

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?>

Revision #11
Created 27 November 2020 03:58:14 by Admin
Updated 7 August 2023 12:00:36 by Admin