

Linux/Unix download DB2 9.1 fix pack 5 → Click [here](#)

DB2 9.1 InfoCenter fix pack upgrade guide url → Click [here](#)

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## Installing the fixpack

```
DB201:/srv/ftp/ftp_dir/v9fp5_linuxx64_ese/ese/disk1 # ./installFixPack
DBI1073E The -b <baseInstallPathOfDB2> is required for the
installer script installFixPack.
```

Enter full path name for the install directory -

---

```
/opt/IBM/db2/V9.1/
DBI1017I installFixPack is updating the DB2 product(s) installed
in location /opt/IBM/db2/V9.1/.
```

DB2 installation is being initialized.

Total number of tasks to be performed: 43

Total estimated time for all tasks to be performed: 916

A minor error occurred during the execution.  
( in the log some issues about installing a RPM GSK )

For more information see the DB2 installation log at  
“/tmp/installFixPack.log.27139”.

Let's check if the upgrade has been successful.

```
DB201:/srv/ftp/ftp_dir/v9fp5_linuxx64_ese/ese/disk1 # db2ls
```

Install Path	Level	Fix Pack	Special	Install Number	Install Date
/opt/IBM/db2/V9.1	9.1.0.5	5			Wed Nov 5 16:50:33 2008 CET

---

## Post-installation tasks for fix packs (Linux and UNIX)

Update your DB2 9 instances

```
prd9icon@DB201:~> db2ilist
prd9icon
prd9ikpi
dev9tds
prd9tds
dev9icon
prd9iwps
```

For each instance, issue the command (as root user):

```
DB201:/opt/IBM/db2/V9.1/instance # ./db2iupdt prd9icon
DBI1070I Program db2iupdt completed successfully.
```

## DB2 Administration Server updaten

```
DB201:/opt/IBM/db2/V9.1/instance # ./dasupdt
SQL4410W The DB2 Administration Server is not active.
SQL4406W The DB2 Administration Server was started successfully.
DBI1070I Program dasupdt completed successfully.
```

---

## Update the databases

For each instance in the DB2 copy, perform the following actions:

1. Log in as the instance owner.
2. For each database, issue the command:

```
prd9icon@DB201:~> db2updv9 -d OPNACT
```

```
_____ DB2 Service Tools _____
```

```
I   B   M
```

```
db2updv9
```

```
This tool is a service utility designed to update a DB2 v9.1
database to the current fixpak level.
```

```
DB2 Universal Database Version 9.1, 5622-044 (c) Copyright IBM Corp. 2006
```

```
Licensed Material - Program Property of IBM
```

```
IBM DATABASE 2 Database update to current fixpak tool
```

```
db2updv9 completed successfully for database 'OPNACT'.
```

### Bind the bind files after installing the fix pack

If you installed the fix pack on DB2 database products that have existing databases, perform the following commands once for each database:

```
db2 terminate
db2 CONNECT TO dbname
db2 BIND path\db2schema.bnd BLOCKING ALL GRANT PUBLIC SQLERROR CONTINUE
db2 BIND path\@db2ubind.lst BLOCKING ALL GRANT PUBLIC ACTION ADD
db2 BIND path\@db2cli.lst BLOCKING ALL GRANT PUBLIC ACTION ADD
db2 terminate
```

```
prd9icon@DB201:~> db2 connect to homepage
```

```
Database Connection Information
```

```
Database server      = DB2/LINUX8664 9.1.5
```

```
SQL authorization ID = PRD9ICON
```

```
Local database alias = HOMEPAGE
```

```
prd9icon@DB201:~> db2 BIND /opt/db2/prd9icon/sqlib/bnd/db2schema.bnd BLOCKING
ALL GRANT PUBLIC SQLERROR CONTINUE
```

```
LINE  MESSAGES FOR db2schema.bnd
```

---

```
SQL0061W The binder is in progress.
```

```
SQL0091N Binding was ended with “0” errors and “0” warnings.
```

```
prd9icon@DB201:~> db2 BIND /opt/db2/prd9icon/sqlib/bnd/@db2ubind.lst BLOCKING ALL
GRANT PUBLIC ACTION ADD
```

db2ubind.lst and db2cli.lst contain lists of required bind files used by DB2 database products. Packages that are already bound will return an SQL0719N error. This is expected.

```
prd9icon@DB201:~> db2 BIND /opt/db2/prd9icon/sqlib/bnd/@db2cli.lst BLOCKING ALL
GRANT PUBLIC ACTION ADD
```

```
LINE  MESSAGES FOR db2cli.lst
```

---

```
SQL0061W The binder is in progress.
```

```
SQL0091N Binding was ended with “0” errors and “0” warnings.
```