

# How to Install the Oracle Client software for Pathlore

## (Basic Install)

1. Download the Oracle client software from the **MELMS Software Download** web site. The userid and password were provided with the email describing the updates to the web site.

### Locate this link on the website to download the software for Oracle:

“To download the Oracle Software, click [here](#) to begin the download process.”

- A file download box will open with the text:  
Do you want to save this file: Name “Oracle\_10g\_02.zip”?
- Save this file to the **C:\temp** directory or wherever you prefer to install it from (ie: network drive etc).

**Note:** The rest of the instructions will be written for an install location of (**C:\temp**).

2. Navigate to the **C:\temp** directory. Locate the “**Oracle\_10g\_02.zip**” file and extract it to back to the **C:\temp** directory using the program “**Winzip**”.

- Open the folder: “**C:\temp\oracle\_10g**” folder.
- Open the install folder
- Double click the setup file

**Note** - An "open file - security warning" window may open. If so, click "run".

3. The “**Oracle Universal Installer**” window opens in a Command window with the message at the bottom of the screen: “**Preparing to launch Oracle Universal Installer from.... please wait...**”

4. The Oracle Universal Installer “**Welcome**” screen opens with the messages:

- The Oracle Universal Installer guides you through the installation and configuration of your Oracle products.
- Click [**Next**]

5. The “**Specify file locations**” window opens.

- Under the **Source** heading, keep the default path of:

Path: “**C:\temp\oracle\_10g\stage\products.xml**”

- Under the **Destination** heading, keep the default path of:

Name: “**OraClient10g\_home1**”

Path: “**C:\Oracle\product\10.1.0\Client\_1**”

Click [**Next**]

The progress bar at the top right of the screen displays:

**“Loading products list. Please Wait”**

6. The **“Select Installation Type”** window opens.

- The various installation types are listed:

**Select Installation Type**  
**Oracle Client 10.1.0.2.0**

**What type of installation do you want?**

Select [**Custom**]  
Click [**Next**]

7. The **“Available Product Components”** window opens.

Under the headings **“Available Product Components”** and **“Oracle Client”** is the message, “The following are components that you can install as part of Oracle Client. Which of these components do you want to install?”

Select the following components:

**Oracle Network Utilities 10.1.0.2.0**  
 **Oracle JDBC/OCI Interfaces 10.1.0.2.0**  
 **Oracle Windows Interfaces 10.1.0.2.0**

Note: Leave **“Oracle One-Off Patch Installer 10.1.0.2.0”** selected.

Click [**Next**]

8. The **“Oracle Services for Microsoft Transaction Server”** window opens. It contains:

Oracle MTS Recovery Service Configuration  
Port Number: 2030

Click [**Next**]

9. The **“Summary”** screen opens and lists a summary of the selected components.

Click [**Install**]

10. The **“Install”** Screen opens.

The Install progress bar is displayed on the screen and shows the files being loaded etc.

11. The “**Configuration Assistants**” screen opens and **pauses several seconds**. The following text is displayed:

The following configuration assistants will configure and start the components you selected earlier.

Tool Name – Oracle Net Configuration Assistant

Wait.

12. The “**Oracle Net Configuration Assistant**”: Welcome screen opens.  
This window will allow a configuration through the “Naming Methods configuration” or a typical configuration can be selected.

Leave the “Perform Typical configuration” **unselected**.

Click [**next**].

**Note: This screen remains open while the next screen opens within it.**

13. The “**Select Naming Methods**” Screen opens.

**Local naming** should be listed in the window on the right.

Click [**next**]

14. The “**Service Name**” window opens.

- To **Configure Production**:  
Enter [**ora10pd**] in the Service Name box.

Click [**next**].

15. The “**Select Protocols**” window opens.

- Select [**TCP**] then click [**next**]

16. The “**TCP/IP**” Protocol window opens.

- Enter the following address for the **Production** database:

Hostname: **10.240.8.32**

**Note:** Leave the box selected for  
“**Use the standard port number of 1521**”.

Click [**Next**]

- The Test window opens.  
Click [**NO**]. **Perform a test**  
Click [**Next**].

17. The “**Net Service Name**” window opens containing:

- Enter a name for this net service name

Leave “Net Service Names: xxxxx” (“xxxxx” is the name entered in step 13).

Click [**Next**]

18. The “**Net Service Name**” window opens (again).

“Would you like to configure another net service name?”

Leave the default selection of [**No**]

Click [**Next**]

19. The “**Naming Methods Configuration Done**” screen opens with the message:

Net service name Configuration Complete!

Click [**Next**]

20. The “**Naming Methods Configuration Completed**” window opens.

Click [**Next**]

21. The “**Done**” screen opens with the text:

Oracle Net Configuration Complete

Click [**Finish**]

22. The “**End of Installation**” screen opens

Click [**Exit**]

A smaller Exit screen opens with the text:

Do you really want to exit?

Click [**yes**]

Note: Continue to the next section on:

**How to Setup the ODBC connection for Pathlore**

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## How to Setup the ODBC connection for Pathlore

1. Click on the [Start] on the Windows task bar; then click “Settings” then **Control Panel**.

2. The “**Control Panel**” window opens.

- Double Click on the “**Administrative Tools**” icon (**on the top row**)
- Open [“**DATA SOURCES (odbc)**”]

The “**ODBC data source administrator window**” opens.

- Click the [“**SYSTEM DSN**”] tab.
- Click the [add] button.

3. The “**Create new data sources**” window opens with the text:

- Select a driver for which you want to set up a data source.
- Scroll to the bottom of the list and select this driver:  
“**Oracle in OraClient10g\_home1**”
- Click [Finish]

4. The “**Oracle ODBC driver configuration**” window opens.

- Enter the following data for this window.

Data Source Name – “**melms prod**”  
Description – “**melms prod**”  
TNS Service Name (Drop down box) – “**ora10pd**”  
Userid- “leave blank”

Click [ok]

Power returns to the “ODBC Data Source Administrator Window”

- Click [OK]
- **Close the window**

**How to Install the Oracle Client software for Pathlore**

**End**