

SupportPac CB12



GENAPP 5.1 Base

General Insurance Application (GENAPP) for IBM CICS Transaction Server

Overview

This general insurance application (GENAPP) base enhancement contains updates that support complimentary and future extensions to the supportpac.

The base general insurance application (GENAPP) has been updated in the following areas:-

- Additional DB2 table for user security
- Customer update option
- Extended data for Customers
- Extended data for motor policy
- Support for Business Rules Extension
- Remove dependency for Named Counter Server
- Allow lowercase input for customer data

Installation

Installation procedure is the same as for previous releases of the supportpac. Details can be found on-line in the infocenter [installation guide](#) or in the enclosed CB12.PDF.

NOTE: A change to the installation procedure.

- When you FTP the files, set the file attributes for the KSDSCUST file before transferring it. Enter the command `quote site recfm=fb lrec=225 blksize=2250`. Datasets can be pre-allocated.

Working scenarios for the base GENAPP are detailed in the [Scenarios](#) section of the infocenter.

Customer details and processing

Security table

An extra DB2 table (customer_secure) has been added to allow for user ID checking. When a new customer record is created an entry is inserted into the customer_secure table. This contains the customer number, a hashed password (PASSWORD) using the BD5 checksum generating algorithm, state indicator, and number of password changes.

Customer update

The option to update an existing customer record has been added to the customer menu screen

Additional customer data

Three additional data fields have been added to a customers' record. These are:

- Home phone number
- Mobile phone number
- Email address

Mixed-case data

Data entered to the customer details will be saved as is. No upper-case translation will be performed for any customer data with the exception of the *POSTCODE* field.

Motor policy details

Additional policy data

Two additional fields have been added to the motor policy data record. These are:

- Number of accidents
- Policy premium

Named counter server dependency

The need for a named counter server in the environment has been removed. If the server is running the application will obtain a new customer number, otherwise DB2 functionality is used to obtain the new customer number.

Business rules support

The extension for business rules is supported in this release. More information can be found in the *GENAPP Extension for Business Rules* documentation.