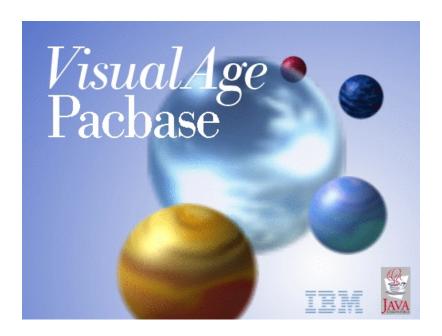


Technical Support Information VisualAge Pacbase Additional Files Extraction of Pacbase constants utility UNIX target

Version 3.0





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Note

Before using this document, read the general information under "Notices" on page v.

According to your licence agreement, you may consult or download the complete up-to-date collection of the VisualAge Pacbase documentation from the VisualAge Pacbase Support Center at:

http://www.ibm.com/software/awdtools/vapacbase/productinfo.htm

Consult the Catalog section in the Documentation home page to make sure you have the most recent edition of this document.

First Edition (April 2004)

This edition applies to the following licensed programs:

• VisualAge Pacbase Version 3.0

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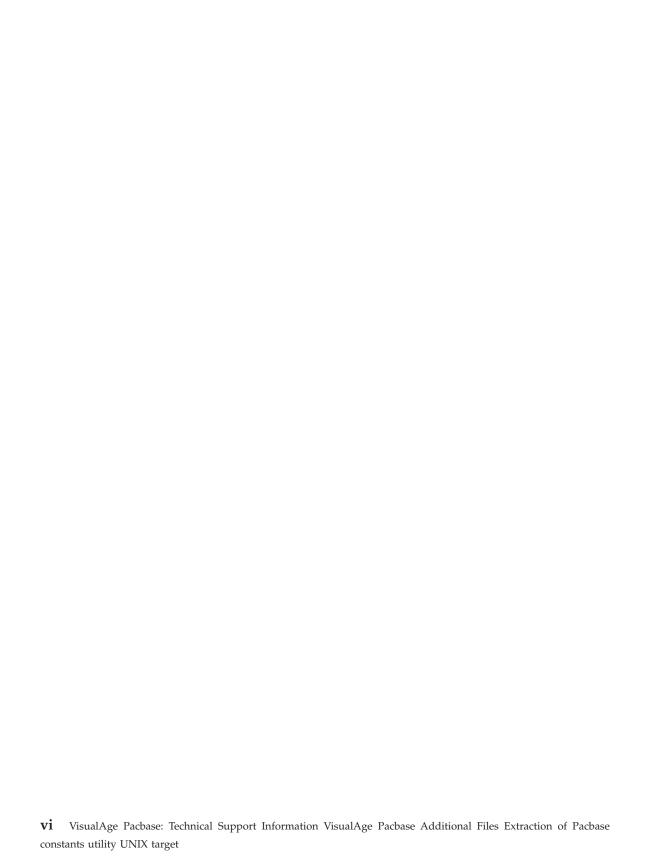
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Program to access Pacbase constants

This utility is used to extract values of Pacbase constants present in the generated programs.

Version:

Available for all versions.

Components nature:

Executable and Shell programs

List of components:

procdate : example of Shell to start Pacbase < 3.0

insl: example of Shell to start Pacbase >= 3.0

bvpdate_aix : executable program for Aix system

bvpdate_sunos: executable program for SunOS system

bvpdate_osf1 : executable program for OSF1 system

bvpdate_hpux : executable program for HP-UX system

bvpdatelinux : executable program for Linux system

Operating principle:

The executable programs to be explored, with their complete access path, are listed in a file.

The location of this file is supplied to the utility via the "LIST" environment variable.

The utility takes the name of the extraction report file as an argument.

ex:

LIST= ListCob.txt

export LIST

bvpdate Report.txt

Implementation to extract the constants of a VisualAge

Pacbase version:

• Pacbase < 3.0 environment

Transfer, in binary mode, the bvpdate program in the "\$PACDIR\bin" directory of VA Pacbase installation.

Transfer the PROCDATE Startup Shell in the "\$PACDIR\batch\proc" directory.

Check that the "bvpdate" executable program and the startup shell have the correct UNIX rights for execution. Add these rights if needed with the UNIX command:

"chmod u+x bvpdate" for the executable program for example.

Launch the "PROCDATE" startup shell to extract Pacbase constants.

The extraction report file is located in the "\$PACDIR\tmp" directory.

Pacbase >= 3.0 environment

Transfer, in binary mode, the bvpdate program in the "\$PACDIR\system\bin" directory of VA Pacbase installation.

Transfer the INSL startup shell in the "\$PACDIR\system\proc" directory.

Launch the "INSL" startup shell to extract Pacbase constants.

The extraction report file is located in the "\\$PACDIR\Config" directory.

IBW.

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