trading position container ID.
XMLDEFINITION	LONG VARCHAR NULL	XML document.

### Indexes:

Index Name	Indexed Column Name(s)	Index Type
SQL020206020816200	TRADEPOSCN_ID, SEQUENCE	Primary Key

### Constraints:

Constraint Name	Column Name(s)	Foreign Table Name	Foreign Column Name(s)	Constraint Type
F_913	TRADEPOSCN_ID	TRADEPOSCN	TRADEPOSCN_ID	Cascade

### Referenced By:

Constraint Name	Referenced Column Name	Foreign Table Name	Foreign Column Name(s)	Constraint Type
Not Applicable				

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## Database Table: TRDPURAMT

### Table Description:

This table is used to keep track of Purchase Amounts by Trading Agreements, by Orders or OrderItems. Entries are created only for Trading Agreement with Right-to-Buy by Amount or Obligation-to-Buy by Amount Terms and Conditions.

### Column Description:

Column Name	Column Type	Column Description
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AMOUNT	DECIMAL (20,5) NOT NULL	Expected purchase amounts for this Trading Agreement for this Order or OrderItem. The amount is in the same currency of the Right-to-Buy Amount and Obligation-to-Buy Amount.
ORDERITEMS_ID	BIGINT NULL	ID of the OrderItem. This is set to null if all the OrderItems of the Order specify the same Trading ID. Foreign key to the ORDERITEMS table.
ORDERS_ID	BIGINT NOT NULL	Order ID. Foreign key to the ORDERS table.
SETCCURR	CHARACTER (3) NULL	Currency of the Amount field. This is a currency code as per ISO 4217 standards.
TRADING_ID	BIGINT NOT NULL	ID for the Trading Agreement. Foreign key to the TRADING table.
TRDPURAMT_ID	BIGINT NOT NULL	Generated unique key for this row.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020816550	TRDPURAMT_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_875	SETCCURR	SETCURR	SETCCURR	Cascade
F_876	ORDERITEMS_ID	ORDERITEMS	ORDERITEMS_ID	Cascade
F_877	ORDERS_ID	ORDERS	ORDERS_ID	Cascade
F_878	TRADING_ID	TRADING	TRADING_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: TRDREFAMT

*Table Description:*

This table is used to keep track of Refund Amounts by Trading Agreements, by Orders and by RMA ID. Entries are created only for Trading Agreement with Right-to-Buy by Amount or Obligation-to-Buy by Amount Terms and Conditions.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
AMOUNT	DECIMAL (20,5) NOT NULL	Total Refund Amount for this Trading Agreement for this RMA and Order. The amount is in the same currency of the Right-to-Buy Amount and Obligation-to-Buy Amount.
ORDERS_ID	BIGINT NOT NULL	Order ID. Foreign key to the ORDERS table.
RMA_ID	BIGINT NOT NULL	ID for the Return Merchandise Authorization (RMA).
SETCCURR	CHARACTER (3) NULL	Currency of the Amount field. This is a currency code as per ISO 4217 standards.
TRADING_ID	BIGINT NOT NULL	ID for the Trading Agreement. Foreign key to the TRADING table.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
Not Applicable		

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_879	SETCCURR	SETCURR	SETCCURR	Cascade
F_880	ORDERS_ID	ORDERS	ORDERS_ID	Cascade
F_881	RMA_ID	RMA	RMA_ID	Cascade
F_882	TRADING_ID	TRADING	TRADING_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: TRDTYPE

### Table Description:

The trading type table.

### Column Description:

Column Name	Column Type	Column Description
TRDTYPE_ID	INTEGER NOT NULL	Trading type ID: 0 - Account, 1- Contract, 2- RFQReq, 3 - RFQResp, 4- RFQResult, 5 - Exchange, 6 - Auction, or 7- ReverseAuction.

### Indexes:

Index Name	Indexed Column Name(s)	Index Type
SQL020206020816850	TRDTYPE_ID	Primary Key

### Constraints:

Constraint Name	Column Name(s)	Foreign Table Name	Foreign Column Name(s)	Constraint Type
Not Applicable				

### Referenced By:

Constraint Name	Referenced Column Name	Foreign Table Name	Foreign Column Name(s)	Constraint Type
F_866	TRDTYPE_ID	TRADING	TRDTYPE_ID	Cascade
F_884	TRDTYPE_ID	TRDTYPEDSC	TRDTYPE_ID	Cascade

---

## Database Table: TRDTYPEDSC

### Table Description:

This table contains a description for trading agreement types in multiple languages.

### Column Description:

Column Name	Column Type	Column Description
DESCRIPTION	LONG VARCHAR NULL	This column contains a description of the trading agreement type.
LANGUAGE_ID	INTEGER NOT NULL	This column identifies the language of the trading agreement type description. For a list of language components, see the LANGUAGE table.



