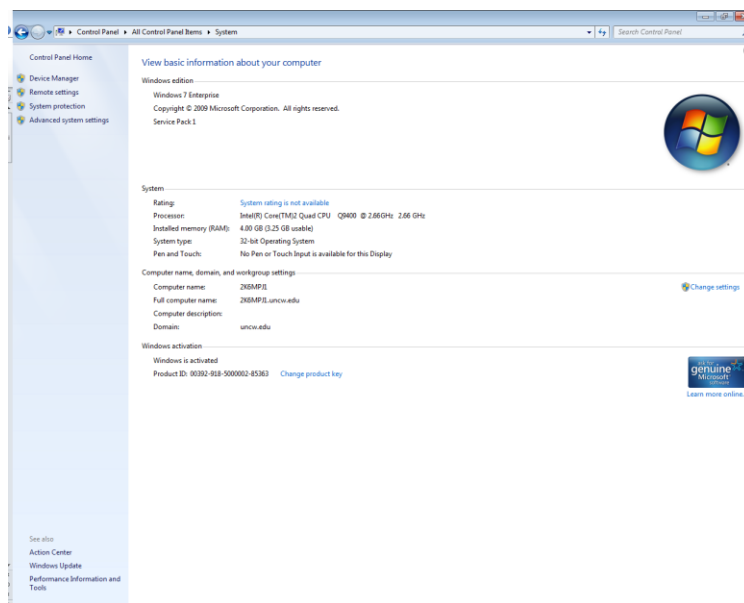


# Installing Oracle 11g R2 on a 32-bit Operating System

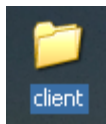
In order to use the Business Intelligence Development Studio (BIDS) reporting tool you must first have Oracle installed and configured on your computer.

To install Oracle, do the following:

- 1) Verify that your Operating System is 32-bit by going to My Computer, System Properties



- 2) Navigate to the <\\techsupport\Software\Public\Oracle 11g R2 Client\32-bit\client> folder.



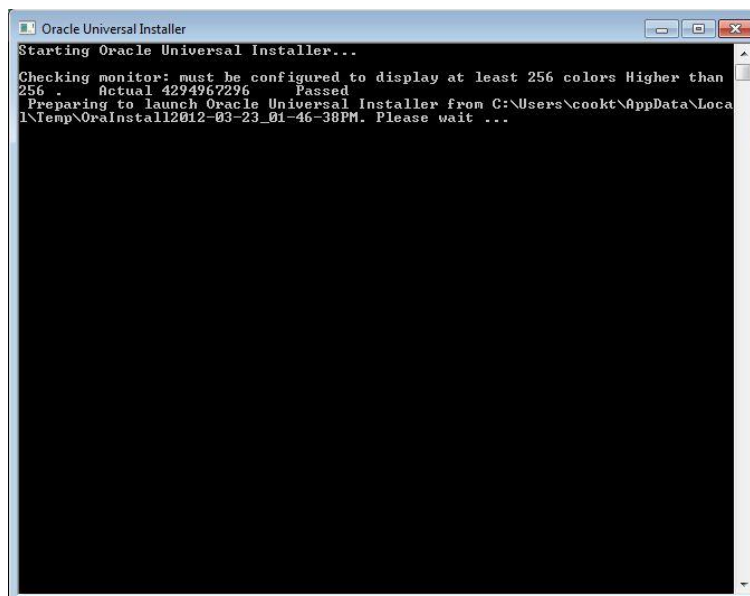
3) The folder will contain a “setup.exe” file. Double-click that file



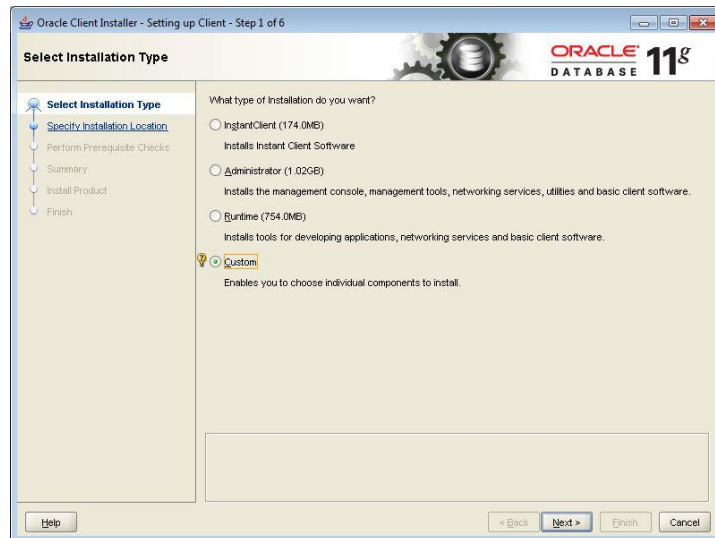
4) If you see the following warning, click Yes. If you do not, skip to step 5 of this handout.



