

Configure Security Updates

ORACLE
DATABASE 11g **Configure Security Updates** **Download Software Updates**

Installation Option

Disk Installation Options

Network Type

Typical Installation

Prerequisite Checks

Summary

Install Product

Finish

Provide your email address to be informed of security issues, install the product and/or make configuration changes. [View details](#)

Email

Enter for you if you use your My Oracle Support email address/username.

 Agree to receive security updates via My Oracle Support.

My Oracle Support Password

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Cancel

Cancel

Configure Security Updates

**ORACLE**
DATABASE **11g**

Configure Security Updates

Download Software Updates

Installation Option

Grid Installation Options

Actual Type

Typical Installation

Prerequisite Checks

Summary

Install Product

Finish

Provide your email address to be informed of security issues, install the product and/or make configuration changes. [View details](#)

Email

Enter for you if you use your My Oracle Support email address/username.

 Sign up to receive security updates via My Oracle Support.

My Oracle Support Password

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Cancel

Cancel

Configure Security Updates

ORACLE
DATABASE 11g

Configure Security Updates

Provide your email address to be informed of security issues, install the product automatic configuration manager. [View details](#)

Email

Enter for you if you use your My Oracle Support email address/username.

 Click to provide security updates via My Oracle Support

My Oracle Support Username/Email Address Not Specified



You have not provided an email address.

Do yourself the favor and be informed of critical security issues if your configuration!

OK

OK

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Cancel

Cancel

Download Software Updates

**ORACLE**
DATABASE **11g**[Continue to next screen](#)**Download software updates**[Installation Guide](#)[Grid Installation Options](#)[Install Type](#)[Typical Installation](#)[Prerequisite Checks](#)[Summary](#)[Install Product](#)[Finish](#)

Download software updates for this installation. Software updates consist of recommended updates to the installer (called `inspreinst-check`), patchset updates (`psu`), and other recommended patches.

Select one of the following options:

 Use my Oracle Support credentials for downloadsMy Oracle Support user name: My Oracle Support password: Use pre-downloaded software updatesLocation: Skip software updates

Download Software Updates


ORACLE
 DATABASE **11g**
[Continue to next screen](#)
Download software updates
[Installation Guide](#)
[Grid Installation Options](#)
[Install Type](#)
[Typical Installation](#)
[Prerequisite Checks](#)
[Summary](#)
[Install Product](#)
[Finish](#)

Download software updates for this installation. Software updates consist of recommended updates to the installer (called `installer-check`), and other updates (PDBs, and other recommended patches).

Select one of the following options:

 Use **My** Oracle Support credentials for download

My Oracle Support user name:

My Oracle Support password:

 Use pre-downloaded software updates

Location:

219 software updates

Select Installation Option

**ORACLE**
DATABASE **11^g**

Configure Security Options

Download Software Uninstall **Installation Option** Disk Installation Options

Actual Type

Typical Installation

Preupgrade Checks

Summary

Install Product

Finish

Select any of the following install options:

Note: If you want to upgrade an existing Oracle Database 11g Release 2 instance select "Upgrade an existing database" option.

 Green and configure a database Install database software only Upgrade an existing database

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Cancel

Cancel

Select Installation Option

**ORACLE**
DATABASE **11^g**

Configure Security Options

Download Software Update **Installation Option**

Post-Installation Options

Actual Type

Typical Installation

Prerequisite Checks

Summary

Install Product

Finish

Select any of the following install options:

Note: If you want to upgrade an existing Oracle Database 11g Release 2 instance select "Upgrade an existing database" option.

 Create and configure a database Install database software only Upgrade an existing database

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Cancel

Cancel

Grid Installation Options

**ORACLE**
DATABASE **11g**

- Configure Security Options
- Download Software Updates
- Installation Options**
- Grid Installation Options**
- Install Files
- Typical Installation
- Prerequisite Checks
- Summary
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Select the type of database installation you want to perform.

- Single Instance Database Installation
- Oracle Grid Application Clusters Database Installation
- Oracle RAC (mg) Node Database Installation

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Cancel

Cancel

Select Product Languages

ORACLE
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- Configure Security Options
- Download Software Updates
- Installation Option
- Orcl Installation Options**
- Product Languages**
- Business Edition
- Installation Location
- Operating System Groups
- Preconfigure Checks
- Summary
- Install Product
- Finish

Select the languages in which your product will run.

Available Languages:

Arabic
Bengali
Brazilian Portuguese
Bulgarian
Canadian French
Catalan
Croatian
Czech
Danish
Dutch
English
English (United Kingdom)
Estonian
Finnish
French
German
Greek
Hebrew
Hungarian
Indonesian
Italian



Selected Languages:

English

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Cancel

Cancel

Select Product Languages

- Configure Security Options
- Download Software Updates
- Installation Option
- Orcl Installation Options**
- Product Languages**
- Business Edition
- Installation Location
- Operating System Groups
- Preinstallation Checks
- Summary
- Install Product
- Finish

Select the languages in which your product will run.

Available Languages:

- Arabic
- Latin American Spanish
- Latin
- Lithuanian
- Malay
- Mexican Spanish
- Norwegian
- Polish**
- Portuguese
- Romanian
- Russian
- Simplified Chinese
- Swedish
- Svenskan
- Spanish
- Swedish
- Thai
- Traditional Chinese
- Turkish
- Ukrainian
- Vietnamese

Selected Languages:

- English

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Cancel

Cancel

Select Product Languages

ORACLE
DATABASE 11g

- Configure Security Options
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- Orcl Installation Options**
- Product Languages**
- Business Edition
- Installation Location
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- Preconfigure Checks
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Select the languages in which your product will run.

Available Languages:

- Portuguese
- Russian
- Latin American Spanish
- Latin
- Lithuanian
- Malay
- Mexican Spanish
- Norwegian
- Polish**
- Polish
- Portuguese
- Punjabi
- Simplified Chinese
- Swedish
- Svenska
- Spanish
- Swedish
- Thai
- Traditional Chinese
- Turkish
- Ukrainian
- Vietnamese



Selected Languages:

- English
- Polish**

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Cancel

Cancel

Select Database Edition

ORACLE
DATABASE **11g**

- Configure Security Updates
- Download Software Updates
- Installation System
- Grid Installation Options
- Product Languages
- Database Edition**
- Installation Options
- Operating System Groups
- Preconfigure Clusters
- Summary
- Install Product
- Finish

Which database edition do you want to install?

 Enterprise Edition (E.EE)

Oracle Database 11g Enterprise Edition is a self-managing database that has the scalability, performance, high-availability, and security features required to run the most demanding, mission-critical applications.

 Standard Edition (S.EE)

Oracle Database 11g Standard Edition is a full-featured data management solution ideally suited to the needs of medium-sized businesses. It includes Oracle Real Application Clusters for enterprise-class availability and comes cost-plus with its own Oracle Clusterware and storage management capabilities.

 Standard Edition One (SE1)

Oracle Database 11g Standard Edition One is a full-featured data management solution ideally suited to the needs of small and medium-sized businesses.

Select Options...

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Cancel

Cancel

Select Database Edition



- Configure Security Options
- Download Software Updates
- Installation System
- Grid Installation Options
- Product Languages
- Database Edition**
- Installation Options
- Operating System Groups
- Prerequisite Checks
- Summary
- Install Product
- Finish

Which database edition do you want to install?

- Enterprise Edition (E-EE)
- Oracle Database 11g Enterprise Edition provides the highest performance, high-availability, and scalability for mission-critical applications.
- Standard Edition (S-EE)
- Oracle Database 11g Standard Edition meets the needs of medium-sized business enterprises—data availability and cost management capabilities.
- Standard Edition One (SE-1)
- Oracle Database 11g Standard Edition is the needs of small and medium-size

Choose Components

Component Name

- | | |
|-------------------------------------|---------------------------------|
| <input checked="" type="checkbox"/> | Oracle Partitioning |
| <input checked="" type="checkbox"/> | Oracle OLAP |
| <input type="checkbox"/> | Oracle Label Security |
| <input checked="" type="checkbox"/> | Oracle Data Mining (ODM) File |
| <input type="checkbox"/> | Oracle Database Test Option |
| <input checked="" type="checkbox"/> | Oracle Real Application Testing |

Open Defaults

Select All

De-Select All

OK

Cancel

Select Options...

