ITSW 2309 – Introduction to Database

Connection Strings

Configuration connection to Oracle

Open “SQL Developer”

Right click on “Connections” and select “New Connection…”

Connection Name = <your choice>

Username = <student username>

Password = <student default password>

Save Password, by checking the box

Hostname = “cstnt.tstc.edu”

Port = “1521”

SID = “orcl12c”

Click “Save”

Click “Test”

If test is successful, then click “Connect” to login and look around

Configuration connection to My SQL

Open “MySQL Workbench 6.3 CE”

Click the “+” symbol next to “MySQL Connections”

Connection Name = <your choice>

Connection Method = “Standard (TCP/IP)”

Hostname = “cstnt.tstc.edu”

Port = “3306”

Username = <student username>

Password = click on “Store in Vault…”

Password = <student default password>

Select “Test Connection”

Should be a dialog box with “Successfully made MySQL Connection”

Establish connection to MS SQL

Open “Microsoft SQL Server Management Studio”

Server Type = “Database Engine”

Server Name = “cstnt.tstc.edu”

Authentication = “SQL Server Authentication”

Login = <student username>

Password = <student default password>

Save Password, by checking the box

Click “Connect”