**CSC 582**

DB Application Development HomeWork: Due Apr 05, 2015 midnight (via bb)

Choose a suitable language/technology/(ies) and implement connection to a database. Once connected to the database, your code should do the following:

1. Display multiple rows from a query result
2. Have a multi-statement transaction, where all statements succeed and the transaction commits
3. Have a multi-statement transaction, where the earlier statements succeed and the later statement fails. In this case, the whole transaction must be rolled back.

You must turn in all your files on bb by Apr 05. You will have to present your project, either in class or to the instructor individually before Apr 10 (if you cannot make it to class, you can demo it to me over phone during my office hrs, or by setting up a convenient time).

In any case, you will submit your project via bb.

The submission should include a report as to what technologies you used, some of the key steps w.r.to installation and also w.r.to software development. Do not just say, as given in the course materials; repeat the information even if it is already specified in the course materials.

This assignment must be completed to receive a passing grade in the course.

[10 pts]