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## OBIEE 10.1.3.4.1 Installation

OBIEE can be installed on oc4j or Oracle Application server

Sequence of installation

1. Install Oracle Application Server 10.1.3.1.0
2. Install OBIEE 10.1.3.4.1

Select a Product Pack   

Platform  

<input type="radio"/>	<a href="#">Oracle Business Intelligence (10.1.3) Media Pack for Linux x86</a>	10.1.3.0.0	B36247-33	DEC-17-2010	57 / 35G
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### Oracle Application Server 10.1.3.1.0 Installation:

1. Go to extracted folder and double click on setup.exe
2. select Advanced Install ( you can opt out SOA Server)
3. Click on yes in the pop up
4. select the J2EE Server and Web Server option

```
[obi@linux4 SOA]$ ls
doc  install  runInstaller  soa_linux_x86_101310_disk1.cpio  stage
[obi@linux4 SOA]$ ./runInstaller
```

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**Oracle Application Server SOA Suite 10.1.3.1.0 Installation**

Specify the installation directory and installation mode to use.

Installation Directory:

**Basic Install**  
Installs J2EE server and the SOA Suite of applications including BPEL, ESB and OWSM.

AS Instance Name :

AS Administrator Username : oc4jadmin


AS Administrator Password :  Confirm Password :

Database Type : Oracle Database

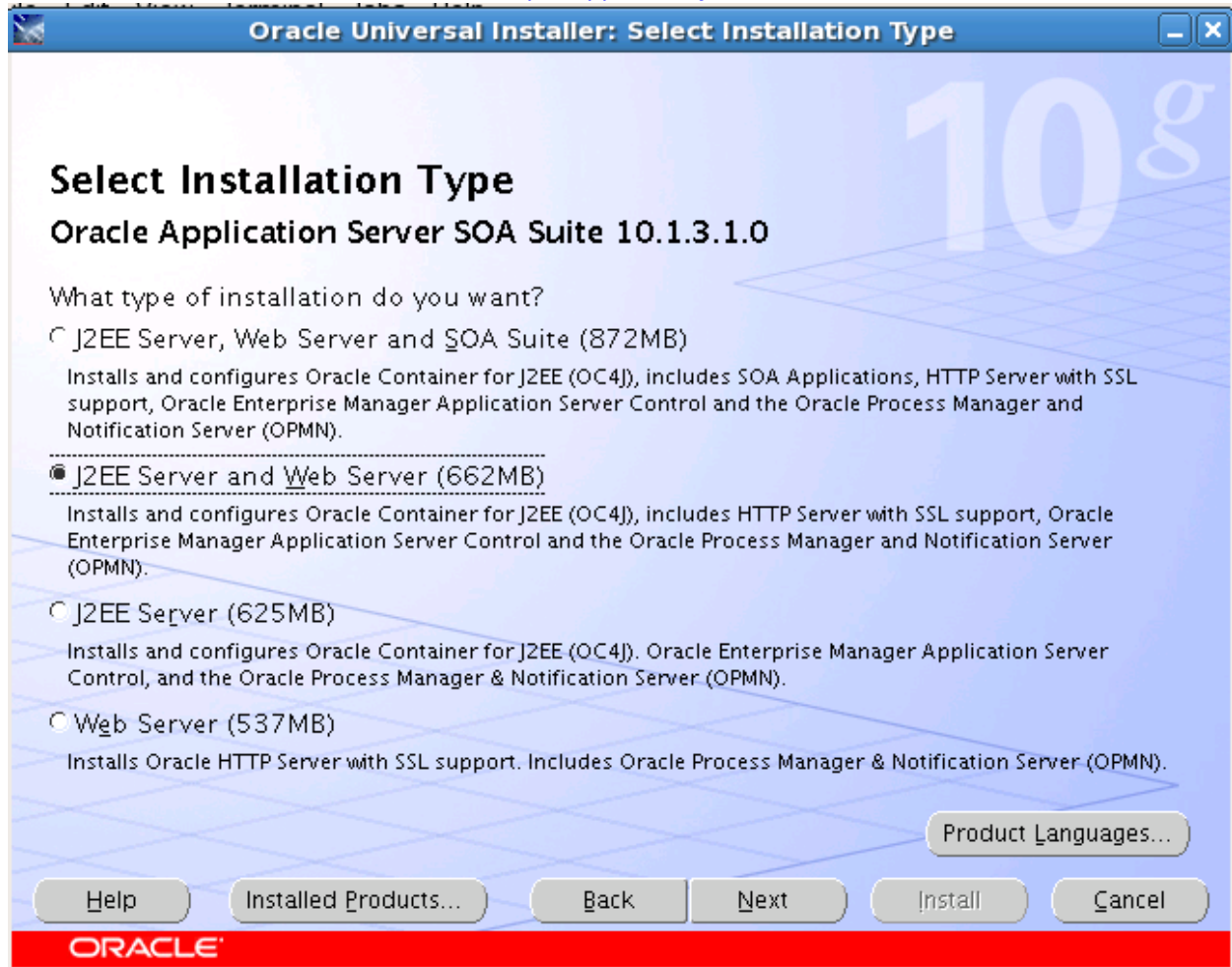
Note: ORAWSM, ORABPEL and ORAESB schemas should be created before installation.

