

Extra Credit Assignment :Database Maintenance

Due Aug 5 by 11:59pm **Points** 0 **Submitting** a text entry box or a file upload
Available Jul 27 at 11:59pm - Aug 6 at 11:59pm 10 days

This assignment was locked Aug 6 at 11:59pm.

This is an in class practice assignment. For this assignment we will practice the following activities

Connect to Student Relational Database Management System using a Socket Connection

Creating a Basic User Interface to interact with a Database table in the RDBMS. The Interface should have the options off adding an instance to the database table, updating an instance in the database table, removing the an instance from the database table, and listing the instances in the database table.

You can accomplish these tasks by executing the following types of SQL queries

Executing a INSERT INTO Statement through a Prepared Statement Object

Executing a UPDATE Statement through a Prepared Statement Object

Executing a DELETE Statement through a Prepared Statement Object

Executing a SELECT Statement through a Prepared Statement Object

Submit the Zipped IntelliJ Project Folder containing the in class program

150 Extra Credit Points