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Cancel

Cancel

Select Database Edition


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- [Installation Options](#)
- Operating System Groups
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- Install Product
- Finish

Which database edition do you want to install?

 Enterprise Edition (E.EE)

Oracle Database 11g Enterprise Edition is a self-managing database that has the stability, performance, high-availability, and security features required to run the most demanding, mission-critical applications.

 Standard Edition (S.EE)

Oracle Database 11g Standard Edition is a full-featured data management solution ideally suited to the needs of medium-sized businesses. It includes Oracle Real Application Clusters for enterprise-class availability and comes cost-plus with its own Oracle Clusterware and storage management capabilities.

 Standard Edition One (S.EE1)

Oracle Database 11g Standard Edition One is a full-featured data management solution ideally suited to the needs of small and medium-sized businesses.

Specify Installation Location

**ORACLE**
DATABASE **11g**

- Configure Security Options
- Download Software Updates
- Installation Option
- Grid Installation Options
- Product Language
- Business Edition**
- Installation Location**
- Configure System Groups
- Preconfigure Checks
- Summary
- Install Product
- Finish

Specify a path to place all Oracle software and configuration-related files installed by this installation wizard. This location is the Oracle base directory for the installation wizard.

Oracle Base:

Specify a location for storing Oracle database software files separate from database configuration files in the Oracle base directory. This software directory is the Oracle database home directory.

Software Location:

Create Inventory

**ORACLE**
DATABASE **11g**

- Configure Security Options
- Download Software Updates
- Installation Option
- Grid Installation Options
- Product Language
- Database Edition
- Installation Location**
- Create Inventory**
- Emergency Checks
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You are starting your first installation on this host. Specify a directory for installation files. This directory is called the "Inventory directory". The installer automatically sets up subdirectories for each product. Its contents include inventory data. The subdirectory for each product typically requires 250 kilobytes of disk space.

Inventory Directory:

Specify an operating system group whose members have write permission to the inventory directory.

Inventory Group Name:

Privileged Operating System Groups

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DATABASE 11g

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- Database Edition
- Installation Location
- Create Instance**
- Operating System Groups**
- File System Checks
- Summary
- Install Product
- Finish

SYSDBA and SYSOPER privileges are required to create a database using operating system (OS) authentication. Membership in SYSDBA grants the SYSDBA privilege, and membership in SYSOPER grants the SYSOPER privilege, which is a subset of SYSDBA privileges. Select the name(s) of the OSDBA group to grant the SYSDBA privilege. The user account you are using to run this install must be a member of this group.

Database Administrator (SYSDBA) Group: Database Operator (SYSOPER) Group (Optional):

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Cancel

Cancel

Perform Prerequisite Checks

**ORACLE** 11g
DATABASE

- Configure Security Options
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- Product Language(s)
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- Install Product
- Finish

Verifying that the target environment meets minimum installation and configuration requirements for product(s) you have selected. This can take time. Please wait.






Checking Group Membership: dba ...

Perform Prerequisite Checks



Some of the minimum requirements for installation are not completed. Review and fix the issues listed in the following table, and recheck the system.

 Ignore All

Check	Status	Priority
 Checks		
  OS Kernel Parameter: 'shm_shm' is not set	Warning	High

This is a prerequisite condition to test whether the OS kernel parameter 'shm_shm' is properly

set. [More details](#)

Required Value : Current=1048576, Configured=1048576

Actual Value : Current=1048576, Configured=1048576

Perform Prerequisite Checks



- Configure Security Settings
- Download Software Updates
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- Database Edition
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- Summary
- Install Product
- Finish

Some of the minimum requirements for installation are not completed. Review and fix the issues listed in the following table, and recheck the system.

 Ignore All

Check	Status	Priority
 Checks		
 OS Kernel Parameters - set as follows	Warning	High

This is a prerequisite condition to test whether the OS kernel parameter "kernel.pid_max" is properly set. [View details](#)

Required Value : Current=1048576, Configured=1048576

Actual Value : Current=10485, Configured=10485

Details

OS Kernel Parameters - kernel.pid_max - This is a prerequisite condition to test whether the OS kernel parameter "kernel.pid_max" is properly set.
 Expected Value : Current=1048576, Configured=1048576
 Actual Value : Current=10485, Configured=10485
 Details:

- RAC1-0306 : OS kernel parameter "kernel.pid_max" does not have proper value on node "rac1-f01-rac1" (Expected = "1048576", Current = "10485", Configured = "10485")
 - Cause: Oracle
 - Action: resolve

Perform Prerequisite Checks


ORACLE
 DATABASE 11g

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Some of the minimum requirements for installation are not completed. Review and fix the issues listed in the following table, and recheck the system.

