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- [11g~???????](#)
- [Patchset for 11g](#)
- [Oracle Database 11g Release 2 \(11.2\) Installation On Oracle Linux 6](#)

## Oracle Base ??????

- ?? 7GB??????????
- ?? 8GB+

## Kernel Parameters

??? [Configure Kernel Parameters](#)

## Preinstalled RPMs

? DVD ??

```
# From Oracle Linux 6 DVD
cd /media/cdrom/Server/Packages
rpm -Uvh binutils-2*x86_64*
rpm -Uvh glibc-2*x86_64* nss-softokn-freebl-3*x86_64*
rpm -Uvh glibc-2*i686* nss-softokn-freebl-3*i686*
rpm -Uvh compat-libstdc++-33*x86_64*
rpm -Uvh glibc-common-2*x86_64*
rpm -Uvh glibc-devel-2*x86_64*
rpm -Uvh glibc-devel-2*i686*
rpm -Uvh glibc-headers-2*x86_64*
rpm -Uvh elfutils-libelf-0*x86_64*
rpm -Uvh elfutils-libelf-devel-0*x86_64*
rpm -Uvh gcc-4*x86_64*
rpm -Uvh gcc-c++-4*x86_64*
rpm -Uvh ksh-*x86_64*
rpm -Uvh libaio-0*x86_64*
rpm -Uvh libaio-devel-0*x86_64*
rpm -Uvh libaio-0*i686*
rpm -Uvh libaio-devel-0*i686*
rpm -Uvh libgcc-4*x86_64*
rpm -Uvh libgcc-4*i686*
rpm -Uvh libstdc++-4*x86_64*
rpm -Uvh libstdc++-4*i686*
rpm -Uvh libstdc++-devel-4*x86_64*
rpm -Uvh make-3.81*x86_64*
rpm -Uvh numactl-devel-2*x86_64*
rpm -Uvh sysstat-9*x86_64*
rpm -Uvh compat-libstdc++-33*i686*
```

```
rpm -Uvh compat-libcap*
rpm -Uvh mksh*x86_64*
cd /
eject
```

```
??? 11g ?? pdksh ????? RedHat 6 ?????????? mksh ???
```

```
?????????Oracle ???????? WARNING
```

```
Package: pdksh-5.2.14 Warning
```

```
????????????????
```

```
????
```

```
/etc/security/limits.conf
```

```
## for Oracle DB 11g
```

```
oracle      soft  nproc 16384
oracle      hard  nproc 16384
oracle      soft  nofile 4096
oracle      hard  nofile 65536
oracle      soft  stack 10240
```

```
/home/oracle/.bash_profile
```

```
# Oracle Settings
```

```
TMP=/tmp; export TMP
```

```
TMPDIR=$TMP; export TMPDIR
```

```
ORACLE_BASE=/opt/oracle; export ORACLE_BASE
```

```
ORACLE_HOME=$ORACLE_BASE/product/11.2.4/db_1; export ORACLE_HOME
```

```
ORACLE_SID=hcpprod; export ORACLE_SID
```

```
PATH=$ORACLE_HOME/bin:$PATH; export PATH
```

```
LD_LIBRARY_PATH=$ORACLE_HOME/lib:/lib:/usr/lib; export LD_LIBRARY_PATH
```

```
CLASSPATH=$ORACLE_HOME/JRE:$ORACLE_HOME/jlib:$ORACLE_HOME/rdbms/jlib; export CLASSPATH
```

```
if [ $USER = "oracle" ]; then
```

```
  if [ $SHELL = "/bin/ksh" ]; then
```

```
    ulimit -p 16384
```

```
    ulimit -n 65536
```

```
  else
```

```
    ulimit -u 16384 -n 65536
```

```
  fi
```

```
fi
```

```
PS1='${n$ [ $LOGNAME@\h:$PWD [SID:${ORACLE_SID:-"no sid"}] ]}\n$ ' ; export PS1
```

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NOTE: ?????? /etc/redhat-release?

```
su - oracle
cd /<Oracle-Install-Source>/database
./runInstaller
```

### Configure Security Updates

- Email: <BLANK>
- I wish to receive security updates via My Oracle Support: <Un-Check>

Do you wish to remain uninformed of critical security issues in your configuration? Yes

### Download Software Updates

- Skip software updates

### Select Installation Option

- Install database software only

### Grid Installation Options

- Single instance database installation

### Select Product Languages

- English

### Select Database Edition

- Enterprise / Standard

### Specify Installation Location

- Oracle Base: /opt/oracle
- Software Location: /opt/oracle/product/11.2.4/db\_1

### Create Inventory

- Inventory Directory: /opt/oracle/oraInventory (?:??? /opt/oraInventory)
- oraInventory Group Name: dba

## Privileged Operating System Groups

- Database Administrator: dba
- Database Operator: <BLANK>

## Prerequisite Checks

- Package: pdksh-5.2.14 Missing (????? Ignore All)