



IBM Software  
VisualAge Pacbase



## Monthly Newsletter February 1998

# ***New Functionalities***

***. C/S Facility - Graphic Clients 2.0 - Compatibility***

***Number : 015953***

***Platform : ALL***

New Smalltalk/VA Pac Bridge - local side  
X-Refs are now built from the proxy object(s) selected for upload. They were formerly built from the one Application selected for upload. Sources of referenced Applications can be uploaded simultaneously.

Also, sources of Applications only may be uploaded but without X-Refs.

Important note: Extraction (GVC command) and Proxy generation need be changed accordingly (See Change # 5971).

Both sides of the Smalltalk/VA Pac Bridge (local and host) must therefore be compatible:

PB200--V09X

VP200\*\*\*V07X

***. C/S Facility - Graphic Clients 2.0 - Middleware***

***Number : 016255***

***Platform : ALL***

Logical View Proxy: MQSERIES communications in synchronous mode now available with Smalltalk and OCX proxies.

***. C/S Facility - Graphic Clients 2.0 - Interface VisualAge for Pacbase***

***Number : 015953***

***Platform : ALL***

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VP200\*\*\*V07X

## ***Corrected Bugs***

. ***DSMS 2.0 - DSMS Access Facility***

***Number : 016158 Platform : ALL***

DAF extraction of the table MAQDEF could provide incomplete results.  
Corrected.

. ***DSMS 2.0 - Batch Procedures***

***Number : 016199 Platform : ALL***

DREN on Technical Package - Release  
The Change Definitions were not modified.  
Corrected.

. ***VisualAge Pacbase WorkStation 2.0 - Information FrameWork***

***Number : 016347 Platform : ALL***

IFW: Graph generation in ILRTF

ILRTF had problems to generate graphs for the IFW methodology. This has been corrected.

. ***VisualAge Pacbase WorkStation 2.0 - RTF Local prints***

***Number : 016129 Platform : ALL***

ILRTF: Fitting a graph in the print page

The empty spaces all around the graph are ignored and the drawing is expanded in order to fit in the maximum space of the print page.

***Number : 016143 Platform : ALL***

ILRTF: Page headers

ILRTF did not always generate correctly the headers for every page of a document. This has been corrected.

**Number : 016347                      Platform : ALL**

IFW: Graph generation in ILRTF

ILRTF had problems to generate graphs for the IFW methodology. This has been corrected.

**. C/S Facility - Graphic Clients 2.0                      - Generation**

**Number : 016164                      Platform : ALL**

Smalltalk LVP/FVP: Group Data Elements called in Logical Views or local or user buffers are no longer taken into account when classes associated to the Proxy are generated.

**Number : 016191                      Platform : ALL**

Correct proxy generation when the Data Element name includes a '%' character.

**. C/S Facility - Graphic Clients 2.0                      - Proxy functionalities**

**Number : 016096                      Platform : ALL**

PVL: it is possible to process to a user service even if no instances have been created.

**Number : 016192                      Platform : ALL**

Correct LVP generation when the Logical View does not include a Selection service call.  
(Smalltalk version).

**Number : 016236                      Platform : ALL**

OCX Proxy: Correct generation when the Logical View does not include an Update service call (correct TECH-LGDESC field content).

**Number : 016268                      Platform : ALL**

OCX Proxy: The generation of proxies is compatible with ASP (Active Server Page).

**Number : 016270                      Platform : ALL**

Logical View Proxy with local cache: no more problem (displaying of the debugger in the mcUpdateListOfErrorsFrom: with: method) when there is no error message answer from the server.

**Number : 016321**

**Platform : ALL**

Proxy Smalltalk V4: proper processing operation of the decimal fields with SmallTalk V4.

**Number : 016322**

**Platform : ALL**

PVD Smalltalk : accurate processing of single message requests (not exceeding the communication field length) with MQSERIES.

# New Availabilities

## . Softwares

REFERENCE	LABEL
PB160 COS V13 A	Pacbase 1.6 CICS
PB 160 COS V13 F	Pacbase 1.6 CICS
PB 160 DP7 V12 A	Pacbase 1.6 GCOS/7
PB 160 DP7 V12 F	Pacbase 1.6 GCOS/7
PB 160 DP7 V13 A	Pacbase 1.6 GCOS/7
PB 160 DP7 V13 F	Pacbase 1.6 GCOS/7
PB 160 HP9 V13 X	Pacbase 1.6 HP/9000
PB 160 IRX V13 X	Pacbase 1.6 IRX
PB 160 O32 V13 X	Pacbase 1.6 OS/2
PB 160 RS6 V13 X	Pacbase 1.6 RS/6000
PB 160 SUN V13 X	Pacbase 1.6 SUN
PB 160 WNT V13 X	Pacbase 1.6 WN/T
PB 200 COS V09 X	VisualAge Pacbase 2.0 CICS
PB 200 DP7 V09 X	VisualAge Pacbase 2.0 GCOS/7
PB 200 DP8 V07 X	VisualAge Pacbase 2.0 GCOS/8
PB 200 HP9 V08 X	VisualAge Pacbase 2.0 HP/9000
PB 200 IRX V08 X	VisualAge Pacbase 2.0 IRX
PB 200 RS6 V08 X	VisualAge Pacbase 2.0 RS/6000
PB 200 SUN V08 X	VisualAge Pacbase 2.0 SUN