**Advanced Install**  
Provides options for different types of install, custom port selection, renaming OC4J instance name, RAC databases and more.

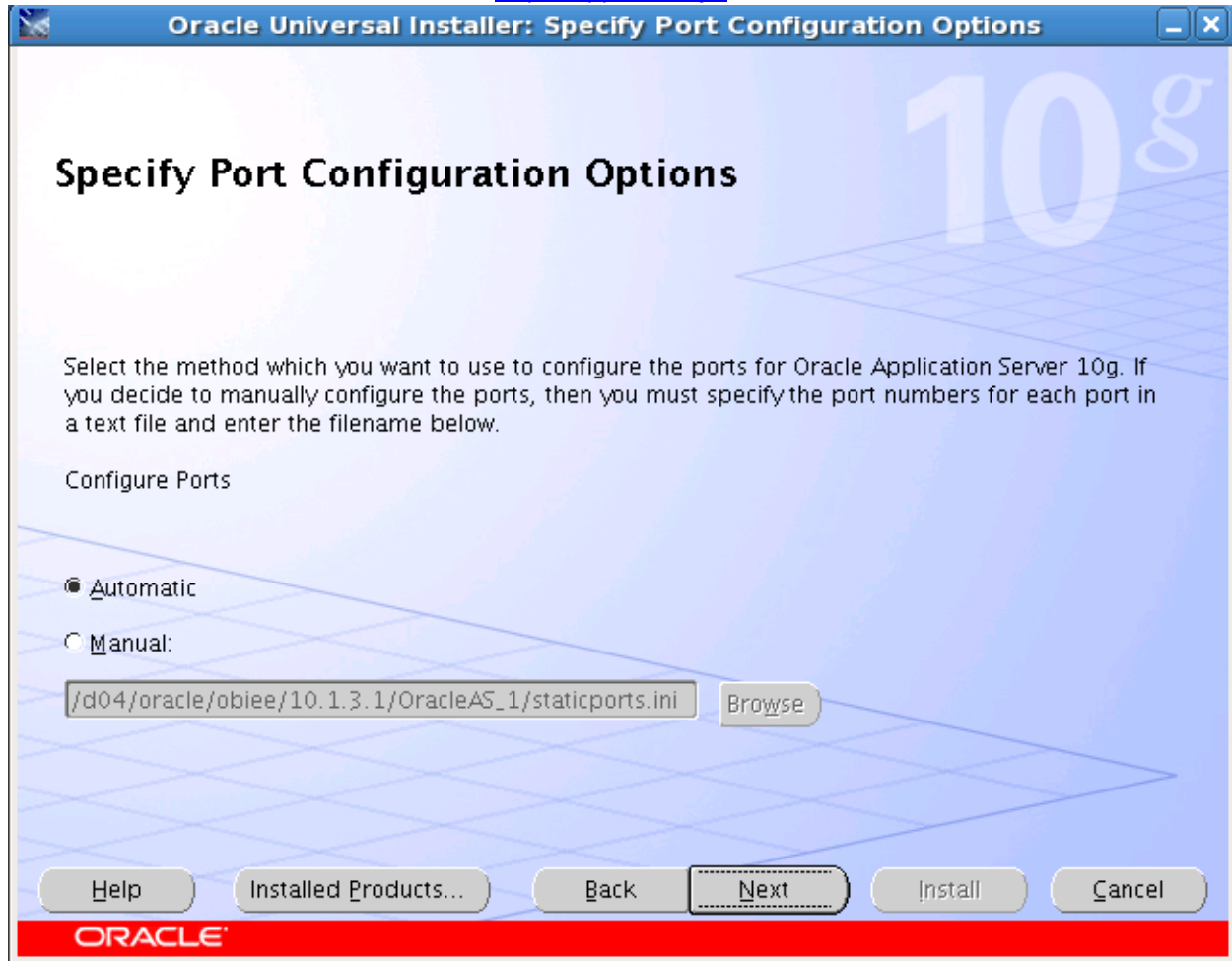
**Warning**

 If you wish to return to the Basic Installation once you have already begun the Advanced Installation you will be required to quit and restart the installer. Do you wish to continue to the Advanced Installation?

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**Oracle Universal Installer: Administration Settings**

## Administration Settings

**AS Administrator Settings**  
Specify the administration settings for this Oracle Application Server instance.

AS Instance Name:

AS Administrator Username:

AS Administrator Password:

Confirm AS Administrator Password:

Configure this as an Administration OC4J instance

**OC4J Instance Naming**  
You can specify the name of the default OC4J instance that is created by the installer.

OC4J Instance Name:

