

Update: DB2 v11.1 FP5 to FP6

Files to require

- v11.1.4fp6_aix64_universal_fixpack.tar.gz ---> For AIX
- v11.1.4fp6_linuxx64_universal_fixpack.tar.gz ---> For Linux
- v11.1.4fp6_ntx64_rtcl.exe ---> For Windows Client

FixPack ????

1. ???????? FixPack ???

```
# su - root
```

```
# /opt/IBM/db2/V11.1/install/db2ls
```

| Install Path | Level | Fix Pack | Special Install Number | Install Date | Installer UID |
|--------------------|----------|----------|------------------------|------------------------------|---------------|
| ----- | | | | | |
| /opt/IBM/db2/V11.1 | 11.1.4.5 | 5 | | Sun Sep 26 03:57:30 2021 EDT | 0 |

2. ?? FixPack 6

```
# gunzip -dc v11.1.4fp6_aix64_universal_fixpack.tar.gz |tar -xf -
```

3. ? FixPack 6 ???????

```
./installFixPack -b <current-installation-dir> -p <install-FP-dir> -y -l /tmp/db2fp.out
```

```
# cd <FixPack6_path>/universal
```

```
# ./installFixPack -b /opt/IBM/db2/V11.1 -p /opt/IBM/db2/V11.1_2 -y -l /tmp/db2fp6.out
```

4. ???????? FixPack ???

```
# /opt/IBM/db2/V11.1/install/db2ls
```

| Install Path | Level | Fix Pack | Special Install Number | Install Date | Installer UID |
|--------------|-------|----------|------------------------|--------------|---------------|
|--------------|-------|----------|------------------------|--------------|---------------|

| | | | | |
|----------------------|----------|---|------------------------------|---|
| /opt/IBM/db2/V11.1 | 11.1.4.5 | 5 | Sun Sep 26 03:57:30 2021 EDT | 0 |
| /opt/IBM/db2/V11.1_2 | 11.1.4.6 | 6 | Sun Sep 26 04:30:09 2021 EDT | 0 |

5. ?? db2 instance

```
# su - instance_user
# db2stop
```

6. ?? db2 instance

```
# su - root
# cd /opt/IBM/db2/V11.1_2/instance
# ./db2iupdt instance_user
```

7. ?? db2 instance ??

```
# su - instance_user
# db2level
# db2licm -l

# db2start
```

8. Update the system catalog objects (??? Primary DB ??)

```
# su - instance_user
# db2updv111 -d database_name
```

9. Binding bind files after installing fix packs (??? Primary DB ??)

```
# su - instance_user
# db2 connect to database_name

# cd sqllib/bnd
# db2 BIND db2schema.bnd BLOCKING ALL GRANT PUBLIC SQLERROR CONTINUE
# db2 BIND @db2ubind.lst BLOCKING ALL GRANT PUBLIC ACTION ADD
# db2 BIND @db2cli.lst BLOCKING ALL GRANT PUBLIC ACTION ADD
```

Optional: Validate the installation

```
# su - root
# cd /opt/IBM/db2/V11.1.2/bin/
# ./db2val -o
```

DBI1379I The db2val command is running. This can take several minutes.

DBI1335I Installation file validation for the DB2 copy installed at
/opt/IBM/db2/V11.1.2 was successful.

DBI1343I The db2val command completed successfully. For details, see
the log file /tmp/db2val-211005_172717.log.

Revision #3

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