**CSCI 4333 Database Design and Implementation**

**Assignment #2**

Instructor: Dr. Xiang Lian

Due Date: See the course Web page

**Description**

**Problem 1. Solve the following problem: (50 points)**

Perform the five steps described in the “MySQL 5.5 Demo” document posted on the course webpage (after course schedule). For each step, take one screenshot that proves that the step was attempted. For example, your screenshots may include: (1) final step of the installation wizard, (2) mysql client showing student table, (3) mysql client executing a script, (4) data folder content, and (5) mysql client showing the Student table found in the information\_schema database. Provide a short description for each screenshot.

**Problem 2. Solve the following problem (50 points)**

Perform the five steps described in the “Oracle Database 11g Express Edition Demo” document posted on the course webpage (after course schedule). For each step, take one screenshot that proves that the step was attempted. Provide a short description for each screenshot.

**Bonus Question (20 extra points)**

1. Install phpMyAdmin or MySQL Workbench for MySQL. Show a few screenshots and provide their short descriptions. (10 points)

2. Install SQL Developer for Oracle. Show a few screenshots and provide their short descriptions. (10 points)

**Submission**

Submit an electronic copy of your homework solution to the [**Blackboard**](https://mycourses.utpa.edu/).