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Howto Download & Install Service Packs for DB2/6k 1.2

Special Notices

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About This Document

This document relates the procedure for using FTP to down load the latest service and installing it to your machine. This document is applicable to AIX versions 3.2.5 and 4.1 If you do not have FTP access then you will need to call 1-800-237-5511 and order a PTF on tape/cd media.

Steps

1. Confirm the system's current level of DB2/6000.

   ```
   lslpp -h db2_01_01_0000.db2
   ```

   To use the document you should see a base level of 1.2.0.*.

2. ftp ps.boulder.ibm.com and Login as "anonymous" with password "userid@internet.address".

   ```
   ftp> cd /ps/products/db2/fixes
   ftp> ls
       200 PORT command successful.
   ftp> cd db2aixv12
       250 CWD command successful.
   ftp> ls
       200 PORT command successful.
   ftp> get U437718.txt /tmp/U437718.txt
   ftp> get
   DB26000_V1.2_APAR_Descr.txt /tmp/DB26000_V1.2_APAR_Descr.txt
   ftp> bin
   ftp> get
   db2_01_01_0000.U437718.Z /tmp/db2_01_01_0000.U437718.Z
   ftp> quit
   ```

3. Print out the document file:

```
lpr -P <QueueName> /tmp/U437718.txt
```

Or, read it on-line with:

```
more /tmp/U437718.txt
```

4. Install the image. These instructions supersede the instruction in the txt file that you downloaded.

   Put the install image in its own directory (optional).

   ```
   mkdir /usr/sys/inst.images
   uncompress /tmp/db2_01_01_0000.U437718.Z
   mv /tmp/db2_01_01_0000.U437718 /usr/sys/inst.images
   cd /usr/sys/inst.images
   inutoc .
   smitty install_selectable_all
   ```

   Press PF4 and select /usr/sys/inst.images as the installation media. Press the PF4 key to get a list of the software. Do **Not** choose to install "all". Instead, select the appropriate PTFs for your system by pressing the PF7 key when the PTF is highlighted.

5. Use the following commands to check that the package installed properly.

   ```
   lppchk -v
   lslpp -h | grep BROKEN
   ```

   Both should return without any messages.

6. Update the instance by issuing the db2instupdt command as 'root':

   ```
   /usr/lpp/db2_01_01_0000/instance/db2instupdt "instance name"
   ```

   This command is necessary to update the instance with a new version of the sqllib/adm executables.

7. Update the databases where new clp packages are to be used. As instance owner execute the commands:

   ```
   $ db2 bind /u/InstName/sqllib/bnd/@db2ubind.lst BLOCKING ALL
   $ db2 bind /u/InstName/sqllib/bnd/@ddcsbind.lst BLOCKING ALL
   ```

   Run these commands for each database.

8. Read the file /usr/lpp/db2_01_01_0000/U437718/lpp.README to get a full description of the changes initiated by this service pack.

Further Considerations

If at any time you find a command not working call back to your support center for further assistance.

For further information on downloading Service Pack reference the AIX "System Administrator's Guide".

Reader's Comments

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