## Instructions for Connecting to the Weber State University Computer Science Remote Terminal Server (Athena) and SQL Developer

Locate the icon for Remote Desktop.

If there is not already a shortcut on your desktop, you can find the application in the Accessories program group.



The address for the Athena server is as shown:

nemote D	esktop Connection		
	Remote Desktop Connection		
<u>C</u> omputer:	athena.cs.weber.edu:53243	-	•
User name:	CS\/rhilton		
You will be as	sked for credentials when you con	nect.	
☑ Options		Connect	<u>H</u> elp

Additional instructions and helps for connecting to the Athena server can be found at: <u>http://icarus.cs.weber.edu/athena.html</u>



Once connected to the Athena Server (or in the Campus CS Labs and Classrooms) Use SQL Developer to connect to the Oracle Database Server (Titan)

If you don't have a SQL Developer icon on your desktop, you can find the application in All Programs

- Oracle
- - Application Development
- --- SQL Developer

You can run it from there or create a desktop shortcut that you can use the rest of the semester.

💀 athena.cs.weber.edu:53243 - Remote Desktop Conn	ction	
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Oracle SQL Developer : C:\Users\rhilton\sql.sql		
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The SQL Developer desktop appears as follows. Your textbook has general instructions on how to use it.

Before you can complete your SQL assignments, you will need to create a connection to the Oracle Titan database. This should only need to be performed once during the semester.

- 1. Right click on "Connections" and select "New Connection"
- 2. Fill in the connection information. Keep defaults except:
  - a. Connection Name: "Titan"
  - b. Username: CS2550<YourFirstName><YourLastName>
    - i. Example, CS2550JackShephard
  - c. Password: CS2550<LastFourOfYourWNumber>
  - d. Hostname: titan.cs.weber.edu
  - e. SID: titan
- 3. Click "Test" to test your connection to the Oracle server.
  - a. Check for "Status: Success" in bottom left corner.
- 4. If successful, click "Connect" (you may be required to use your username and/or password)

Once you have a connection to the database, you can use SQL Developer to complete your assignments. Instructions on running your queries are contained in the textbook.