TRDTYPE_ID	INTEGER NOT NULL	This column contains an identifier for the trading agreement type.
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*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020817140	TRDTYPE_ID, LANGUAGE_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_883	LANGUAGE_ID	LANGUAGE	LANGUAGE_ID	Cascade
F_884	TRDTYPE_ID	TRDTYPE	TRDTYPE_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: TXCDCLASS

*Table Description:*

Each row in this table represents a TaxClassification. A TaxClassification is a group of Tax CalculationCodes.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
DESCRIPTION	VARCHAR (254) NULL	A brief description of the TaxClassification, suitable for display in a user interface that manages TaxClassifications.
NAME	VARCHAR (64) NULL	A name that, along with the StoreEntity, uniquely identifies this TaxClassification.
STOREENT_ID	INTEGER NOT NULL	The StoreEntity this TaxClassification is part of.
TXCDCLASS_ID	INTEGER NOT NULL	Generated unique key.
TXCDScheme_ID	INTEGER NULL	The TaxCodeScheme, if any, this TaxClassification is part of.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000258	STOREENT_ID, NAME	Unique Index
SQL020206020817470	TXCDCLASS_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_885	STOREENT_ID	STOREENT	STOREENT_ID	Cascade
F_886	TXCDSCHEME_ID	TXCDSCHEME	TXCDSCHEME_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_153	TXCDCLASS_ID	CALCODE	TXCDCLASS_ID	Cascade

---

## Database Table: TXCDSCHEME

*Table Description:*

Each row in this table represents a TaxCodeScheme. A TaxCodeScheme is a set of TaxCodeClassifications of CalculationCodes of particular TaxTypes.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
DESCRIPTION	VARCHAR (254) NULL	A brief description of the TaxCodeScheme, suitable for display by a user interface that manages TaxCodeSchemes.
SOFTWARE	VARCHAR (32) NULL	A string that, along with VENDOR, uniquely identifies the TaxCodeScheme.
TXCDSCHEME_ID	INTEGER NOT NULL	Generated unique key.
VENDOR	VARCHAR (32) NULL	A string that, along with SOFTWARE, uniquely identifies this TaxCodeScheme.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000259	VENDOR, SOFTWARE	Unique Index
SQL020206020817860	TXCDSCHEME_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_824	TXCDScheme_ID	TAXTYPE	TXCDScheme_ID	Cascade
F_886	TXCDScheme_ID	TXCDCLASS	TXCDScheme_ID	Cascade

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## Database Table: URLREG

*Table Description:*

This table defines all the controller commands and their corresponding URI.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
AUTHENTICATED	INTEGER NULL	User sign-in is required for this URI.
DESCRIPTION	VARCHAR (254) NULL	Description for this URI.
HTTPS	INTEGER NOT NULL, DEFAULT 0	Secure HTTP required for this URI.
INTERFACENAME	VARCHAR (254) NOT NULL	Controller command Java Interface Name.
INTERNAL	INTEGER NOT NULL, DEFAULT 0	Reserved for IBM internal use.
STOREENT_ID	INTEGER NOT NULL	Store reference number for this URI.
URL	VARCHAR (254) NOT NULL	URI name.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020818140	STOREENT_ID, URL	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_887	STOREENT_ID	STOREENT	STOREENT_ID	Cascade

Referenced By:

Constraint Name	Referenced Column Name	Foreign Table Name	Foreign Column Name(s)	Constraint Type
Not Applicable				

## Database Table: USERDEMO

Table Description:

This table stores demographics information for users.

Column Description:

Column Name	Column Type	Column Description
AGE	INTEGER NULL	The age of the user. The default value is 0 (age not provided). Other values are configurable.
CHILDREN	INTEGER NULL	The number of children that the user has. If not provided, the default is 0.
COMPANYNAME	VARCHAR (128) NULL	The company for which the user works.
FIELD1	CHARACTER (1) NULL	Customizable.
FIELD2	CHARACTER (1) NULL	Customizable.
FIELD3	CHARACTER (1) NULL	Customizable.
FIELD4	CHARACTER (1) NULL	Customizable.
FIELD5	VARCHAR (254) NULL	Customizable.
FIELD6	INTEGER NULL	Customizable.
FIELD7	VARCHAR (64) NULL	Customizable.
GENDER	CHARACTER (1) NULL	The gender of the user. Valid values are F (female), M (male), or N (not provided). If not provided, N is used as the default.
HOBBIES	VARCHAR (254) NULL	The main interests and hobbies of the user.
HOUSEHOLD	INTEGER NULL	Number of people in the household.
INCOME	INTEGER NULL	The annual income for the user. Valid values are configurable.
INCOMECURRENCY	CHARACTER (3) NULL	Currency for the income of the user.

MARITALSTATUS	CHARACTER (1) NULL	The marital status of the user. Valid values are configurable.
ORDERBEFORE	CHARACTER (1) NULL	Indicates whether or not the user has previously placed an order. This value is supplied by the user.
TIMEZONE	CHARACTER (5) NULL	The time zone in which the user resides.
USERS_ID	BIGINT NOT NULL	Foreign key to the USER table for the member (user) who is associated with this demographical information.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020818460	USERS_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_888	USERS_ID	USERS	USERS_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: **USERPROF**

*Table Description:*

This table contains basic registered user profile information.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
DESCRIPTION	LONG VARCHAR NULL	Description of the user.
DISPLAYNAME	VARCHAR (128) NULL	Display name of the entry. This is a name used in displaying an entry in a one line summary list.
FIELD1	VARCHAR (254) NULL	Customizable.
FIELD2	VARCHAR (254) NULL	Customizable.