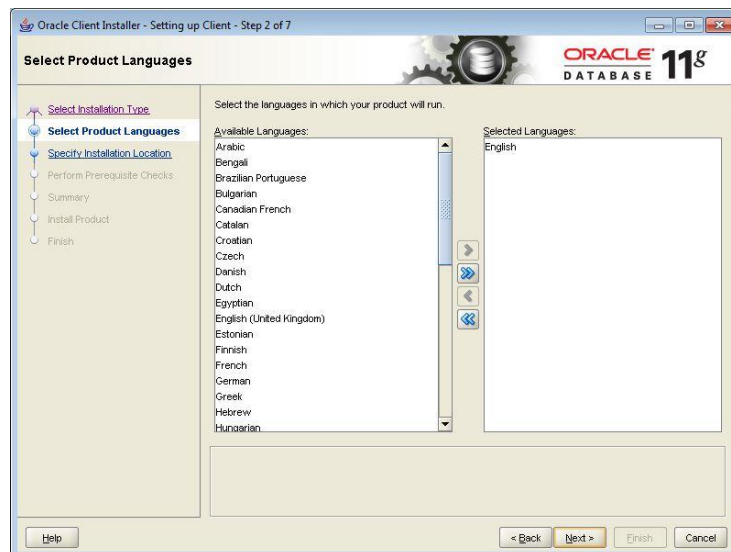
5) A command window will appear on your screen, do not click anywhere in this window. It will automatically close when it is done.



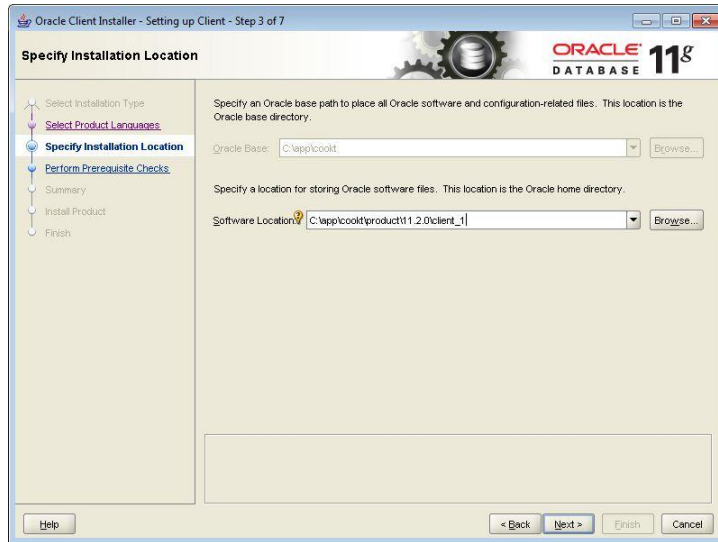
- 6) When the previous window disappears, you will see the Oracle Client Installer window. Select “Custom” as the installation type. Click *Next*.



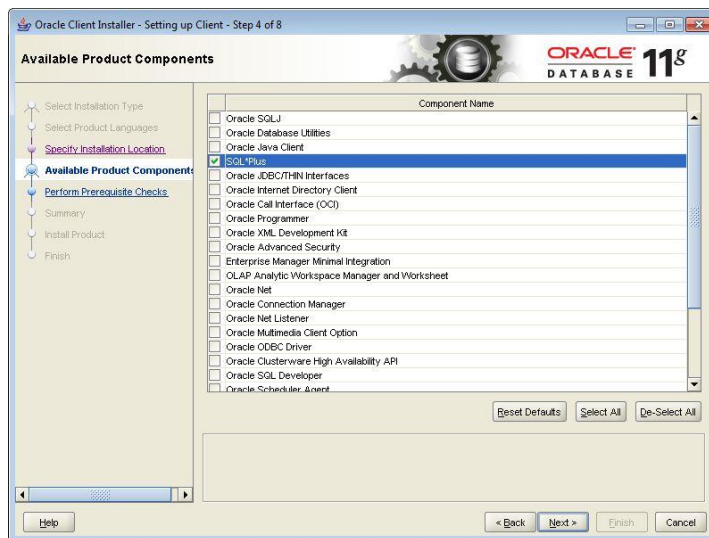
- 7) Verify that “English” has defaulted under Selected Languages and click *Next*.



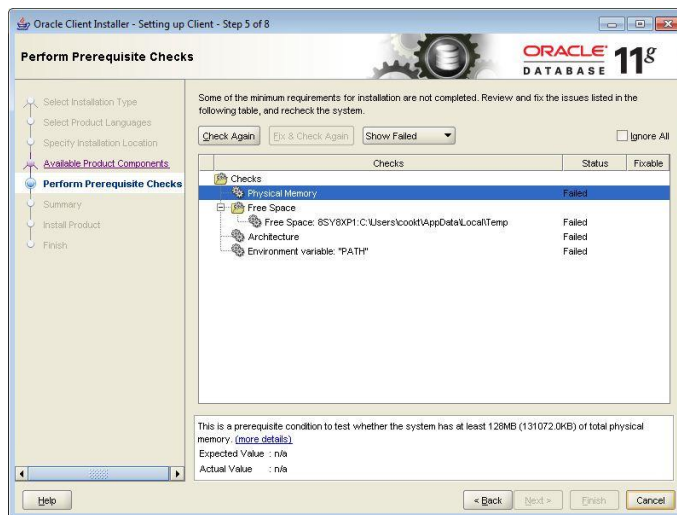
- 8) Verify that you are installing the program in the following path and click *Next*.  
C:\app\username\product\11.2.0\client\_1



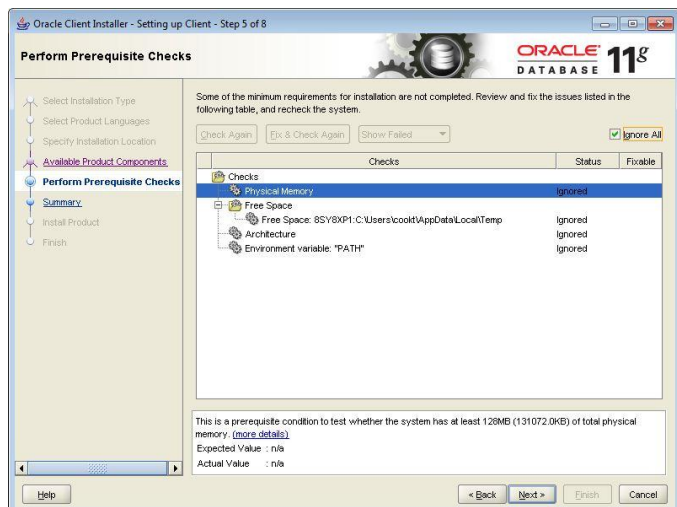
- 9) Check “SQL\*Plus” and click *Next*.



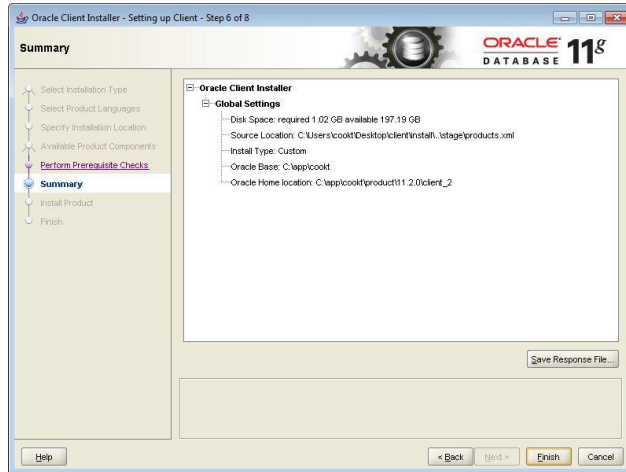
10) Next the install will perform prerequisite checking:



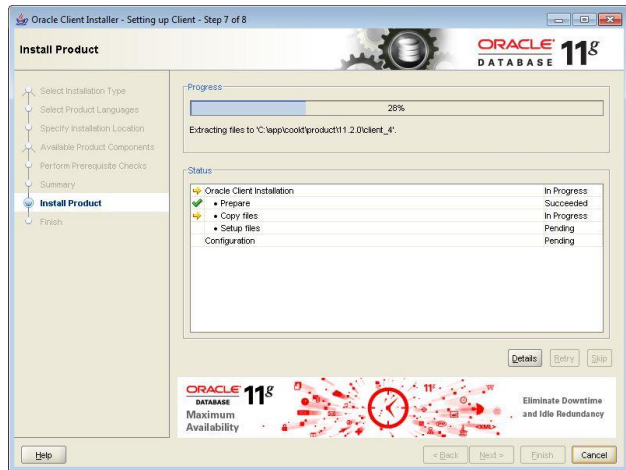
11) If you receive a Failed Physical Memory error and/or a Failed Free Space error, check the "Ignore All" checkbox in the upper right corner and click *Next*.



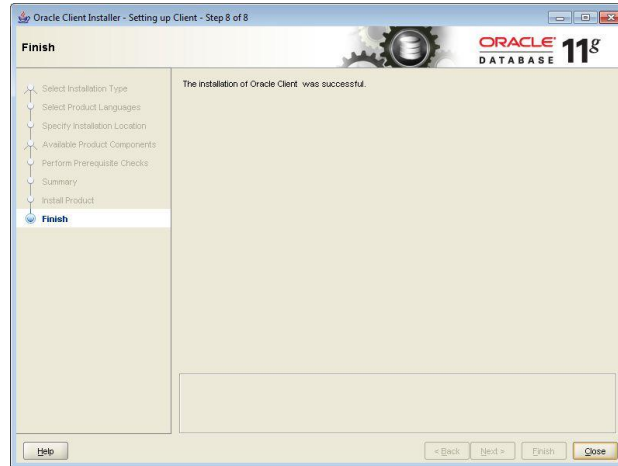
12) The installation is now ready to begin. Click *Finish*.



13) You will see the installation status in the window.



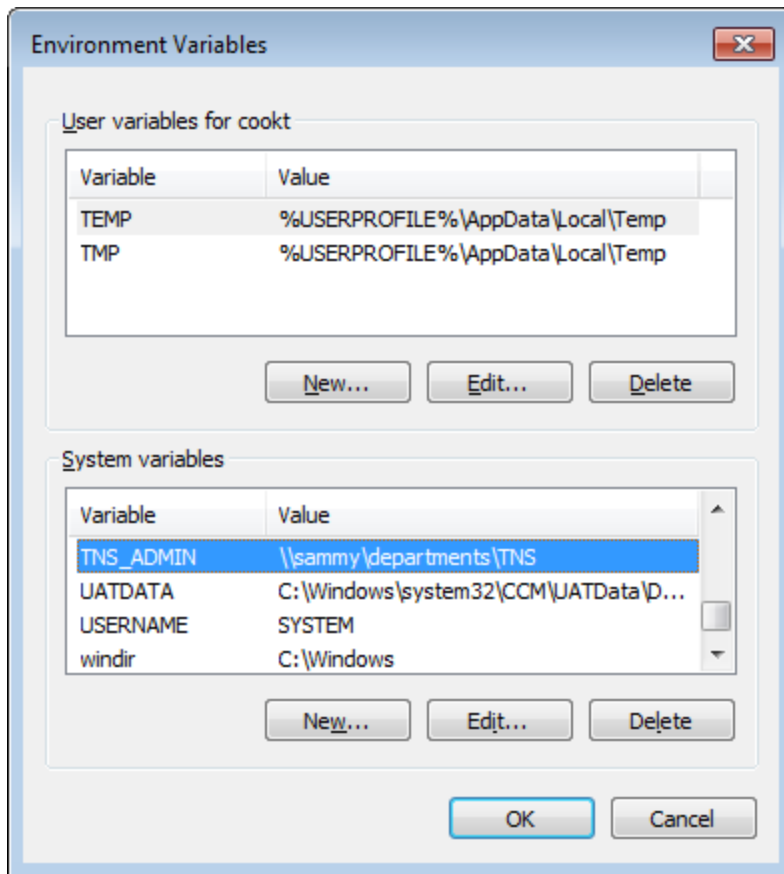
14) Once installation is complete click *Close*.



You have now successfully installed Oracle on your machine. There is however one more step that you need to complete. You need to set up a TNS\_ADMIN system variable to allow you to connect to the Oracle databases.

For Windows 7 machines, please do the following:

- ✓ Go to My Computer
- ✓ Select System Properties
- ✓ Select Advanced System Settings
- ✓ Select Environment Variables
- ✓ Create new system variable: TNS\_ADMIN
- ✓ With the path: [\\sammy\departments\TNS](#)



Congratulations! Your system variable is now set up. You may continue to the BIDS 2008 installation handout.