 IGNORE ALL

Checks	Fix Name	Fix ID

This is a prerequisite
 ID: [prereq_definit](#)
 Required Value : C
 Actual Value : C

Execute Fixup Scripts

Some of the prerequisites have failed on following nodes. Installer has generated a fixup script that can be run outside the installer to fix the issues. The following fixup script needs to be executed as the "root" user on the given nodes.

Script: `/tmp/CRU_11.2.0.3.0_ora11g/fixup.sh`

Nodes: `100-01-1001`

To execute the fixup script:

1. Open a terminal window
2. Login as "root"
3. Run the script
4. Return to this window and click "OK" on continue

Oracle Database 11g Release 2 Install

Perform Prerequisite Checks

- Configure Security Options
- Download Software Updates
- Activation Option
- Grid Installation Options
- Product Languages
- Database Edition
- Installation Location
- Create Inventory
- Configure J2EE, CPOAC**
- Perform Prereq Checks**
- Exit
- Back
- End

Some of the checks on require the following table, and check:

Check	OK	Not OK
Check		
OS Kernel Parameters		
OS Kernel Parameters		

Execute Fixup Scripts

Some of the prerequisites have failed on following nodes. Installer has generated a fixup script that contains post log the scripts for the system. The following fixup script needs to be executed as the "root" user on the given nodes.

SCRIPT: /tmp/CRM_11.2.0.3.0_oracle/fixup.sh

Nodes
00-01-001

To execute the fixup script:

1. Open a terminal window
2. Login as "root"
3. Run the script.
4. Return to this window and click "OK" to continue

```

root@00-01-001:~#
File Edit View Search Terminal Help
oracle@00-01-001 ~$ su -
Password:
oracle@00-01-001 ~$ sh /tmp/CRM_11.2.0.3.0_oracle/fixup.sh
Response file being used is /tmp/CRM_11.2.0.3.0_oracle/fixup.response
enable file being used is /tmp/CRM_11.2.0.3.0_oracle/fixup.enable
log file location: /tmp/CRM_11.2.0.3.0_oracle/orainst.log
Getting Kernel Parameters...
set .core,shm_max=20480;
set .core,shm_max = 2048516
oracle@00-01-001 ~$
  
```


Summary

- Configure Security Settings
- Download Software Components
- Installation System
- Grid Installation Options
- Product Language Pack
- Database Edition
- Installation Location
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- Install Product
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Oracle Database 11g Release 2 Installer

Save Response File

Location:

- Desktop
- Documents
- Downloads
- Music
- Pictures
- Public
- Templates
- Work

File Name:

File Type:

Summary

- Configure Security Options
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Oracle Database 11g Release 2 Installer

Save Response File

Location:

File Name:

File Ext:

Summary

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- Summary**
- Install Product
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Oracle Database 11g Release 2 Installer

- Grid settings

- Disk space required: 4.0 GB available: 8.0 GB
- Source location: /u01/backup/11g/11gR2/inst/ /stage/prepare.xml
- Database edition: Enterprise Edition (not all database features may)
- Oracle base: /u01/app/oracle
- Software location: /u01/app/oracle/product/11.2.0/DB_1
- Privileged Operating System Groups: dba (DBDMS), oper (OSDBMS)

- Inventory information

- Inventory location: /u01/app/orainst1049
- Inventory group: orainst1

[View Response File...](#)

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Install

Cancel

Summary

- Configure Security Options
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- Installation Location
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- Summary**
- Install Product
- Exit


Oracle Database 11g Release 2 Installer
Instal settings

- Disk space required: 4.0 GB available: 8.0 GB
- Source location: /u01/backup/11g/11gR2/inst/ /tmp/inst/inst
- Database edition: Enterprise Edition (not all database features may)
- Oracle base: /u01/app/oracle
- Software location: /u01/app/oracle/product/11.2.0/DB_1
- Privileged Operating System Groups: dba (DBDMS), oper (OSDBMS)

Inventory information

- Inventory location: /u01/app/oracle/inventory
- Inventory group: orainstall

Install Product


ORACLE
 DATABASE 11^g

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Progress

0%

Status

Oracle Database Installation		in Progress
• Program		Pending
• Copy files		Pending
• Link binaries		Pending
• Setup files		Pending
Execute Root Scripts		Pending

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[Cancel]


ORACLE
 DATABASE 11^g

 Download to
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 Control

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Install Product


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Progress



Extracting files to 'C:\Ora\app\oracore\product\11.2.0.4\file_1'.

Status

+	Oracle Database Installation	In Progress
+	Prepare	Succeeded
+	Copy files	In Progress
	Link binaries	Pending
	Setup files	Pending
	Execute Root Scripts	Pending


ORACLE
 DATABASE 11^g

 Download the
 Database
 Control

Install Product


 ORACLE
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Progress



Extracting files to 'C:\O4\app\oracle\product\11.2.0\bin_1'.

Status

Oracle Database Installation	In Progress
• Progress	Succeeded
• Copy files	In Progress
• Link binaries	Pending
• Setup files	Pending
Execute Root Scripts	Pending


 ORACLE
DATABASE 11g
Grid Computing

 Available on Fast,
Reliable, and Scalable
Low-Cost Grids

Install Product


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Progress

100%

Linking RAC, Executables

Status

+	Oracle Database Installation	In Progress
+	Program	Successful
+	Copy Files	Successful
+	Link Binaries	In Progress
+	Setup Files	Pending
	Execute Root Scripts	Pending

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ORACLE
 DATABASE 11g
 Application
 Development

SQL

 Oracle Application Express
 Oracle SQL Developer
 Oracle Data Mining Pack

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Progress

100%

Linking RMAN Utility

Status

+	Oracle Database Installation	In Progress
+	Program	Successful
+	Copy files	Successful
+	Link binaries	In Progress
+	Setup files	Pending
	Execute Root Scripts	Pending

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 ORACLE
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Cancel

Install Product


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Progress


 94%

Getting up 'Oracle Database 11g 11.2.0.3.0'

Status

✓ Oracle Database installation	Succeeded
• Prepare	Succeeded
• Copy files	Succeeded
• Link binaries	Succeeded
• Setup files	Succeeded
Execute Root Scripts	Pending


ORACLE 11g
 DATABASE
 Grid Computing


 Available on Fast,
 Reliable, and Scalable
 Low-Cost Grids

Install Product

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Progress



Successfully executed utility tool: dBP Setup Utility

Status

- ✓ Oracle Database Installer
- ✓ a. Prepare
- ✓ a. Copy files
- ✓ a. Link libraries
- ✓ a. Configure
- Execute Root Scripts

ORACLE 11g
 Security
 and Compliance

Execute Configuration scripts

The following configuration scripts need to be executed as the 'root' user.

Scripts to be executed:

Number	Script Location
1	%ORACLE_HOME%\bin\root.sh
2	%ORACLE_HOME%\bin\oracle11g\bin\root.sh

To execute the configuration scripts:

1. Open a terminal window
2. Log in as 'root'
3. Run the scripts
4. Return to this window and click "OK" to continue

OK

OK

```

root@ol6-att1-rac1:~
File Edit View Search Terminal Help
[oracle@ol6-att1-rac1 ~]$ su -
Password:
[oracle@ol6-att1-rac1 ~]$ sh /tmp/ovs_11.2.0.3.0_oracle/runfixup.sh
response file being used is /tmp/ovs_11.2.0.3.0_oracle/fixup_response
Enable file being used is /tmp/ovs_11.2.0.3.0_oracle/fixup_enable
Log File Location: /tmp/ovs_11.2.0.3.0_oracle/ovsrun.log
Getting Remote Parameters...
net.ccode.when_max=10495
net.ccode.when_max = 1049500
[oracle@ol6-att1-rac1 ~]$ sh /u01/app/oraInventory/fixinstlib.sh

```

Succeeded
 Succeeded
 Succeeded
 Succeeded
 Succeeded
 In Progress

Configuration scripts

Can be executed at the "Yes" step.