PHOTO	VARCHAR (254) NULL	A location for the photograph of the user.
PREFERREDCOMM	CHARACTER (2) NULL	Preferred method of communication by phone. Valid values are P1 (primary phone number) or P2 (secondary or alternate phone number).
PREFERREDDELIVERY	VARCHAR (1000) NULL	Preferred delivery method.
PREFERREDMEASURE	CHARACTER (15) NULL	Reserved for IBM internal use.
TAXPAYERID	VARCHAR (254) NULL	A string used to identify the user for taxation purpose. Addition of this column triggered by Taxware integration, but presumably this column is useful even outside of Taxware.
USERS_ID	BIGINT NOT NULL	Foreign key relationship to the USERS table for this registered user.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020818760	USERS_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_889	USERS_ID	USERS	USERS_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: USERPVCDEV

*Table Description:*

This table contains information for pervasive computing devices used by WebSphere Commerce registered users.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
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ADDRESS1	VARCHAR (254) NULL	The primary address of the user of the pervasive computing device.
ADDRESS1TYPE	CHARACTER (3) NULL	The type of address for ADDRESS1. Valid values are E (e-mail) or P (phone).
ADDRESS2	VARCHAR (254) NULL	A secondary address for the user of the pervasive computing device.
ADDRESS2TYPE	CHARACTER (3) NULL	The type of address for ADDRESS2. Valid values are E (e-mail) or P (phone).
DEVICEFMT_ID	INTEGER NULL	Foreign key to the DEVICEFMT table.
DEVICEIDENTIFIER	VARCHAR (254) NULL	The terminal identifier of the pervasive computing device. This column is deprecated and is provided for backward compatibility only.
PREFERREDTIMEOUT	INTEGER NULL	Time that the session should expire.
PROTECT	INTEGER NULL	Protect commands which are listed in URLREG table. Valid values are 1 (yes) or 0 (no). If not provided, 1 is used as the default.
PVCSESSION_ID	BIGINT NOT NULL	Reference to the pervasive computing device which the user uses to log in. Foreign key to PVCSESSION_ID in PVCSESSION table.
TRANSPORT_ID	INTEGER NULL	Foreign key to the TRANSPORT table.
USERPVCDEV_ID	BIGINT NOT NULL	Primary key, internally generated.
USERS_ID	BIGINT NOT NULL	Foreign key to the USERS table for the registered user who owns this PVC device.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I761149	PVCSESSION_ID, USERS_ID	Unique Index
SQL020206020819070	USERPVCDEV_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_890	PVCSESSION_ID	PVCSESSION	PVCSESSION_ID	Cascade
F_891	USERS_ID	USERS	USERS_ID	Cascade

F_892	DEVICEFMT_ID	DEVICEFMT	DEVICEFMT_ID	Cascade
F_893	TRANSPORT_ID	TRANSPORT	TRANSPORT_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_455	USERPVCDEV_ID	MBRVIEWPRF	PREFERENCE	Cascade

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## Database Table: USERREG

*Table Description:*

This table stores user authentication information.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
CHALLENGEANSWER	VARCHAR (254) NULL	Answer to challenge question. Compare with the SHCHAANS column of the SHOPPER table.
CHALLENGEQUESTION	VARCHAR (254) NULL	Challenge question for confirmation of the user identity. Compare with the SCHAQUE column of the SHOPPER table.
LOGONID	VARCHAR (254) NOT NULL	The user logon ID.
LOGONPASSWORD	CHARACTER (128) NULL	The encrypted user logon password. Compare with the SHLPSWD column of the SHOPPER table.
PASSWORDCREATION	TIMESTAMP NULL	The last time the password for the user was created or updated.
PASSWORDEXPIRED	INTEGER NULL	Specifies whether or not the user password has expired. Valid values are 0 (not expired) or 1 (expired).
PASSWORDINVALID	TIMESTAMP NULL	Timestamp of the last failed attempt to log in.
PASSWORDRETRIES	INTEGER NULL, DEFAULT 0	The number of times consecutively the password is entered incorrectly.
PLCYACCT_ID	INTEGER NULL	The account policy for this user, foreign key to the PLCYACCT table.
SALT	VARCHAR (254) NULL	The value that is prepended to the password before hashing.



STATUS	INTEGER NULL	Allows the user to have the logon ID disabled without removing the user from the system. Valid values are 1 (enabled) or 0 (disabled).
TIMEOUT	BIGINT NOT NULL, DEFAULT -1	Time for which the user cannot log in after failed attempts to log in.
USERS_ID	BIGINT NOT NULL	ID for the user member. Foreign key to the USERS table.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000260	LOGONID	Unique Index
I716145	LOGONID, USERS_ID	Non-Unique Index
SQL020226020845870	USERS_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_894	PLCYACCT_ID	PLCYACCT	PLCYACCT_ID	Cascade
F_895	USERS_ID	USERS	USERS_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: USERS

*Table Description:*

This table contains all users of the WebSphere Commerce system: registered users, guest users, and generic users.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
DN	VARCHAR (1000) NULL	Reserved for IBM internal use.
FIELD1	VARCHAR (254) NULL	Customizable.
FIELD2	VARCHAR (254) NULL	Customizable.
FIELD3	VARCHAR (254) NULL	Customizable.