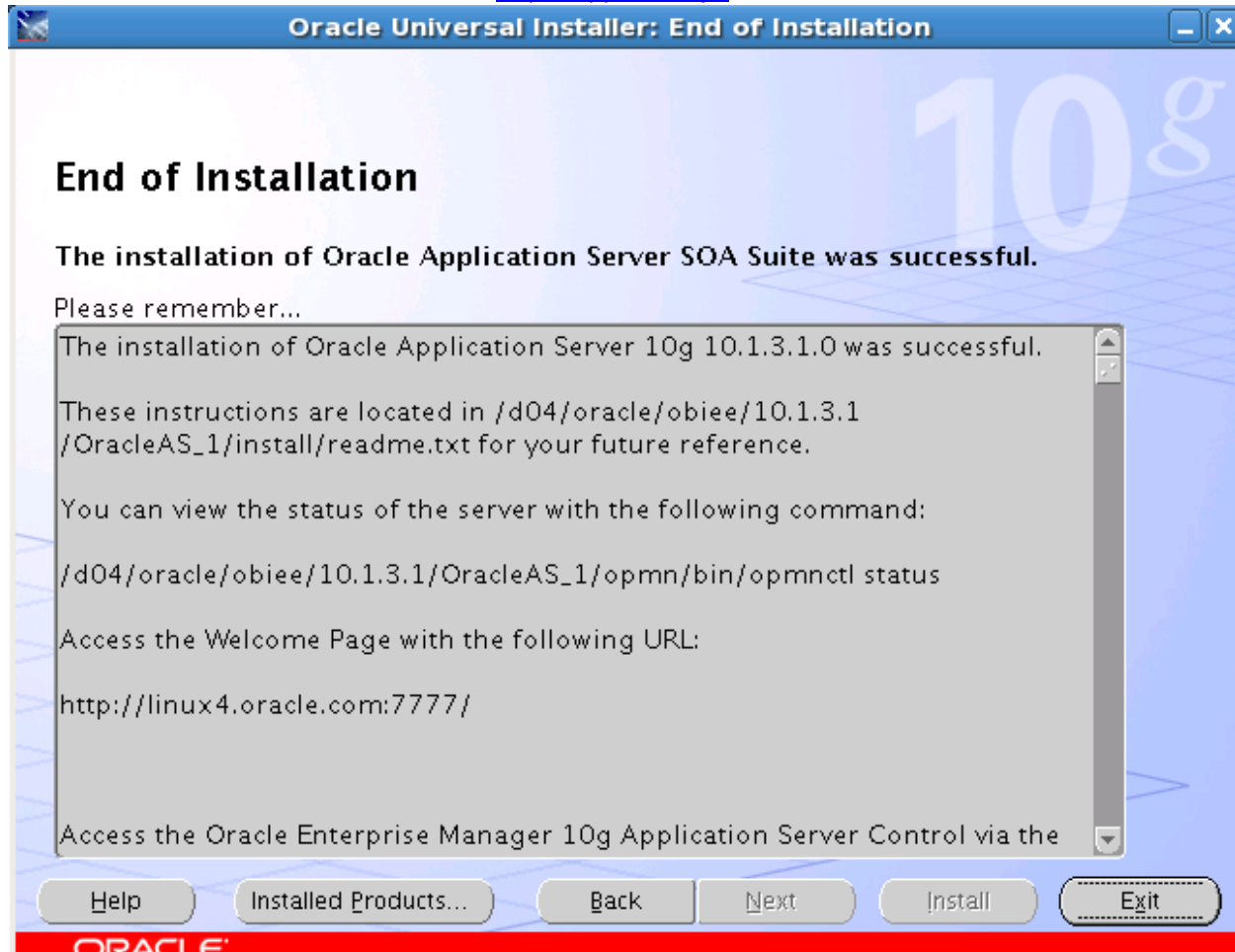
Help   Installed Products...   Back   Next   Install   Cancel

**ORACLE**

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<http://linux4.oracle.com:7777>

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Address <http://linux4.oracle.com:7777/em/console/ias/cluster/topology>

**POPNUKE**

**MEDIASTAR**

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**ORACLE** Enterprise Manager 10g  
Application Server Control

Login

\* User Name

\* Password

**Cluster Topology**

Page Refreshed Mar 4, 2011 12:57:02 AM IST •

**Overview**

Hosts 1 Application Servers 1  
OC4J Instances 1 HTTP Server Instances 1

**Members**

View By

|  |  |

Select	Focus	Name	Status	Type	Category	Host	CPU (%)	Memory (MB)
<input type="checkbox"/>		▼ All Application Servers						
<input type="checkbox"/>		▼ OracleASOBIEE_linux4.oracle.com		Application Server		linux4.oracle.com		
<input type="checkbox"/>		▶ home (JVMs: 1)	↑	OC4J			0.34	212.20
<input type="checkbox"/>		HTTP_Server	↑	Oracle HTTP Server			0.09	80.25

Indicates the active ASControl instance.



