Oracle 11g Setup Guide

The following steps describe standard Oracle 11g installation:

🎂 Oracle Database 11g In	stallation - Select a Prod	uct to Install				
Select Installation	on Method			E 11 ^g		
Basic Installation Perform full Oracle Database 11g installation with standard configuration options requiring minimal input. This option uses file system for storage, and a single password for all database accounts.						
<u>Oracle Base Location:</u>	C:\app\SKF		-	Browse)		
Oracle Home Location:	C:\app\SKF\product\11.1.0\c	lb_1		Browse		
Installation <u>Type</u> :	Enterprise Edition (2.9GB)			_		
🗹 Create <u>S</u> tarter Databa	✓ Create Starter Database (additional 1482MB)					
<u>G</u> lobal Database Nar	Global Database Name: orcl					
Database Password:	***	<u>C</u> onfirm Password	***			
This pass	word is used for the SYS, SYSI	EM, SYSMAN, and DBSNMP ac	counts.			
 Advanced Installation Allows advanced selections such as different passwords for the SYS, SYSTEM, SYSMAN, and DBSNMP accounts, database character set, product languages, automated backups, custom installation, and alternative storage options such as Automatic Storage Management. 						
Help		Back Next	[nstall	Cancel		

Click Next. (database password used was 'skf').

Oracle Universal Installer: Product-Specific Prerequisite Checks				
	C	ATABASE	11 ^g	
Product-Specific Prerequisite Checks				
The Installer verifies that your environment meets all of the minimum requirements for installing and configuring the products that you have chosen to install. You must manually verify and confirm the items that are flagged with warnings and items that require manual checks. For details about performing these checks, click the item and review the details in the box at the bottom of the window.				
Check	Туре	Status		
Checking physical memory requirements	Automatic	🔽 Succeeded		
Checking Network Configuration requirements	Automatic	📓 Succeeded		
Checking the length of PATH environment variable	Automatic	Succeeded		
0 requirements to be verified.		Retry	Stop	
Checking Network Configuration requirements Check complete. The overall result of this check is: Passed				
Help Installed Products Back	Next	[nstall]	ancel	

If you have a DHCP enabled network connection, then the installer gives a warning and suggests installing the Microsoft Loopback Network Adapter.

The following steps provides step by step on how to install it:

To install the Microsoft Loopback Adapter by using the Hardware Wizard, follow these steps:

- 1. In Control Panel, double-click Add Hardware, and then click Next
- 2. Click Yes, I have already connected the hardware, and then click Next.
- 3. At the bottom of the Installed hardware list, click Add a new hardware device, and then click Next.
- Click Install the hardware that I manually select from a list, and then click Next
- 5. In the Common hardware types list, click Network adapters, and then click Next.
- 6. In the Manufacturers list box, click Microsoft.
- 7. In the Network Adapter list box, click Microsoft Loopback Adapter, and then click Next.
- 8. Click **Next** to start installing the drivers for your hardware.
- 9. Click Finish.
- 10. Click Start, click Settings, and then click Network Connections to verify that the Microsoft Loopback Adapter has been installed.

Click on Next from Product-Specific Prerequisite Checks:



With Firewall on, you will get this. Click Unblock.

😸 Oracle Universal Installer: Oracle Configuration Manager Registration					
Oracle Configuration Manage	PRACLE 11 8				
Oracle Configuration Manager	ociate your configuration information with your Metalink Oracle, you can link your request with the pre-collected				
Customer Identification Number (CSI): Metalink Account Username:					
Country Code: Provide your CSI Number, Metalink Account and Countr	United States y Code associated with your service agreement. To verify your				
information, press "Test Registration" button. If a connection from your network to the public internet Settings".	requires you to connect through a Proxy, use "Connection				
Connection Settings Test Registration If you choose not to enable Oracle Configuration Manager at this time, you may refer to the Oracle Configuration Manager Installation and Administration Guide to complete the configuration at anytime in the future.					
Help Installed Products	Back Next Install Cancel				

Click Next.

i d	Oracle Universal Installer: Summary	
		ORACLE 118
	Summary	
	Oracle Database 11g 11.1.0.6.0	
	-Global Settings	
	-Source: D:\install\/stage/products.xml	
	–Oracle Base: C:\app\SKF	
	-Oracle Home: C:\app\SKF\product\11.1.0\db_1 (OraDb11g_home1)	
	Installation Type: Enterprise Edition	
	Product Languages	
	English	
	Space Requirements	
	C:\ Required 2.89GB (includes 163MB temporary) : Available 12.45GB	
	⊕New Installations (132 products)	
	Help Installed Products Back Next	Install Cancel

Click Install.



Wait for the installation to complete.



Click Unblock.

Database Configuration As	sistant	
 Database Configuration As Change Assurance Reducing the risk and disruption of change Database Replay SQL Performance Analyzer 	 Copying database files Creating and starting Oracle instance Completing Database Creation Clone database creation in progress 2% Log files for the current operation are located at: C:\app\SKF\cfgtoollogs\dbca\orcl Stop Stop 	
Just let it do its thing.		

0K



Enterprise manager configuration failed due to the following error -

Error starting Database Control Refer to the log file at C: \app\SKF\cfgtoollogs\dbca\orcl\emConfig.log for more details. You can retry configuring this database with Enterprise Manager later by manually running C:\app\SKF\product\11.1.0 \db_1\bin\emca script.

🗳 Database Configuration Assistant

Database creation complete. For details check the logfiles at: C:\app\SKF\cfgtoollogs\dbca\orcl.

Database Information:

Global Database Name: orcl System Identifier(SID): orcl Server Parameter Filename: Citat

orci orci Channiel/I

Server Parameter Filename: C:\app\SKF\product\11.1.0\db_1\database\spfileorcl.ora

Note: All database accounts except SYS, SYSTEM, DBSNMP, and SYSMAN are locked. Select the Password Management button to view a complete list of locked accounts or to manage the database accounts(except DBSNMP and SYSMAN). From the Password Management window, unlock only the accounts you will use. Oracle Corporation strongly recommends changing the default passwords immediately after unlocking the account.

Password Management...

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Click OK.

×.	Oracle Universal Installer: Configuration Assistant	S			
			DATABASE 118		
	Configuration Assistants				
	The following configuration assistants will configure and	start the components y	ou selected earlier.		
	Tool Name	Status	Туре		
	Oracle Database 11g				
	C Oracle Net Configuration Assistant	Succeeded	Recommended		
	📕 Oracle Database Configuration Assistant	Succeeded	Recommended		
			Retry Stop		
	Details (see full log at C:\Program Files\Oracle\Inventory\	logs\installActions2009	0-07-28_05-55-04PM.log):		
	The "C:\app\SKF\product\11.1.0\db_1\cfgtoollogs\configToolAllCommands" script contains all commands to be executed by the configuration assistants. This file may be used to run the configuration assistants outside of OUI. Note that you may have to update this script with passwords (if any) before executing the same				
	Help Installed Products	Back Next) [install Cancel		

*	Oracle Universal Installer: End of Installation	
	End of Installation	
	The installation of Oracle Database 11g was successful.	
	Please remember	
	Your database configuration files have been installed in C:\app\SKF while other	A
	components selected for installation have been installed in C:\app\SKF\product\11. 1.0\db_1. Be cautious not to accidentally delete these configuration files.	
4		
	Help Installed Products Back Next Install	(<u>Exit</u>)
(Help Installed Products) Back Next Install	Exit

Click Exit.

No need to click Next. It will advance to the next page automatically.



C:\app\SKF\oradata\orcl							
<u>File E</u> dit <u>V</u> iew F <u>a</u> vorites <u>T</u> ools <u>H</u> elp							
🚱 Back 🔹 🕥 🕤 🏂 🔎 Search 🔂 Folders 🛄 🔹							
Address 🛅 C:\app\SKF\oradata\orcl				*	🔁 Go		
Folders	Name 🔺			Size	Туре		
🞯 Desktop	🚬 🖻 CONTROLO1.	CTL		9,520 KB	CTL File		
🗉 📋 My Documents	📑 🖻 CONTROL02.	CTL		9,520 KB	CTL File		
🖃 夏 My Computer	CONTROLO3.	CTL		9,520 KB	CTL File		
🗉 🍓 3½ Floppy (A:)	EXAMPLE01.0)BF		102,408 KB	DBF File		
🖃 🥯 Local Disk (C:)	E REDO01.LOG			51,201 KB	Text Doc		
🖃 🚞 app	📃 REDO02.LOG			51,201 KB	Text Doc		
🖃 🚞 SKF	E REDO03.LOG			51,201 KB	Text Doc		
🗉 🚞 admin	SYSAUX01.DE	3F		576,712 KB	DBF File		
🗉 🧰 cfgtoollogs	SYSTEM01.DE	3F		706,568 KB	DBF File		
표 🚞 diag	TEMP01.DBF			20,488 KB	DBF File		
🗷 🚞 flash_recovery_area	UNDOTBS01.			40,968 KB	DBF File		
🖃 🚞 oradata	🔟 USERSO1.DBF	=		5,128 KB	DBF File		
🗁 orcl							
🗉 🚞 product							
🗉 🚞 Documents and Settings	~ <	1111			>		
12 objects (Disk free space: 8.10 GB)		1.55 GB	🛃 Му	Computer			