LANGUAGE_ID	INTEGER NULL	Preferred language. For a list of language components, see the LANGUAGE table. Foreign key relationship to LANGUAGE table.
LASTORDER	TIMESTAMP NULL	The date and time that the user last placed an order at this site.
LASTSESSION	TIMESTAMP NULL	The date and time that the user last visited the WebSphere Commerce site. Last visited means last logon to the WebSphere Commerce site.
PREVLASTSESSION	TIMESTAMP NULL	Reserved for IBM internal use.
PROFILETYPE	CHARACTER (2) NULL	Identifies whether there is a profile and what type of profile this user has. Valid values are Null (no profile data), C (base profile data), or B (business profile data).
REGISTERTYPE	CHARACTER (4) NOT NULL	The user registration type. Refer to USERS table: details for more information.
REGISTRATION	TIMESTAMP NULL	The date or time that the user was registered, directly by way of UserRegistrationAdd, during synchronization from LDAP to the WebSphere Commerce database.
REGISTRATIONCANCEL	TIMESTAMP NULL	Reserved for IBM internal use.
REGISTRATIONUPDATE	TIMESTAMP NULL	The date or time the user last changed registration information. This value is set during UserRegistrationAdd and UserRegistrationUpdate ResetPassword synchronization with LDAP during logon.
SETCCURR	CHARACTER (3) NULL	Preferred currency in 3-character alphabetic code as per ISO 4217. This is a currency code as per ISO 4217 standards. Compare with the SHPREFERREDCURR column in the SHOPPER table.
USERS_ID	BIGINT NOT NULL	ID for the user member. Foreign key to MEMBER_ID in MEMBER table.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I348145	PROFILETYPE, REGISTERTYPE, USERS_ID	Non-Unique Index
SQL020206020819750	USERS_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_896	USERS_ID	MEMBER	MEMBER_ID	Cascade
F_897	LANGUAGE_ID	LANGUAGE	LANGUAGE_ID	Cascade
F_898	SETCCURR	SETCURR	SETCCURR	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_134	USERS_ID	BUSPROF	USERS_ID	Cascade
F_16	USERS_ID	ACCLOGMAIN	USERS_ID	Cascade
F_17	USERS_ID	ACCLOGSUB	USERS_ID	Cascade
F_21	USERS_ID	ACCMBRGRP	USERS_ID	Cascade
F_232	USERS_ID	CERT_X509	USERS_ID	Cascade
F_263	USERS_ID	CPOFFER	USERS_ID	Cascade
F_276	USERS_ID	CPWALLET	USERS_ID	Cascade
F_61	USERS_ID	APRVSTATUS	SUBMITTER_ID	Cascade
F_62	USERS_ID	APRVSTATUS	APPROVER_ID	Cascade
F_633	USERS_ID	PVCBINDING	USERS_ID	Cascade
F_635	USERS_ID	PVCBUFFER	USERS_ID	Cascade
F_639	USERS_ID	PVCSESSION	REGISTER_ID	Cascade
F_888	USERS_ID	USERDEMO	USERS_ID	Cascade
F_889	USERS_ID	USERPROF	USERS_ID	Cascade
F_891	USERS_ID	USERPVCDEV	USERS_ID	Cascade
F_895	USERS_ID	USERREG	USERS_ID	Cascade
F_899	USERS_ID	USRTRAFFIC	USERS_ID	Cascade

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## **USERS table: details**

### REGISTERTYPE

The user registration type. Valid values are R (registered user), G (guest user), S (Site Administrator) or A (administrative role). The default member group called Administrators defines the list of administrative roles.

The following values are deprecated: S (Site Administrator) or A (administrative role as defined by the Administrators memberGroup).

## Database Table: USRTRAFFIC

### Table Description:

User Traffic table stores data about the visitors of your stores.

### Column Description:

Column Name	Column Type	Column Description
BRAGENT	VARCHAR (254) NULL	Contains information about the user agent originating the URL request.
CLIMETH	CHARACTER (8) NULL	The HTTP method to be performed on the resource obtained from the Http Servlet Request. It is the name of HTTP method with which this request was made. Valid values include: GET, POST, or PUT.
HTTPS	CHARACTER (1) NULL	"1" indicates whether HTTPS is used; "0" indicates that HTTP is used.
PATHINFO	VARCHAR (254) NULL	Any extra path information associated with the URL the client sent when it made the URL request.
PREVURL	LONG VARCHAR NULL	Previous URL
QUERYSTRING	LONG VARCHAR NULL	The query string that is contained in the request URL after the path.
REDIR	VARCHAR (254) NULL	The URL of the Web page that the user was redirected to, if the command resulted in a redirection. In order to complete the current interaction, the user-agent has to fulfill the request described by redirection URL.
REFURL	LONG VARCHAR NULL	Referral URL from another site.
REMADDR	VARCHAR (254) NULL	The Internet Protocol (IP) address of the client that sent the request.
RESULT	CHARACTER (1) NULL	"1" if the HTTP interaction was successful, "0" otherwise.
SCRIPT	VARCHAR (64) NULL	The part of this request's URL that calls the servlet.
SERVNAME	VARCHAR (64) NULL	The host name of the server that received the request.

SESSIONID	CHARACTER (64) NULL	The unique identifier of the session.
SHLUSTMP	TIMESTAMP NULL	Customer last logging time.
STMP	TIMESTAMP NULL	The time when the current user traffic record is created.
USERS_ID	BIGINT NULL	The identifier of the user that issued the HTTP interaction.
USRTRAFFIC_ID	BIGINT NOT NULL	Internal generated reference ID.
VIEWTASK	VARCHAR (32) NULL	The error or view command name that is used to display the result page to the user, if any.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000261	USRTRAFFIC_ID, STMP	Non-Unique Index
SQL020206020820070	USRTRAFFIC_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_899	USERS_ID	USERS	USERS_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_900	USRTRAFFIC_ID	UTMERINFO	UTMERREF	Cascade

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## Database Table: **UTMERINFO**

*Table Description:*

Reserved for IBM internal use.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
UTCNBR	INTEGER NULL	Reserved for IBM internal use.
UTMEFIELD	VARCHAR (100) NULL	Reserved for IBM internal use.
UTMENBR	INTEGER NULL	Reserved for IBM internal use.

