## Instalasi Oracle Database Oracle 10g

🚔 Oracle Database 10g Installation	
Welcome to the Oracle Database 10g Installation Select the installation method that you want to use.	
Basic Installation	
Oracle Home Location: C:\oracle10g\	Browse )
Installation Type: Enterprise Edition (1.3GB)	-
☑ Create <u>S</u> tarter Database (additional 720MB)	
Global Database Name: Lusi	
Database Password: Confirm Password:	****
This password is used for the SYS, SYSTEM, SYSMAN, a	and DBSNMP accounts.
○ Advanced Installation Allows advanced selections such as different passwords for the SYS, SYSTEM, accounts, database character set, product languages, automated backups, cus alternative storage options such as Automatic Storage Management.	SYSMAN, and DBSNMP tom installation, and

Password : Lusi



Instal mulai jam 10:10 menit: Selesai jam 10:30.



ΟK

Cancel

## End of Installation

The installation of Oracle Database 10g was successful, but some optional configuration assistants failed, were cancelled or skipped.

Please remember...

The following J2EE Applications have been deployed and are accessible at the URLs listed below.		
Your database configuration files have been installed in C: while other components selected for installation have been installed in C:\oracle10g. Be cautious not to accidentally delete these configuration files. Ultra Search URL: http://lusiani:5620/ultrasearch		
Ultra Search Administration Tool URL: http://lusiani:5620/ultrasearch/admin iSQL*Plus URL:		
Help Installed Products Back Next Install	Exit	

Login ke EM dengan alamat sebagai berikut:

Jika pakai oracle 10 g, release 2 maka alamatnya adalah <u>http://lusiani:1158/em</u> Jika masuk ke EM harus dengan user DBA yaitu seperti user SYS.

Address 🙋 http://lusiani:5500/em	ı/console/logon/logon	
ORACLE Enterprise M Database Control	anager 10 <i>g</i>	
Login		
Login to Database:Lusi		
* User Name	sys	
<b>∗</b> Password	••••	
Connect As	SYSDBA	
	Login	

Kemudian masuk ke Isqlplus adalah alamat sebagai berikut:

Address 🙆 http://lusiani:5560/isqlplu	s/
ORACLE iSQL*Plus	
x Indiastee required field	
* Indicates required field	
* Username	hr
* Password	••••
Connect Identifier	lusi
	Login

## Buat file Bat untuk start Oracle dengan isi file sebagai berikut:

net start OracleServiceLUSI net start OracleOraDb10g\_home1TNSListener net start OracleOraDb10g\_home1SNMPPeerMasterAgent net start OracleCSService net start OracleOraDb10g\_home1SNMPPeerEncapsulator net start OracleDBConsoleLusi

Buat File Bat untuk stop Oracle dengan isi file sebagai berikut:

net stop OracleServiceLUSI net stop OracleOraDb10g\_home1TNSListener net stop OracleOraDb10g\_home1SNMPPeerMasterAgent net stop OracleOraDb10g\_home1SNMPPeerEncapsulator net stop OracleDBConsoleLusi

NB: Dimana Lusi adalah nama database atau SID. Jalankan file Stop\_oracle.bat, kemudian Start\_oracle.bat Kemudian Instal file developer untuk form dan report.

Buat shortcut untuk start dan stop oracle seperti pada gambar di bawah ini:



Untuk stop oracle akan muncul sebagai berikut:



Kemudian, setelah database di close dengan perintah pada file Stop\_oracle.Bat maka start database kembali dengan jalankan file Start\_oracle.bat.

in start\_oracle The OracleServiceLUSI service was started successfully. D:\Catatan\_oracle>net start OracleOraDb10g\_home1TNSListener The OracleOraDb10g\_home1TNSListener service is starting. The OracleOraDb10g\_home1TNSListener service was started successfully. D:\Catatan\_oracle>net start OracleOraDb10g\_home1SNMPPeerMasterAgent The OracleOraDb10g\_home1SNMPPeerMasterAgent service is starting. The OracleOraDb10g\_home1SNMPPeerMasterAgent service was started successfully D:\Catatan\_oracle>net start OracleCSService The OracleOsService service is starting...... The OracleCSService service is starting...... The OracleCSService service was started successfully. D:\Catatan\_oracle>net start OracleOraDb10g\_home1SNMPPeerEncapsulator The OracleCSService service was started successfully. D:\Catatan\_oracle>net start OracleOraDb10g\_home1SNMPPeerEncapsulator The OracleOraDb10g\_home1SNMPPeerEncapsulator service is starting. The OracleOraDb10g\_home1SNMPPeerEncapsulator service was started successfull. D:\Catatan\_oracle>net start OracleDBConsoleLusi The OracleOraDb10g\_home1SNMPPeerEncapsulator service was started successfull. Instal Oracle Form:

💳 Oracle Developer 6i				
File Edit View Favorites 1	ools Help			
🔇 Back 👻 🕥 🖌 🏂 🔎	Search 🔀 Fold	lers 🛛 😫 🏂 🔪	< 9 💷 ·	
Address 🛅 E:\software\Oracle De	veloper 6i			
Name 🔺	Size	Туре	Date Modified	
COMPS		File Folder	3/18/2005 12:43 AM	
🗀 extras File Folder 🗧		3/18/2005 12:43 AM		
CONS	File Folder 3/1		3/18/2005 12:43 AM	
🗀 INSTALL File Folder 3		3/18/2005 12:43 AM		
🚞 win32		File Folder	3/18/2005 12:44 AM	
🣴 autorun	1 KB Setup Information		10/28/2000 2:02 AM	
🖉 setup	120 KB Application 11/		11/1/2000 8:42 PM	

Untuk oracle developer berikan nama direktori yang berbeda dengan oracle database, seperti pada gambar berikut ini:

Oracle I	nstallation Sett	ings	×
Ø	Please enter tł session.	ne Oracle Home settings for this installation	
	Company Name:	STIKOM	
	Oracle Home:		
	Name:	DEFAULT_HOME	
	Location:	C:\oradev	
	Language:	English	
11-	- 1		
He	sib	UK	

Pilih Oracle Form Developer sebagai berikut:

Oracle To	ols Installation Options		
$\bigotimes$	What product do you wish to install?		
Oracle Forms Developer			
	O Oracle Forms Server		
O Oracle Reports Developer			
	O Oracle Reports Server		
Help	OK Cancel		

Installatio	on Options	×
Ø	What type of installation would you like to perform?	
	<ul> <li>Typical</li> </ul>	
	C Custom	
Help	Back OK Cancel	
Test Form	s Server Installation Ontion	x
		_
$\bigotimes$	Do you want to install Forms Server for testing?	
-	Please note: this is a restricted licence	
	• Yes	
	O No	
Help	Back OK Cancel	



Kemudian jika sudah selesai, install Oracle Report Developer, sebagai berikut:

Oracle To	ols Installation Options	×
$\bigotimes$	What product do you wish to install?	
	C Oracle Forms Developer	
	C Oracle Forms Server	
	Oracle Reports Developer	
	C Oracle Reports Server	
Help	OK Cancel	

Kemudian pilih :

Report	s Server parameters			×
Ø	Enter details to identify the Rep	orts Server on this machine.		
	Reports Server TNS Name:	Rep60_LUSI		
	Port:	1949		
	Help		ОК	Cancel

eports6iconfig.txt	×
Configuration Steps for Oracle Reports installation of 13:49:07 2007/01/08	
This file gives details of the configuration steps done for you by the installation process (marked '[INFO]') and of any actions you need to do manually (marked '[ACTION]'). Please rea this file and perform the requested actions.	ıd
[ACTION] If you are installing in a new Oracle Home, please reboot the machine after the insta	llatior
[INFO]The following TNS name for the Reports Server has been defined in the C:\oradev\NET80\admin\tnsnames.ora file : Rep60_LUSI.world.	
[ACTION] NT service Oracle Reports Server [Rep60_LUSI] has been created and started for the Reports Multitier Server. If you need to run Reports directly to printers in the environment (i.e. with DESTYPE=PRINTER), you will need to stop the Reports Server Service, then re-start it under an NT user with access to the required printers. This can be done using the Services tool on the Windows Control Panel.	
[ACTION] Please configure the following virtual path with your web listener: /dev60html for physical directory C:\oradev\tools\web60\html.	
•	

General	Information	4
1	Installation Successful.	

Koneksi Oracle Report Ke Database adalah sebagai berikut:

C:\oradev\NET80\ADMIN Update file : TNSNAMES

```
Lusi_form =

(DESCRIPTION =

(ADDRESS_LIST =

(ADDRESS =

(PROTOCOL = TCP)

(Host = 127.0.0.1)

(Port = 1521)

)

(CONNECT_DATA = (SID = Lusi)

)
```

Kemudian dapat dilakukan test ke oracle form, dengan create program form baru.



Klik Ok, maka akan muncul data sebagai berikut:

Connect		×
<u>U</u> ser Name:	hr	
Password:	***	
<u>D</u> atabase:	lusi_form	
Connect		

Database : Lusi\_form adalah nama alias pada koneksi database yang telah dibuat. Kemudian jika sudha login sukses, akan muncul semua data yang dimiliki oleh user HR, sebagai berikut:

Tables		×
Display:		
Current <u>u</u> ser	✓ <u>T</u> ables	
Othe <u>r</u> users	<u>∏</u> ⊻iews	
	Synonyms	
Table	Owner	
COUNTRIES DEPARTMENTS EMPLOYEES JOBS JOB_HISTORY LOCATIONS		
REGIONS		

Kemudian, lakukan implementasi create form sampai menghasilkan file FMB. Untuk menjalankan Report lakukan proses sebagai berikut: