



IBM Software  
VisualAge Pacbase



## Monthly Newsletter January 1999

# ***New Functionalities***

## **VisualAge Pacbase 2.5**

### **Client/Server System Development**

**TUXEDO: XA standard implemented with Sybase (C 16970).**

In an Initialization or Termination Server's Call of Segments, the DESCRIPTION TYPE field associated with an SQL Sybase Block may be entered with the value "3".

This means that database connection and disconnection orders are performed via calls to TUXEDO routines (TPOPEN and TPCLOSE).

Otherwise, such orders are standard SQL orders.

### **On-Line System Development**

**Logical variants, adaptation to the WEB message (for the DPS7 -4- variant) (C 14793).**

Parameters specific to the DPS7 and DPS8 WEB:

- parameter 18 : name of the file to backup the WEB context (same coding as parameter 05 for the Help function).
- parameter 37 : size of the Communication Buffer  
default : 04092

**Logical variants, applied to WEB messages (for DPS8 -5- variant) (C 14794).**

Idem change 14793.

### **Miscellaneous**

**The message which indicated the number of variable fields is no longer displayed on the sign-on screen (C 17996 for GCOS/8).**

It is displayed only if the choices /128 and /192 are used.

## VisualAge Pacbase Workstation 2.5

### Installation and Procedures

#### **Lists of changes delivered (C 17955).**

The list of changes delivered in two files, one in a textual format and the other in a word (6) format, is stored under the UTIL directory.

### Graph

#### **Graph printing (C 15381).**

If the user does not select the pages to be printed, the graph is now entirely printed.

#### **Preferences for graphs (C 18011).**

In the "Preferences" box, the font list is now sorted by alphabetical order.

# ***Corrected Bugs***

## **VisualAge Pacbase 2.5**

### **Miscellaneous**

**CH: S-CE with option C2. If a Segments calls a Segment whose Data Elements are listed on more than one page, the next page is not displayed (C 17911).**

This is corrected.

## **VisualAge Pacbase Workstation 2.5**

### **Graph**

**Font selection for the objects in graphs (C 16279).**

The font selection in the "Format" box is now processed without any problem.

**Handling icons in Windows 3.1 (C 17970).**

Moving icons in a graph could lead to dysfunctions under Windows 3.1.  
The identified error cases have been corrected.

### **Local list**

**Local list: year 2000 compliance (C 15244).**

The dates recorded in the local lists when downloading or uploading occurrences are fully year 2000 compliant.

Note: the century is not displayed in the "Information" box.

## **Pacbench Client/Server 2.5**

### **Proxy functionalities**

**LVP OLE : Presence of low-values in the message prevents the complete management of the message (C 17952).**

Indeed, the low-value in the C++ primitives used is delimiter indicating the end of data strings.  
Corrected.

## **VisualAge Pacbase 2.0**

### **On-Line System Development**

**DPS8 Dialogue screen: the data read function on the indexed file was not complete (C 17929).**

This has been corrected.

## ***New Availabilities***

### **Softwares**

<b><i>REFERENCE</i></b>	<b><i>LABEL</i></b>
ID 200 DP7 V07 X	VisualAge Pacbase - DSMS 2.0 - GCOS/7
ID 200 HP9 V06 X	VisualAge Pacbase - DSMS 2.0 - HP/9000
ID 200 IRX V06 X	VisualAge Pacbase - DSMS 2.0 - IRIX
ID 200 RS6 V06 X	VisualAge Pacbase - DSMS 2.0 - RS/6000
ID 200 SUN V06 X	VisualAge Pacbase - DSMS 2.0 - SUN
ID 200 WNT V06 X	VisualAge Pacbase - DSMS 2.0 - Windows/NT
PB 200 DP7 V18 X	VisualAge Pacbase 2.0 - GCOS/7
PB 250 COS V06 X	VisualAge Pacbase 2.5 - CICS
PB 250 DP8 V06 X	VisualAge Pacbase 2.5 - GCOS/8
PB 250 O32 V05 X	VisualAge Pacbase 2.5 - OS/2
PB 250 WNT V05 X	VisualAge Pacbase 2.5 - Windows/NT
PK 250 WKC V04 X	Workstation Components 2.5
PT 200 O32 V10 X	VisualAge Pacbase - Pactables 2.0 - OS/2
PT 200 WNT V10 X	VisualAge Pacbase - Pactables 2.0 - Windows/NT