UTMERREF	BIGINT NOT NULL	Reserved for IBM internal use.
UTPRNBR	INTEGER NULL	Reserved for IBM internal use.
UTSCHNUM	INTEGER NULL	Reserved for IBM internal use.
UTSEARCH	VARCHAR (100) NULL	Reserved for IBM internal use.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000262	UTMERREF	Unique Index

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_900	UTMERREF	USRTRAFFIC	USRTRAFFIC_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: UTREGIP

*Table Description:*

Reserved for IBM internal use.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
UTRGADD	VARCHAR (100) NULL	Reserved for IBM internal use.
UTRGCNTRY	CHARACTER (10) NULL	Reserved for IBM internal use.
UTRGFIELD	VARCHAR (100) NULL	Reserved for IBM internal use.
UTRGFNBR	INTEGER NOT NULL	Reserved for IBM internal use.
UTRGIP	VARCHAR (50) NULL	Reserved for IBM internal use.
UTRGREG	VARCHAR (100) NULL	Reserved for IBM internal use.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020820430	UTRGFNBR	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: **VENDOR**

*Table Description:*

Each row defines a Vendor who has a relationship with a Store, or all the Stores in a StoreGroup, generally to provide inventory.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
LASTUPDATE	TIMESTAMP NULL	The time this row was most recently updated.
MARKFORDELETE	INTEGER NOT NULL, DEFAULT 0	Indicates if this Vendor has been marked for deletion: 0 = No. 1 = Yes, this Vendor and its associated values may be deleted from the system.
STOREENT_ID	INTEGER NOT NULL	The Vendor has a relationship with this Store, or all the Stores in this StoreGroup.
VENDOR_ID	BIGINT NOT NULL	Generated unique identifier.
VENDORNAME	CHARACTER (30) NOT NULL	Uniquely identifies the Vendor for this StoreEntity.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000263	STOREENT_ID, VENDORNAME	Unique Index
SQL020206020820770	VENDOR_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_901	STOREENT_ID	STOREENT	STOREENT_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_651	VENDOR_ID	RA	VENDOR_ID	Cascade
F_664	VENDOR_ID	RECEIPT	VENDOR_ID	Cascade
F_904	VENDOR_ID	VENDORDESC	VENDOR_ID	Cascade

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## Database Table: VENDORDESC

*Table Description:*

Language-specific information about Vendors.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
DESCRIPTION	VARCHAR (254) NULL	Language specific descriptive information about the Vendor.
LANGUAGE_ID	INTEGER NOT NULL	Language ID for this description. For a list of language components, see the LANGUAGE table.
LASTUPDATE	TIMESTAMP NULL	Timestamp of last update.
STADDRESS_ID	INTEGER NOT NULL	Refers to address information for this Vendor in the STADDRESS table.
VENDOR_ID	BIGINT NOT NULL	Unique identifier for the Vendor.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020821060	VENDOR_ID, LANGUAGE_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_902	STADDRESS_ID	STADDRESS	STADDRESS_ID	Cascade
F_903	LANGUAGE_ID	LANGUAGE	LANGUAGE_ID	Cascade



F_904	VENDOR_ID	VENDOR	VENDOR_ID	Cascade
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*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database Table: VERSIONSPC

*Table Description:*

Each row defines the relationship between a product version and a specified item.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
ITEMSPC_ID	BIGINT NOT NULL	The specified item.
ITEMVERSN_ID	BIGINT NOT NULL	Identifies the item version.
LASTUPDATE	TIMESTAMP NULL	Timestamp of last update.
VERSIONSPC_ID	BIGINT NOT NULL	Generated unique identifier.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000264	ITEMSPC_ID, ITEMVERSN_ID	Unique Index
SQL020206020821420	VERSIONSPC_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_905	ITEMSPC_ID	ITEMSPC	ITEMSPC_ID	Cascade
F_906	ITEMVERSN_ID	ITEMVERSN	ITEMVERSN_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_543	VERSIONSPC_ID	ORDPICKHST	VERSIONSPC_ID	Cascade
F_548	VERSIONSPC_ID	ORDSHIPHST	VERSIONSPC_ID	Cascade
F_665	VERSIONSPC_ID	RECEIPT	VERSIONSPC_ID	Cascade

F_729	VERSIONSPC_ID	RTNRECEIPT	VERSIONSPC_ID	Cascade
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## Database Table: VIEWREG

### Table Description:

This table defines the views.

### Column Description:

Column Name	Column Type	Column Description
CLASSNAME	VARCHAR (254) NULL	Java class name for the view command.
DESCRIPTION	VARCHAR (254) NULL	A description of the view.
DEVICEFMT_ID	INTEGER NOT NULL	The identifier of the device to which the view will be sent.
HTTPS	INTEGER NULL, DEFAULT 0	Secure HTTP required for this view. HTTPS is required when this field is set to 1.
INTERFACENAME	VARCHAR (254) NOT NULL	Java interface for the view command name.
INTERNAL	INTEGER NOT NULL, DEFAULT 0	Reserved for IBM internal use.
LASTUPDATE	TIMESTAMP NULL	Last update for this entry.
PROPERTIES	VARCHAR (254) NULL	Name value pairs used by this view.
STOREENT_ID	INTEGER NOT NULL	Store reference number for this view.
VIEWNAME	VARCHAR (254) NOT NULL	View name for this entry.

### Indexes:

Index Name	Indexed Column Name(s)	Index Type
SQL020206020821710	VIEWNAME, DEVICEFMT_ID, STOREENT_ID	Primary Key

### Constraints:

Constraint Name	Column Name(s)	Foreign Table Name	Foreign Column Name(s)	Constraint Type
F_907	STOREENT_ID	STOREENT	STOREENT_ID	Cascade
F_908	DEVICEFMT_ID	DEVICEFMT	DEVICEFMT_ID	Cascade

Referenced By:

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

## Database View: WCCATDESC

View Description:

Reserved for IBM internal use.

Column Description:

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
DISPLAY	VARCHAR (254) NULL	Reserved for IBM internal use.
FULLIMAGE	VARCHAR (254) NULL	Reserved for IBM internal use.
ID	BIGINT NOT NULL	Reserved for IBM internal use.
LANGUAGE_ID	INTEGER NULL	Reserved for IBM internal use.
LONGDESCRIPTION	LONG VARCHAR NULL	Reserved for IBM internal use.
NAME	VARCHAR (254) NULL	Reserved for IBM internal use.
PUBLISHED	INTEGER NULL	Reserved for IBM internal use.
SHORTDESCRIPTION	VARCHAR (254) NULL	Reserved for IBM internal use.
THUMBNAIL	VARCHAR (254) NULL	Reserved for IBM internal use.

Indexes:

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
Not Applicable		

Constraints:

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

Referenced By:

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database View: WCCATEGORY

*View Description:*

Reserved for IBM internal use.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
CATALOG_ID	BIGINT NULL	Reserved for IBM internal use.
CATGROUP_ID	BIGINT NOT NULL	Reserved for IBM internal use.
DISPLAY	VARCHAR (254) NULL	Reserved for IBM internal use.
FIELD1	VARCHAR (254) NULL	Reserved for IBM internal use.
FIELD2	VARCHAR (254) NULL	Reserved for IBM internal use.
FULLIMAGE	VARCHAR (254) NULL	Reserved for IBM internal use.
IDENTIFIER	VARCHAR (254) NULL	Reserved for IBM internal use.
LANGUAGE_ID	INTEGER NULL	Reserved for IBM internal use.
LASTUPDATE	TIMESTAMP NULL	Reserved for IBM internal use.
LONGDESCRIPTION	LONG VARCHAR NULL	Reserved for IBM internal use.
MARKFORDELETE	INTEGER NOT NULL	Reserved for IBM internal use.
MEMBER_ID	BIGINT NOT NULL	Reserved for IBM internal use.
NAME	VARCHAR (254) NULL	Reserved for IBM internal use.
OID	VARCHAR (64) NULL	Reserved for IBM internal use.
PUBLISHED	INTEGER NULL	Reserved for IBM internal use.
ROOTCATEGORY	INTEGER NOT NULL	Reserved for IBM internal use.
SEQUENCE	DOUBLE NULL	Reserved for IBM internal use.
SHORTDESCRIPTION	VARCHAR (254) NULL	Reserved for IBM internal use.
STOREENT_ID	INTEGER NULL	Reserved for IBM internal use.
THUMBNAIL	VARCHAR (254) NULL	Reserved for IBM internal use.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
Not Applicable		

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

---

## Database View: WCCATRTCAT

*View Description:*

Reserved for IBM internal use.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
CATALOG_ID	BIGINT NULL	Reserved for IBM internal use.
ID	BIGINT NOT NULL	Reserved for IBM internal use.
ROOTCATEGORY	INTEGER NOT NULL	Reserved for IBM internal use.
SEQUENCE	DOUBLE NULL	Reserved for IBM internal use.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
Not Applicable		

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

---

## Database View: WCCATSTORS

*View Description:*

Reserved for IBM internal use.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
FIELD1	VARCHAR (254) NULL	Reserved for IBM internal use.
FIELD2	VARCHAR (254) NULL	Reserved for IBM internal use.
ID	BIGINT NOT NULL	Reserved for IBM internal use.
STOREENT_ID	INTEGER NULL	Reserved for IBM internal use.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
Not Applicable		

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

---

## Database Table: WCMLANG

*Table Description:*

This table contains the current installed Language for the Catalog Manager Web Editor.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
LANGUAGE_ID	INTEGER NOT NULL	The current installed language for the Catalog Manager Web Editor.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
Not Applicable		

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_1002	LANGUAGE_ID	LANGUAGE	LANGUAGE_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

---

## Database View: WCPRDCTPID

*View Description:*

Reserved for IBM internal use.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
CATENTRY_ID_PARENT	BIGINT NULL	Reserved for IBM internal use.
ID	BIGINT NOT NULL	Reserved for IBM internal use.
SEQUENCE	DOUBLE NULL	Reserved for IBM internal use.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
Not Applicable		

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
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Not Applicable

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*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

---

## Database View: WCPRDPRICE

*View Description:*

Reserved for IBM internal use.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
CURRENCY	CHARACTER (3) NULL	Reserved for IBM internal use.
ID	BIGINT NOT NULL	Reserved for IBM internal use.
LISTPRICE	DECIMAL (20,5) NULL	Reserved for IBM internal use.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
Not Applicable		

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database View: WCPRDCATP

*View Description:*

Reserved for IBM internal use.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
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CATENTRY_ID_PARENT	BIGINT NULL	Reserved for IBM internal use.
CATENTRY_PARTNUM	VARCHAR (64) NULL	Reserved for IBM internal use.
ID	BIGINT NOT NULL	Reserved for IBM internal use.
SEQUENCE	DOUBLE NULL	Reserved for IBM internal use.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
Not Applicable		

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

---

## Database View: WCPRODESC

*View Description:*

Reserved for IBM internal use.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
AVAILABILITYDATE	TIMESTAMP NULL	Reserved for IBM internal use.
AVAILABLE	INTEGER NULL	Reserved for IBM internal use.
FULLIMAGE	VARCHAR (254) NULL	Reserved for IBM internal use.
ID	BIGINT NOT NULL	Reserved for IBM internal use.
LANGUAGE_ID	INTEGER NULL	Reserved for IBM internal use.
LONGDESCRIPTION	LONG VARCHAR NULL	Reserved for IBM internal use.
NAME	CHARACTER (64) NULL	Reserved for IBM internal use.

PUBLISHED	INTEGER NULL	Reserved for IBM internal use.
SHORTDESCRIPTION	VARCHAR (254) NULL	Reserved for IBM internal use.
THUMBNAIL	VARCHAR (254) NULL	Reserved for IBM internal use.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
Not Applicable		

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

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## Database View: WCPRODSHIP

*View Description:*

Reserved for IBM internal use.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
HEIGHT	DOUBLE NULL	Reserved for IBM internal use.
ID	BIGINT NOT NULL	Reserved for IBM internal use.
LENGTH	DOUBLE NULL	Reserved for IBM internal use.
NOMINALQUANTITY	DOUBLE NULL	Reserved for IBM internal use.
QUANTITYMEASURE	CHARACTER (16) NULL	Reserved for IBM internal use.
QUANTITYMULTIPLE	DOUBLE NULL	Reserved for IBM internal use.
SIZEMEASURE	CHARACTER (16) NULL	Reserved for IBM internal use.
WEIGHT	DOUBLE NULL	Reserved for IBM internal use.

WEIGHTMEASURE	CHARACTER (16) NULL	Reserved for IBM internal use.
WIDTH	DOUBLE NULL	Reserved for IBM internal use.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
Not Applicable		

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

---

## Database View: WCPRODUCT

*View Description:*

Reserved for IBM internal use.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
AVAILABILITYDATE	TIMESTAMP NULL	Reserved for IBM internal use.
AVAILABLE	INTEGER NULL	Reserved for IBM internal use.
BASEITEM_ID	BIGINT NULL	Reserved for IBM internal use.
BUYABLE	INTEGER NULL	Reserved for IBM internal use.
CATENTRY_ID	BIGINT NOT NULL	Reserved for IBM internal use.
CATENTRY_ID_PARENT	BIGINT NULL	Reserved for IBM internal use.
CATENTRY_PARTNUM	VARCHAR (64) NULL	Reserved for IBM internal use.
CATENTTYPE_ID	CHARACTER (16) NOT NULL	Reserved for IBM internal use.
CURRENCY	CHARACTER (3) NULL	Reserved for IBM internal use.

FIELD1	INTEGER NULL	Reserved for IBM internal use.
FIELD2	INTEGER NULL	Reserved for IBM internal use.
FIELD3	DECIMAL (20,5) NULL	Reserved for IBM internal use.
FIELD4	VARCHAR (254) NULL	Reserved for IBM internal use.
FIELD5	VARCHAR (254) NULL	Reserved for IBM internal use.
FULLIMAGE	VARCHAR (254) NULL	Reserved for IBM internal use.
HEIGHT	DOUBLE NULL	Reserved for IBM internal use.
ITEMSPC_ID	BIGINT NULL	Reserved for IBM internal use.
LANGUAGE_ID	INTEGER NULL	Reserved for IBM internal use.
LASTUPDATE	TIMESTAMP NULL	Reserved for IBM internal use.
LENGTH	DOUBLE NULL	Reserved for IBM internal use.
LISTPRICE	DECIMAL (20,5) NULL	Reserved for IBM internal use.
LONGDESCRIPTION	LONG VARCHAR NULL	Reserved for IBM internal use.
MARKFORDELETE	INTEGER NOT NULL	Reserved for IBM internal use.
MEMBER_ID	BIGINT NOT NULL	Reserved for IBM internal use.
MFNAME	VARCHAR (64) NULL	Reserved for IBM internal use.
MFPARTNUMBER	VARCHAR (64) NULL	Reserved for IBM internal use.
NAME	CHARACTER (64) NULL	Reserved for IBM internal use.
NOMINALQUANTITY	DOUBLE NULL	Reserved for IBM internal use.
OID	VARCHAR (64) NULL	Reserved for IBM internal use.
ONAUCTION	INTEGER NULL	Reserved for IBM internal use.
ONSPECIAL	INTEGER NULL	Reserved for IBM internal use.
PARTNUMBER	VARCHAR (64) NOT NULL	Reserved for IBM internal use.
PUBLISHED	INTEGER NULL	Reserved for IBM internal use.

QUANTITYMEASURE	CHARACTER (16) NULL	Reserved for IBM internal use.
QUANTITYMULTIPLE	DOUBLE NULL	Reserved for IBM internal use.
SEQUENCE	DOUBLE NULL	Reserved for IBM internal use.
SHORTDESCRIPTION	VARCHAR (254) NULL	Reserved for IBM internal use.
SIZEMEASURE	CHARACTER (16) NULL	Reserved for IBM internal use.
STATE	CHARACTER (1) NULL	Reserved for IBM internal use.
THUMBNAIL	VARCHAR (254) NULL	Reserved for IBM internal use.
URL	VARCHAR (254) NULL	Reserved for IBM internal use.
WEIGHT	DOUBLE NULL	Reserved for IBM internal use.
WEIGHTMEASURE	CHARACTER (16) NULL	Reserved for IBM internal use.
WIDTH	DOUBLE NULL	Reserved for IBM internal use.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
Not Applicable		

