Database Programming

Setting Up and Configuring SQL Software for Students

# MySQL Workbench

* 1. Open “MySQL Workbench 6.3 CE”
  2. Click the “+” symbol next to “MySQL Connections”
  3. In the Connection Name box, type whatever you want
  4. In the Connection Method box, choose “Standard (TCP/IP)”
  5. In the Hostname box, type “cstnt.tstc.edu”
  6. In the Port box, type “3306”
  7. In the Username box, type your student username
  8. For Password, click on “Store in Vault…” then type your default student password
  9. Select “Test Connection”
  10. If successful, a dialog box will popup with “Successfully made MySQL Connection”

# Oracle SQL Developer

* 1. Open “SQL Developer”
  2. Right click on “Connections” and select “New Connection…”
  3. In the Connection Name box, type whatever you want
  4. In the Username box, type your student username
  5. In the Password box, type your default student password

Save password by checking the box beneath it

* 1. In the Hostname box, type “cstnt.tstc.edu”
  2. In the Port box, type “1521”
  3. In the SID box, type “orcl12c”
  4. Click “Save”
  5. Click “Test”
  6. If the test is successful, you can then click “Connect” to login

# Microsoft SQL Server Management Studio

* 1. Open “Microsoft SQL Server Management Studio”
  2. In the Server Type box, choose “Database Engine”
  3. In the Server Name box, type “cstnt.tstc.edu”
  4. In the Authentication box, choose “SQL Server Authentication”
  5. In the Login box, type your student username
  6. In the Password box, type your default student password

Save password by checking the box

* 1. Click “Connect”