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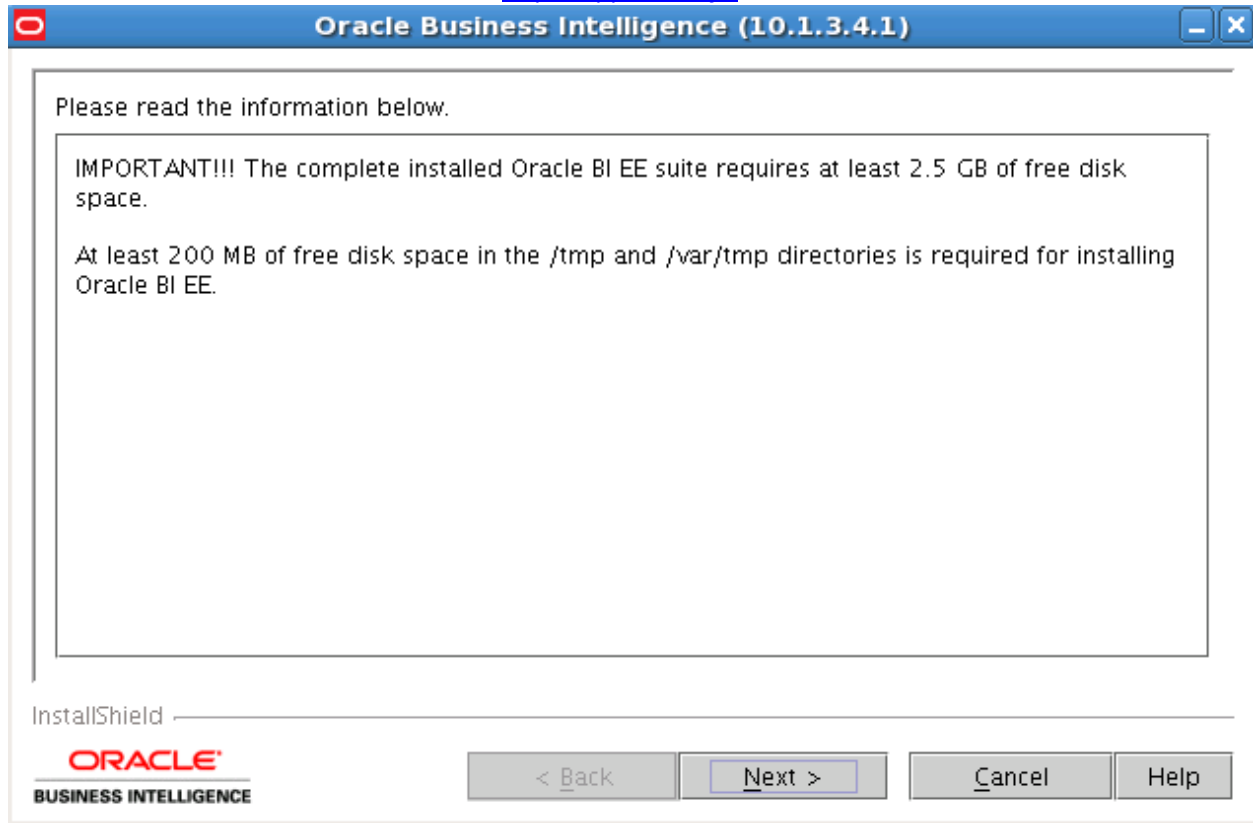
## Install OBIEE 10.1.3.4.1

```
mkdir -p /d04/oracle/obiee/OracleBI
chown -R obi:dba /d04/oracle/obiee/OracleBI
chmod -R 775 /d04/oracle/obiee/OracleBI
mkdir -p /d04/oracle/obiee/OracleBIData
chown -R obi:dba /d04/oracle/obiee/OracleBIData
chmod -R 775 /d04/oracle/obiee/OracleBIData
```

```
[obi@linux4 OBIEE]$ cd biee/
[obi@linux4 biee]$ ls
biee_linux_x86_redhat_101341_lof1.tar  biee_linux_x86_redhat_101341.zip  Media
[obi@linux4 biee]$ cd Media/
[obi@linux4 Media]$ ls
RH_Linux
[obi@linux4 Media]$ cd RH_Linux/
[obi@linux4 RH_Linux]$ ls
Server  Server_Ancillary
[obi@linux4 RH_Linux]$ cd Server
[obi@linux4 Server]$ ls
Oracle_Business_Intelligence
[obi@linux4 Server]$ cd Oracle_Business_Intelligence/
[obi@linux4 Oracle_Business_Intelligence]$ ls
Config  help          Linux.bin  script     setup.sh   version.txt
doc     license.xml  media.inf  setup.jar  UnixChk.sh
[obi@linux4 Oracle_Business_Intelligence]$ ./setup.sh
```

---

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The screenshot shows a window titled "Oracle Business Intelligence (10.1.3.4.1)" with a blue header bar. The main content area contains the following text:

Please read the information below.

IMPORTANT!!! The complete installed Oracle BI EE suite requires at least 2.5 GB of free disk space.

At least 200 MB of free disk space in the /tmp and /var/tmp directories is required for installing Oracle BI EE.

At the bottom of the window, there is a footer area with the "InstallShield" logo on the left, the "ORACLE BUSINESS INTELLIGENCE" logo below it, and four buttons: "< Back", "Next >", "Cancel", and "Help".

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Oracle Business Intelligence Installation

Welcome. Oracle Business Intelligence will be installed.

Browse or Enter the Installation Location:

Browse or Enter the Data Location:

Select the Installation Type:

Basic: Minimum security. Installs Oracle Containers for J2EE (OC4J).