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

---

## Database Table: WCS\_DICTNRY

*Table Description:*

Reserved for IBM internal use.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
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META	CHARACTER (16) NULL	Reserved for IBM internal use.
NAME	VARCHAR (254) NOT NULL	Reserved for IBM internal use.
TYPE	CHARACTER (1) NOT NULL	Reserved for IBM internal use.
WCSDICTNRY_ID	BIGINT NOT NULL	Reserved for IBM internal use.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
I0000265	NAME	Non-Unique Index
I0000266	META	Non-Unique Index
SQL020206020822100	WCSDICTNRY_ID	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_910	WCSDICTNRY_ID	WCSDTNRYS	WCSDICTNRY_ID	Cascade

---

## Database Table: WCSDTNRYS

*Table Description:*

This is a description table to the WCSDICTNRY table.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
DESCRIPTION	VARCHAR (2000) NULL	Description of the database object.
LANGUAGE_ID	INTEGER NOT NULL	Foreign key to the LANGUAGE table. For a list of language components, see the LANGUAGE table.
WCSDICTNRY_ID	BIGINT NOT NULL	Foreign key to the WCSDICTNRY table.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
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SQL020206020822390	WCSDICTNRY_ID, LANGUAGE_ID	Primary Key
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*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
F_909	LANGUAGE_ID	LANGUAGE	LANGUAGE_ID	Cascade
F_910	WCSDICTNRY_ID	WCSDICTNRY	WCSDICTNRY_ID	Cascade

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

---

## Database Table: WCSGBLDATA

*Table Description:*

Reserved for IBM internal use.

*Column Description:*

<i>Column Name</i>	<i>Column Type</i>	<i>Column Description</i>
GLOBALDATA	BLOB (1000000) NOT NULL	Reserved for IBM internal use.
GLOBALDATATYPE	INTEGER NOT NULL	Reserved for IBM internal use.

*Indexes:*

<i>Index Name</i>	<i>Indexed Column Name(s)</i>	<i>Index Type</i>
SQL020206020822700	GLOBALDATATYPE	Primary Key

*Constraints:*

<i>Constraint Name</i>	<i>Column Name(s)</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

*Referenced By:*

<i>Constraint Name</i>	<i>Referenced Column Name</i>	<i>Foreign Table Name</i>	<i>Foreign Column Name(s)</i>	<i>Constraint Type</i>
Not Applicable				

## Database Table: WTAXINFO

### Table Description:

Reserved for IBM internal use.

### Column Description:

Column Name	Column Type	Column Description
BUSINESSLOCATION	CHARACTER (10) NULL	Reserved for IBM internal use.
COMPANYID	CHARACTER (20) NULL	Reserved for IBM internal use.
COUNTRYCODE	CHARACTER (3) NULL	Reserved for IBM internal use.
FIELD1	INTEGER NULL	Reserved for IBM internal use.
FIELD2	VARCHAR (50) NULL	Reserved for IBM internal use.
REGISTRATIONID	CHARACTER (25) NULL	Reserved for IBM internal use.
STORE_ID	INTEGER NOT NULL	Reserved for IBM internal use.

### Indexes:

Index Name	Indexed Column Name(s)	Index Type
SQL020206020823020	STORE_ID	Primary Key

### Constraints:

Constraint Name	Column Name(s)	Foreign Table Name	Foreign Column Name(s)	Constraint Type
F_911	STORE_ID	STORE	STORE_ID	Cascade

### Referenced By:

Constraint Name	Referenced Column Name	Foreign Table Name	Foreign Column Name(s)	Constraint Type
Not Applicable				



## Appendix A. Column type differences between databases

The column types presented in the online version of the WebSphere Commerce database schema are based on DB2 running on AIX.

The following table provides equivalent column types for operating systems and databases supported by WebSphere Commerce.

<span>WIN</span> <span>AIX</span> <span>LINUX</span> <span>SOLARIS</span> <span>DB2</span>	<span>WIN</span> <span>AIX</span> <span>SOLARIS</span> <span>LINUX</span> <span>Oracle</span>	<span>400</span> <span>DB2</span>
BIGINT	NUMBER	BIGINT
BLOB()	BLOB	BLOB()
CHAR()	VARCHAR2()	GRAPHIC() CCSID 13488
CHAR() FOR BIT DATA	RAW()	CHAR() FOR BIT DATA
CLOB()	CLOB()	DBCLOB() CCSID 13488
DECIMAL(,)	DECIMAL(,)	DECIMAL(,)
FLOAT	NUMBER	FLOAT
INTEGER	INTEGER	INTEGER
TIMESTAMP	DATE	TIMESTAMP
VARCHAR()	VARCHAR2()	VARGRAPHIC() CCSID 13488
LONG VARCHAR	LONG()	VARGRAPHIC(4000) ALLOCATE(1000) CCSID 13488 (see <b>Note</b> below)
LONG VARCHAR FOR BIT DATA	LONG RAW	VARCHAR(8000) ALLOCATE(1000) FOR BIT DATA

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DB2
**Note:** In the CATENTDESC table, the AUXDESCRIPTION2 field is VARGRAPHIC(3000) ALLOCATE() CCSID 13488.



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## Appendix B. Deprecated tables or rows

If a table or row is marked as deprecated, then it has been outdated by newer constructs. Deprecated sections are supported for reasons of backward compatibility only. These tables or rows may become obsolete in future versions of WebSphere Commerce.



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