Howto Download Service Packs for DB2/6K 1.1

Special Notices

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About This Document

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

Steps

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

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

   This document applies to the base level of 1.1.0.2.

2. Get the latest service pack on your system via FTP.

   ```
   # ftp ps.boulder.ibm.com
   ```

   Login as "anonymous" with password "userid@internet.address".

   ```
   ftp> cd /ps/products/db2/fixes
   ftp> ls
      200 PORT command successful.
   ftp> cd db2aixv11
      250 CWD command successful.
   ftp> ls
      200 PORT command successful.
   ftp> get U437719.txt /tmp/U437719.txt
   ftp> get
   DB26000_V1.1_APAR_Descr.txt /tmp/DB26000_V1.1_APAR_Descr.txt
   ftp> bin
   ftp> get
   db2_01_01_0000.U437719.Z /tmp/db2_01_01_0000.U437719.Z
   ftp> quit
   ```

3. Print out the text file.

```
lpr -P <QueueName> /tmp/U437719.txt
```

Or, you could read it on-line with:

```
more /tmp/U437719.txt
```

4. Install the image. **Note**: The instructions below supersede the instructions in the "U437719.txt" file. These instructions have you install the image in its own directory which is optional.

   ```
   mkdir /usr/sys/inst.images
   uncompress /tmp/db2_01_01_0000.U437719.Z
   mv /tmp/db2_01_01_0000.U437719 /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. Check to ensure that the package was installed with the following commands.

   ```
   # lppchk -v
   ```

   This should return without any messages.

   ```
   # lslpp -h | grep BROKEN
   ```

   This should return without any messages.

6. Update each instance as root with the db2instupdt command for each new level.

   ```
   /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 the new packages to be used. Execute these commands as instance owner:

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

   You will need to run these commands for each database.

8. Once you have the new service pack installed read the file: /usr/lpp/db2_01_01_0000/U437719/lpp.README for a full description of the changes.

Further Considerations

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

For further information you can reference the AIX "System Administrator's Guide".

Reader's Comments

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