

# Install: DB2 v11 on CentOS

DB2 Database Server v11.1.4fp5

?????

```
# RedHat/CentOS 6/7
yum install libaio ksh rsh-server sg3_utils pam-devel nfs-utils compat-libstdc++-33
yum install libstdc++-i686 pam-devel.i686 compat-libstdc++-33.i686

# RedHat/CentOS 8
yum install libaio ksh sg3_utils pam-devel nfs-utils
yum install libstdc++-i686 pam-devel.i686
```

“ TIP: ??????????????????  
db2prereqcheck????????????????????????????????????

DBT3507E The db2prereqcheck utility failed to find the following package or file: "sg3\_utils".

????

```
tar xzf DB2_AESE_PVU_11.1_Svr_Linux_86-64.tar.gz
cd server_aese_c/
./db2prereqcheck -i
./db2_install -f NOTSAMP
```

“ \*\*\*\*\*  
Install into default directory (/opt/ibm/db2/V11.1) ? [yes/no]  
  
yes <===

Specify one of the following keywords to install DB2 products.

SERVER  
CONSV  
CLIENT  
RTCL

Enter "help" to redisplay product names.

Enter "quit" to exit.

\*\*\*\*\*

SERVER <===

## ?? FixPack

```
tar xzf v11.1.4fp5_linuxx64_universal_fixpack.tar.gz
cd universal/
./db2prereqcheck -i
./installFixPack
```

“ Enter the full path of the base installation directory:

-----  
/opt/ibm/db2/V11.1 <== ????????

Do you want to choose a different installation directory for the fix pack?  
[yes/no]

-----  
no <==

???

## FAQ

Q: ? Fixpack 6+ ??????? db2prereqcheck ??????

Validating "ipcmni\_extend kernel parameter " ...  
WARNING : Requirement not matched.

A: ????? RAM ?? 128 GB??????????? RAM ?? 128 GB???? kernel  
???????????????????????????????????? kernel ????? ipcmni\_extend????????

<https://access.redhat.com/solutions/4968021?>

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