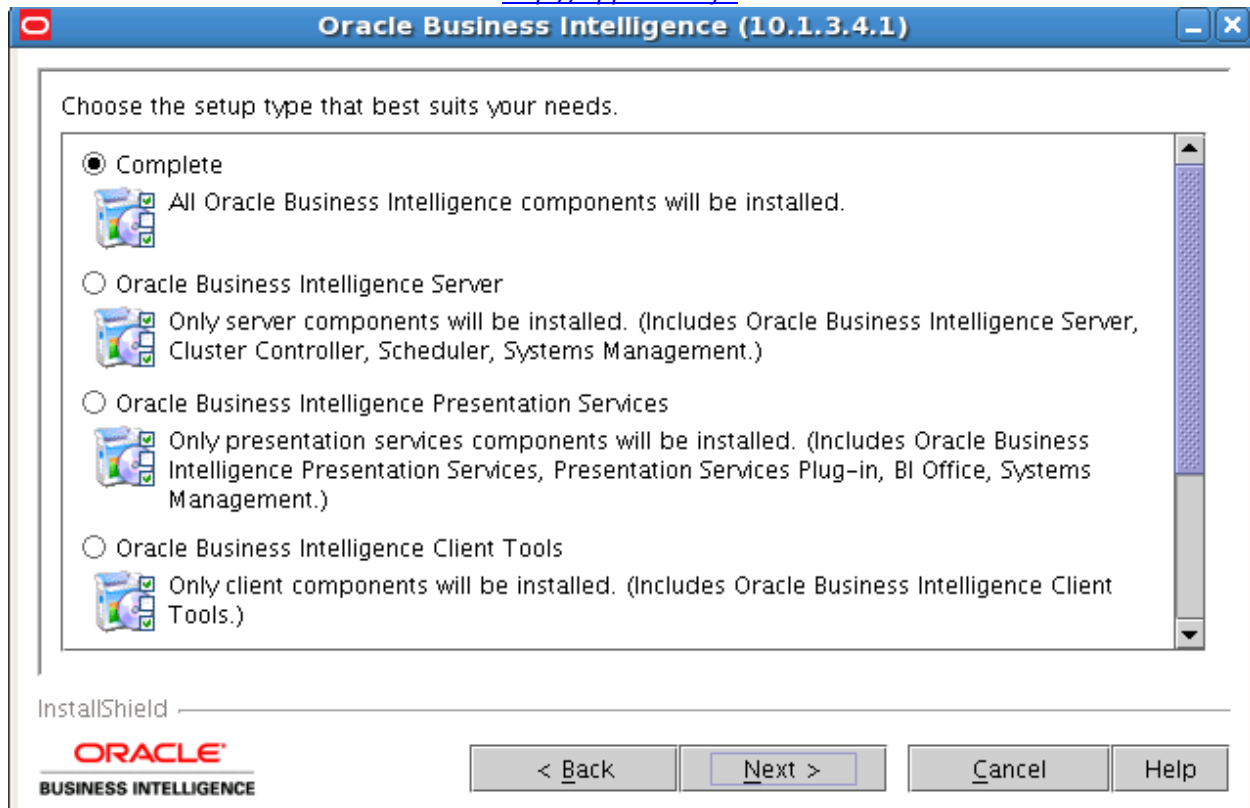
**Advanced: Enhanced security. Requires Oracle Application Server 10.1.3.1.0 or greater.**

InstallShield

**ORACLE**  
BUSINESS INTELLIGENCE

< Back    Next >    Cancel    Help

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**Oracle Business Intelligence (10.1.3.4.1)**

Oracle Application Server Location

Oracle Application Server 10.1.3.1.0 or greater is required.

Browse or Enter the Oracle Application Server Location (ORACLE\_HOME):

Enter the administrator user information for the above Application Server which will be used for installing Oracle Business Intelligence Systems Management, Presentation Services, Presentation Services Plug-in, and BI Publisher.

Administrator username:

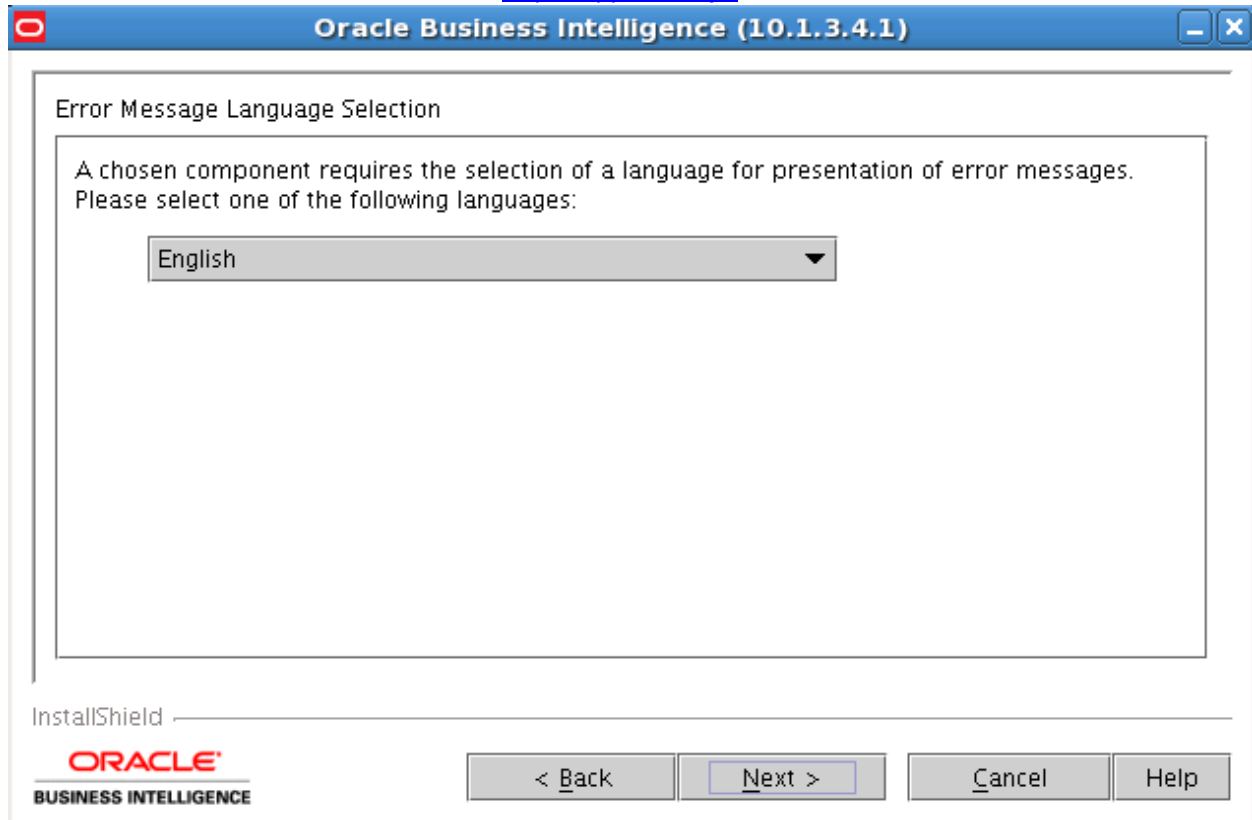
Administrator password:

Confirm password:

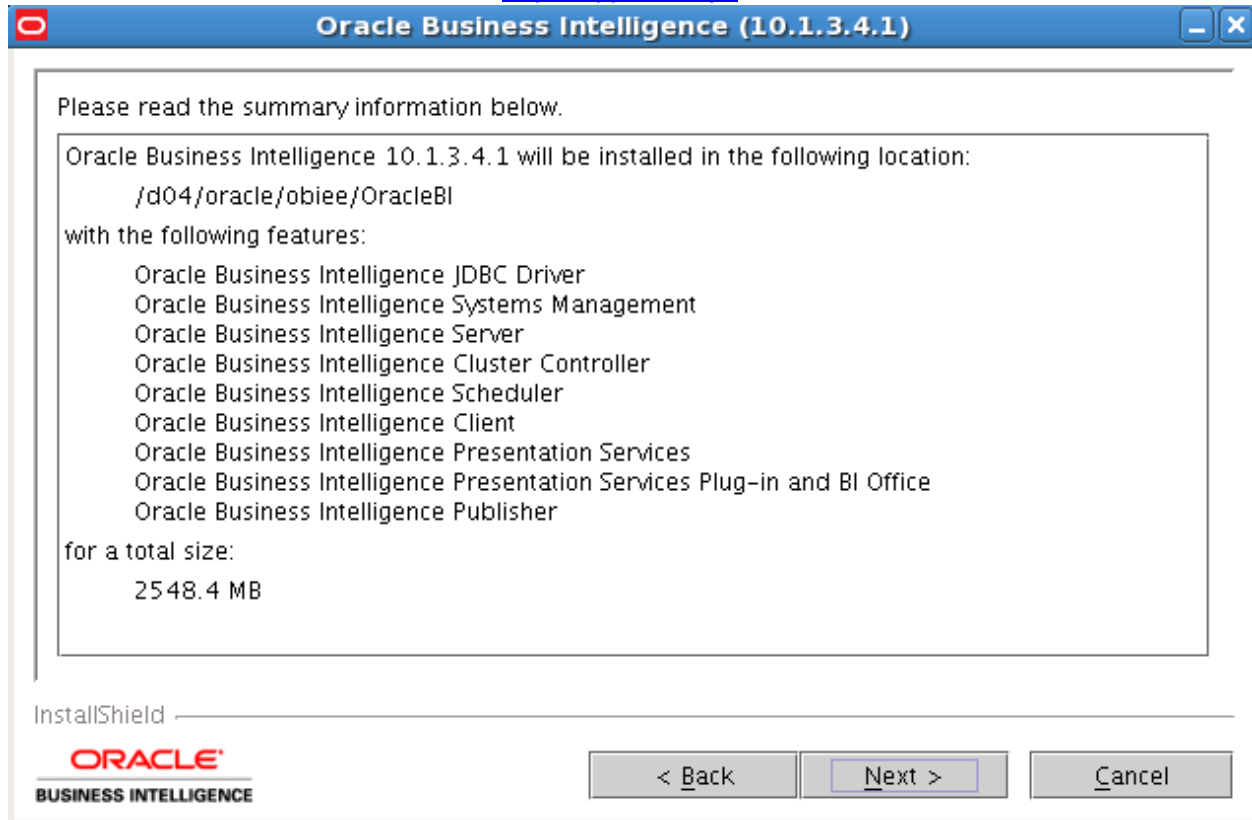
InstallShield

**ORACLE**  
BUSINESS INTELLIGENCE

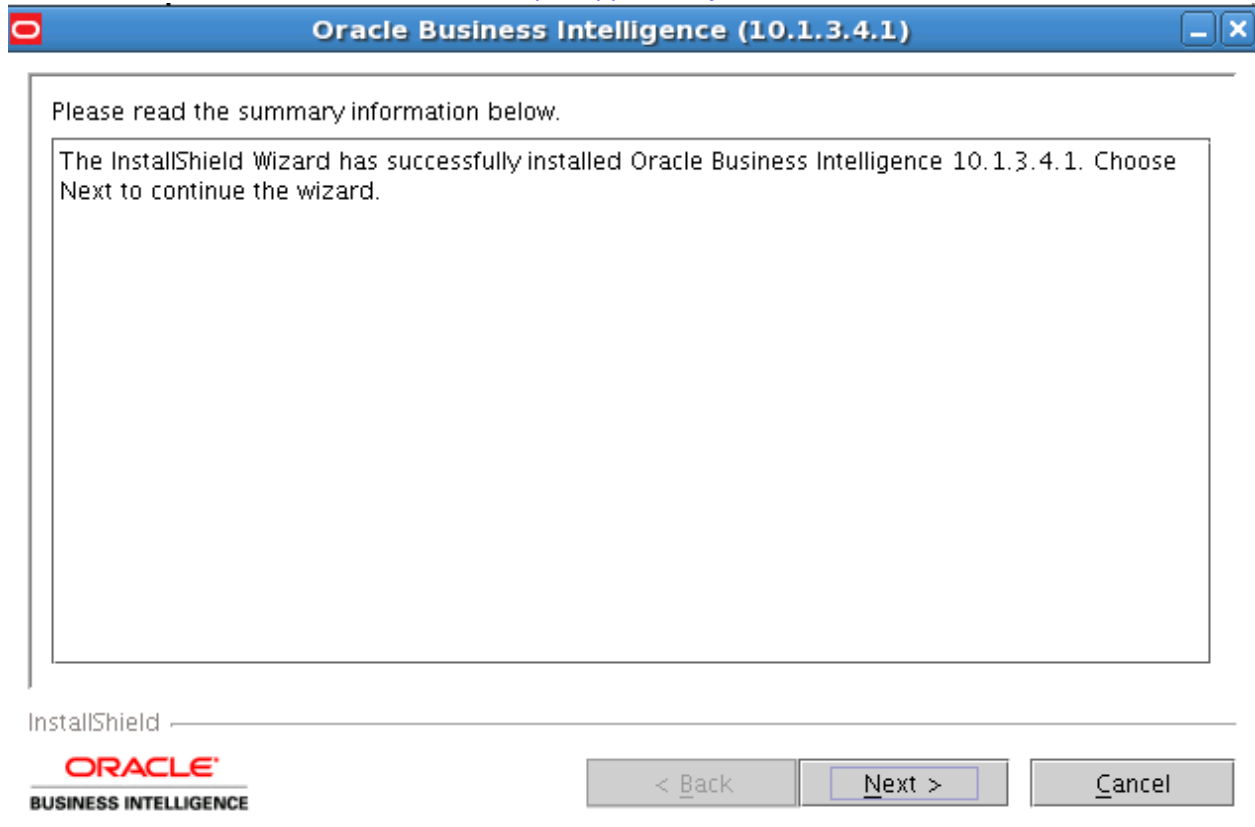
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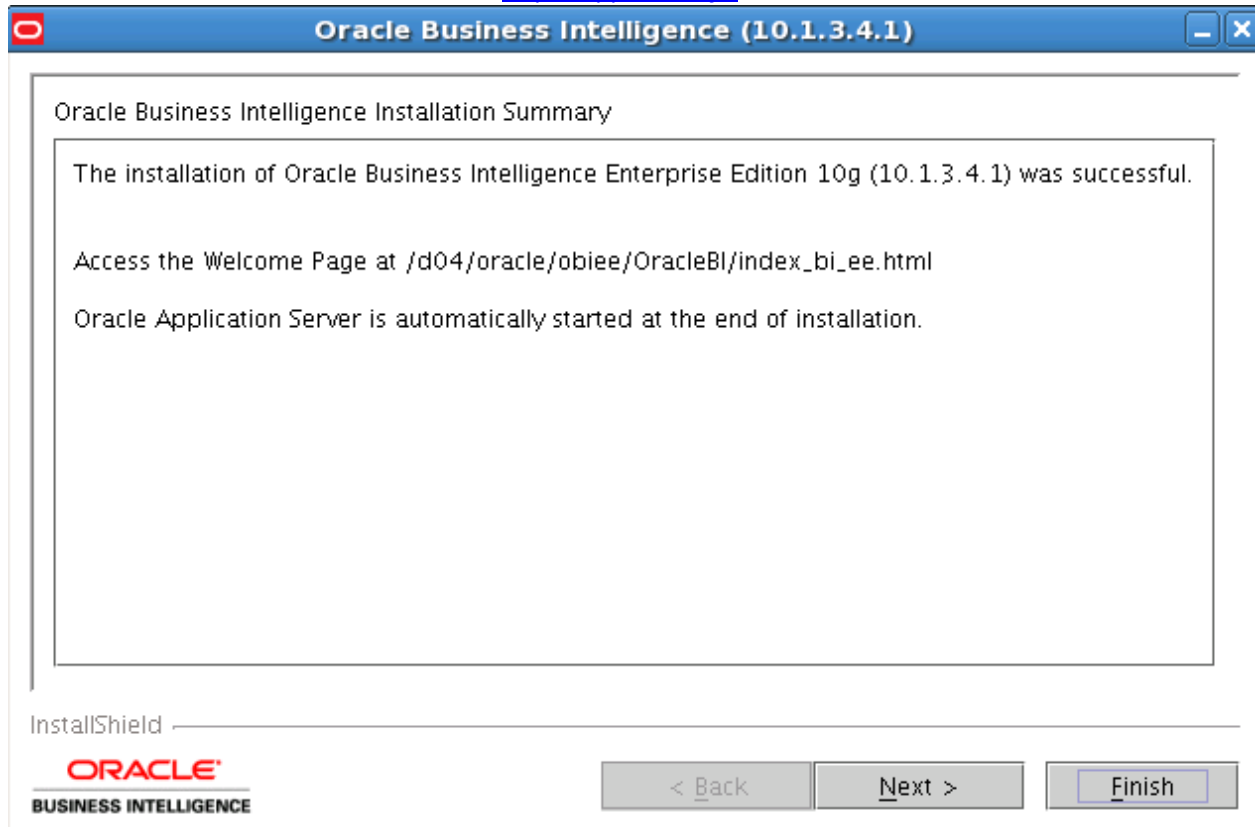