Scripts to be executed

Host	Script Location
	/u01/app/oraInventory/fixinstlib.sh
	/u01/app/oracle/product/11.2.0.3/ovs_3/inst.sh

```

root@ol6-ati-rac1:~
File Edit View Search Terminal Help
[oracle@ol6-ati-rac1 ~]$ su -
Password:
[oracle@ol6-ati-rac1 ~]$ sh /tmp/ovs_11.2.0.3.0_oracle/ranfixup.sh
response file being used is /tmp/ovs_11.2.0.3.0_oracle/fixup_response
Enable file being used is /tmp/ovs_11.2.0.3.0_oracle/fixup_enable
Log File Location: /tmp/ovs_11.2.0.3.0_oracle/fixup_log
Getting Kernel Parameters...
net.core.wmem_max=1048576
net.core.wmem_max = 1048576
[oracle@ol6-ati-rac1 ~]$ sh /u01/app/oraInventory/fixinstlib.sh
Changing permissions of /u01/app/oraInventory...
Adding read,write permissions for group.
Removing read,write,execute permissions for world.

Changing groupname of /u01/app/oraInventory to install.
The execution of the script is complete.
[oracle@ol6-ati-rac1 ~]$

```

Succeeded
 Succeeded
 Succeeded
 Succeeded
 Succeeded
 In Progress

Configuration scripts

Click on "Execute" to see the "Yes" icon.

Oracle 11g
Database

Scripts to be executed

Host	Script Location
ol6-ati-rac1	/u01/app/oracle/product/11.2.0.3.0/fixup.sh

```

root@ol6-att-1-rac1:~
File Edit View Search Terminal Help
[oracle@ol6-att-1-rac1 ~]$ su -
Password:
[oracle@ol6-att-1-rac1 ~]$ sh /tmp/ovs_11.2.0.3.0_oracle/runfixup.sh
response file being used is /tmp/ovs_11.2.0.3.0_oracle/fixup_response
Enable file being used is /tmp/ovs_11.2.0.3.0_oracle/fixup_enable
Log File Location: /tmp/ovs_11.2.0.3.0_oracle/fixup.log
Getting Rooted Parameters...
net.ora.weak_password = 0490
net.ora.weak_password = 049000
[oracle@ol6-att-1-rac1 ~]$ sh /u01/app/oraInventory/fixinstlib.sh
Changing permissions of /u01/app/oraInventory...
Adding read,write permissions for group.
Removing read,write,execute permissions for world.

Changing groupname of /u01/app/oraInventory to install.
The execution of the script is complete.
[oracle@ol6-att-1-rac1 ~]$ sh /u01/app/oracle/product/11.2.0.3/root.sh

```

Succeeded
 Succeeded
 Succeeded
 Succeeded
 Succeeded
 In Progress

Configuration scripts

Click on the "OK" button at the "Yes" prompt.

Scripts to be executed:

Root	Script Location
	/u01/app/oraInventory/fixinstlib.sh
	/u01/app/oracle/product/11.2.0.3/Root.sh

Grid Computing

```

root@ol6-ati-rac1:~
File Edit View Search Terminal Help
[oracle@ol6-ati-rac1 ~]$ su -
Password:
[oracle@ol6-ati-rac1 ~]$ sh /tmp/ovm_11.2.0.3.0_oracle/fixup.sh
response file being used is /tmp/ovm_11.2.0.3.0_oracle/fixup.response
Enable file being used is /tmp/ovm_11.2.0.3.0_oracle/fixup.enable
Log File Location: /tmp/ovm_11.2.0.3.0_oracle/instvar/log
Setting Kernel Parameters...
net.core.wmem_max=1048576
net.core.rmem_max = 1048576
[oracle@ol6-ati-rac1 ~]$ sh /u01/app/oraInventory/fixinst.sh
Changing permissions of /u01/app/oraInventory...
Adding read,write permissions for group.
Removing read,write,execute permissions for world.

Changing groupname of /u01/app/oraInventory to install.
The execution of the script is complete.
[oracle@ol6-ati-rac1 ~]$ sh /u01/app/oracle/product/11.2.0/root.sh
sh: /u01/app/oracle/product/11.2.0/root.sh: no such file or directory
[oracle@ol6-ati-rac1 ~]$ sh /u01/app/oracle/product/11.2.0/db_1/root.sh

```

Succeeded
 Succeeded
 Succeeded
 Succeeded
 Succeeded
 In Progress

Configuration scripts

Click on "Execute" to see the "root" user.

