

Delete Licensed Program - (DLTLICPGM) Zend Platform for i5/OS (ZENDCORE)

Applies To:

[Zend Core 2..x]
[IBM System i]

Overview

The Delete Licensed Program (DLTLICPGM) command is used with the i5/OS to delete all the objects that make up the licensed program. When a change is made to any of the LP objects, an object is added to a library or a directory that is stamped as a part of the LP the delete license program command may fail at times.

Instructions

Perform a clean uninstall of Zend Platform for i5/OS

1. The Delete Licensed Program (DLTLICPGM) command, from an i5 command line:
 - DLTICPGM remove the product 1ZCORE5 OPTION(1) from the system.
 - WRKOBJLCK OBJ(ZENDPLAT) OBJTYPE(*LIB)
 - DLTICPGM LICPGM(1ZCORE5) OPTION(1)

Note:

Make sure the library ZENDPLAT is not locked by any other job including yours, except for the ZEND subsystem jobs. (i5_COMD, ZC_STR_PRN, ZENDCOREAP, ZSTRCLCNTR, ZSTRJAVAMW ZSTRMYSQL)

Complete these steps for a failed uninstall

1. From an i5 command line:
 - ENDSBS ZEND end the subsystem if active
 - WRKLIB ZENDPLAT select option 12 to work with library
 - WRKOBJPDM LIB(ZENDPLAT) OBJ(ZPLAT15) identify the object:
 - ZPLAT15 *PRDLOD Zend Platform - product load
 - Select option 4= delete - remove the product load.
 - DLTLIB ZENDPLAT
 - Remove or Rename the Zend platform directories */usr/local/Zend/Platform* & */usr/local/Zend/MySQL*
2. Rename the directories:
 - WRKLNK '/usr/local/Zend' and select option 7 - rename the directory */Platform*
 - WRKLNK '/usr/local/Zend' and select option 7 - rename the directory */MySQL*
3. Remove the directories:
 - CALL QP2TERM to start the PASE terminal shell
4. From the terminal shell enter the commands:
 - `rm -rf /usr/local/Zend/Platform`
 - `rm -rf /usr/local/Zend/MySQL`
5. You can use the following i5 commands as well to remove the product this step is the same as before to remove the directories:
 - `QSYS/CD DIR(/)`
 - `QSYS/CALL PGM(QP2SHELL) PARM('/QOpenSys/usr/bin/ksh' 'rm -rf /usr/local/Zend/Platform')`
 - `QSYS/CALL PGM(QP2SHELL) PARM('/QOpenSys/usr/bin/ksh' 'rm -rf /usr/local/Zend/MySQL')`

For more information on i5/OS commands see IBM Information Center (links below)

Excerpt: The Delete Licensed Program (DLTLICPGM) command is used with the i5/OS to delete all the objects that make up the licensed program. When a change is made to any of the LP objects, an object is added to a library or a directory that is stamped as a part of the LP the delete license program command may fail at times.

External Links:

[IBM Information Center](#)

Alternative Description:

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