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The screenshot shows a window titled "Oracle Business Intelligence (10.1.3.4.1)" with a blue header bar. The main content area displays the "Oracle Business Intelligence Installation Summary" with the following text:

Oracle Business Intelligence Installation Summary

The installation of Oracle Business Intelligence Enterprise Edition 10g (10.1.3.4.1) was successful.

Access the Welcome Page at /d04/oracle/obiee/OracleBI/index\_bi\_ee.html

Oracle Application Server is automatically started at the end of installation.

At the bottom of the window, there is an "InstallShield" label, the Oracle Business Intelligence logo, and three navigation buttons: "< Back", "Next >", and "Finish".

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To Start

/d04/oracle/obiee/10.1.3.1/OracleAS\_1/opmn/bin/opmnctl startall

To Stop

/d04/oracle/obiee/10.1.3.1/OracleAS\_1/opmn/bin/opmnctl shutdown

Oracle BI Server

To start

/d04/oracle/obiee/OracleBI/setup/run-sa.sh start  
/d04/oracle/obiee/OracleBI/setup/run-saw.sh start  
/d04/oracle/obiee/OracleBI/setup/run-sch.sh start

#starts obi server  
#start saw server  
#start scheduler

To stop

/d04/oracle/obiee/OracleBI/setup/run-sa.sh stop  
/d04/oracle/obiee/OracleBI/setup/run-saw.sh stop  
/d04/oracle/obiee/OracleBI/setup/run-sch.sh stop

#stops obi server  
#stops saw server  
#stops scheduler

<http://linux4.oracle.com:7777/analytics/saw.dll?Dashboard>

Administrator/Administrator

The screenshot displays the Oracle Interactive Dashboards interface for '01 Ranks & Toppers'. The navigation bar includes 'My Dashboard', '00 Overview', '01 Ranks & Toppers', '02 History & Benchmarking', and '03 Tiering & Distribution'. The user is logged in as 'Administrator/Administrator'. The main content area shows a 'Multi-Dims Top Ns' view with filters for 'Set Top N limit' (7), 'Year', 'Quarter', 'Brand', 'Region', 'Customer', and 'Team'. Two data tables are visible:

Rk by Dim1	Top Rev Dim1	Idx
Rk 1 - Product 04	2,444,741	0.18
Rk 2 - Product 03	2,167,725	0.16
Rk 3 - Product 02	1,988,246	0.14
Rk 4 - Product 07	1,875,233	0.14
Rk 5 - Product 08	1,829,859	0.13
Rk 6 - Product 06	1,766,141	0.13
Rk 7 - Product 15	1,746,763	0.13
Grand Total	13,818,707	1.00

Rk by Dim2	Top Rev Dim2	Idx
Rk 1 - Market 5	6,170,546	0.27
Rk 2 - Market 4	3,855,796	0.17
Rk 3 - Market 6	3,458,697	0.15
Rk 4 - Market 7	2,985,647	0.13
Rk 5 - Market 3	2,532,555	0.11
Rk 6 - Market 8	2,456,442	0.11
Rk 7 - Market 2	1,265,850	0.06
Grand Total	22,725,333	1.00

At the bottom, there is a legend for 'Multi-Dim Top Ns Matrix' with categories: Leader (green), Top 10 (light green), Top 20 (light blue), Top 30 (light cyan), Top 40 (yellow), Top 50 (orange), Top 60 (red), and Others (grey). A market selection bar at the bottom shows 'Market 1' through 'Market 9' and 'Rk Value'.

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<http://linux4.oracle.com:7777/xmlpserver/>

Administrator/Administrator