## . Documentations

REFERENCE	LABEL
DDOA 000202A	C/S Facility - Business Logic & TUI Clients - Reference Manual
DDOA 000202F	Dialogue Général Client/Serveur - Manuel de Référence
DDOVA000203A	C/S Facility - Graphic Clients - User's Guide
DDOVA000203F	Module C/S - Clients Graphiques - Guide Utilisateur
DEDIM000201A	DSMS 2.0 IMS/VS - Operations Manual
DEDIM000201F	DSMS 2.0 IMS/VS Manuel d'Exploitation
DEPD7002201A	VA Pacbase 2.0 GCOS/7 - Administrator's Guide
DEPD7002201F	VA Pacbase 2.0 GCOS/7 - Guide Administrateur
DEPD7003201A	VA Pacbase 2.0 GCOS/7 - User's Guide
DEPD8001201F	VA Pacbase 2.0 GCOS/8 - Environement & Installation
DEPD8002201F	VA Pacbase 2.0 GCOS/8 - Guide Administrateur
DEPD8003201F	VA Pacbase 2.0 GCOS/8 - Guide Utilisateur

# ***VisualAge Pacbase 2.0 Documentation***

A new CD-ROM containing VisualAge Pacbase 2.0 english and french documentation is available.

This is the lists of the new and modified manuals :

## **English Documentation**

- ***Modified Manuals***

REFERENCE	LABEL
DDOA000202A	C/S Facility - Business Logic & TUI Clients - Reference Manual
DDOVA000203A	C/S Facility - Graphic Clients - User's Guide
DDOVI000201A	C/S Facility - GCDev - Public Interface - Reference Manual
DDUSE000202A	User Interface Guide
DEDCI000201A	DSMS 2.0 CICS/OS/MVS - Operations Manual
DSOWB000202A	Pacbase WEB Connection - Developer's Guide

- ***New Manuals***

REFERENCE	LABEL
DDDSQ000201A	Relational Database Description - Reference Manual
DEDIM000201A	DSMS 2.0 IMS/MVS - Operations Manual
DEPD7001201A	VA Pac 2.0 Bull GCOS7/TDS - Environment & Installation
DEPD7002201A	VA Pac 2.0 Bull GCOS7/TDS - Procédures Batch - Administrator's Guide
DEPD7003201A	VA Pac 2.0 Bull GCOS7/TDS - Procédures Batch - User's Guide
DEPD8001201A	VA Pac 2.0 Bull GCOS8 - Environment & Installation
DEPD8002201A	VA Pac 2.0 Bull GCOS8 - Procédures Batch - Administrator's Guide
DEPD8003201A	VA Pac 2.0 Bull GCOS8 - Procédures Batch - User's Guide
DETIM000201A	Pactables 2.0 IMS/MVS - Operations Manual

## **French Documentation**

- ***Modified Manuals***

REFERENCE	LABEL
DDOA000202F	Dialogue Général Client/Serveur - Manuel de Référence
DDOAU000202F	Module C/S - Services Applicatifs - Guide Utilisateur
DDOVA000203F	Module C/S - Clients Graphiques - Guide Utilisateur
DDOVI000201F	Module C/S - Dév CG - Interface Publique - Manuel de Référence
DDUSE000202F	Guide de l'Interface Utilisateur
DEDCI000201F	DSMS 2.0 CICS/OS/MVS - Manuel d'Exploitation
DSOWB000203F	PACWEB Connexion - Guide du Développeur

- ***New Manuals***

REFERENCE	LABEL
DDDSQ000201F	DBD Relationnelles - Manuel de Référence
DEDIM000201F	DSMS 2.0 IMS/MVS - Manuel d'Exploitation
DEPD7001201F	VA Pac 2.0 Bull GCOS7/TDS - Environnement & Installation
DEPD7002201F	VA Pac 2.0 Bull GCOS7/TDS - Procédures Batch - Guide Administrateur
DEPD7003201F	VA Pac 2.0 Bull GCOS7/TDS - Procédures Batch - Guide Utilisateur
DEPD8001201F	VA Pac 2.0 Bull GCOS8 - Environnement & Installation
DEPD8002201F	VA Pac 2.0 Bull GCOS8 - Procédures Batch - Guide Administrateur
DEPD8003201F	VA Pac 2.0 Bull GCOS8 - Procédures Batch - Guide Utilisateur
DETIM000201F	Pactables 2.0 IMS/MVS - Manuel d'Exploitation