Scripts to be executed

Root	Script Location
	/u01/app/oracle/product/11.2.0/db_1/root.sh


```

root@ol6-std-rac1:~
File Edit View Search Terminal Help
Changing programs of /u01/app/oraInventory to wine64.
The execution of the script is complete.
[root@ol6-std-rac1 ~]# cd /u01/app/oracle/product/11.2.0/root.sh
sh: /u01/app/oracle/product/11.2.0/root.sh: no such file or directory
[root@ol6-std-rac1 ~]# cd /u01/app/oracle/product/11.2.0/db_1/root.sh
Performing root user operation for Oracle 11g

The following environment variables are set as:
ORACLE_OWNER= oracle
ORACLE_HOME= /u01/app/oracle/product/11.2.0/db_1

Enter the full pathname of the local bin directory: [/usr/local/bin]
Copying libcore to /usr/local/bin ...
Copying orareg to /usr/local/bin ...
Copying oraserv to /usr/local/bin ...

Creating /etc/crontab file...
Entries will be added to the /etc/crontab file as needed by
Database Configuration Assistant when a database is created
Finished running generic part of root script.
Now product-specific root actions will be performed.
Finished product-specific root actions.
[root@ol6-std-rac1 ~]#

```

Succeeded
 Succeeded
 Succeeded
 Succeeded
 Succeeded
 In Progress

Configuration scripts

Can be executed at the "Yes" step.

Scripts to be executed

Root	Script Location
	/u01/app/oracle/product/11.2.0/db_1
	/u01/app/oracle/product/11.2.0/db_1/root.sh

root@ol6-ctl-rac1:~

File Edit View Search Terminal Help

root@ol6-ctl-rac1 ~# cat /etc/oratab

```

#
# This file is used by ORACLE utilities.  It is created by root.sh
# and updated by either Database Configuration Assistant while creating
# a database or ASM Configuration Assistant while creating ASM instance.
#
# A colon, ":", is used as the field terminator.  A new line terminates
# the entry.  Lines beginning with a pound sign, "#", are comments.
#
# Entries are of the form:
# ORACLE_SID:ORACLE_HOME:STARTUP:
#
# The first and second fields are the system identifier and home
# directory of the database respectively.  The third field indicates
# to the dbstart utility that the database should, "Y", or should not,
# "N", be brought up at system boot time.
#
# Multiple entries with the same ORACLE_SID are not allowed.
#
#
root@ol6-ctl-rac1 ~#

```

Succeeded
 Succeeded
 Succeeded
 Succeeded
 Succeeded
 In Progress

Configuration scripts

... Can be executed at the "Yes" step.

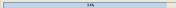
Scripts to be executed

Host	Script Location
	/u01/app/1044385630/oracle/11g/
	.../u01/app/oracle/product/11.2.0.3.0/SQL/1/post/02

Install Product

- Configure Security Options
- Download Software Updates
- Installation System
- Orcl Installation Options
- Product Languages
- Database Edition
- Installation Location
- Create Inventory
- Operating System Groups
- Pre-install Checks
- Summary
- Install Product**
- Finish

Progress



Successfully executed utility tool: cluInstLoc Utility

Status

- ✓ Oracle Database
- ✓ a. Prereqs
- ✓ a. Copy files
- ✓ a. Link files
- ✓ a. Config files
- ✚ Execute Root

Execute Configuration scripts

The following configuration scripts need to be executed as the 'root' user:

scripts to be executed:

File	Script Location
	./root/scripts/prepare_orcl_install_loc.sh
	./root/scripts/prepare_product/11.2.0/ps_11root.sh

To execute the configuration scripts:

1. Open a terminal window
2. Log in as "root"
3. Run the scripts
4. Return to this window and click "OK" to continue

OK

OK

Finish

- Configure Security Options
- Download Software Updates
- Installation System
- Grid Installation Options
- Product Languages
- Database Edition
- Installation Location
- Create Inventory
- Operating System Groups
- Pre-install Checks
- Summary
- Install Product
- Finish**

The installation of Oracle Database 11g was successful.