**Module 9: Programming Assignment**

**CSD-420 Java Development II**

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For this assignment, I configured MySQL Server locally on my MacBook Pro, created a database named databasedb, and added a user student1 with full privileges. Then, I tested Java-to-MySQL connectivity using three Java programs provided by the instructor: CreateTable, InsertData, and Select5. These programs successfully dropped, created, populated, and queried the address33 table. Everything was compiled and run using NetBeans. Below are screenshots of the working output to demonstrate that everything was configured correctly.

**Screenshots**

* Screenshot of MySQL Workbench or CLI showing databasedb and address33

A screenshot of a computer

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* **Output of each Java file:**
  + **CreateTable.java (table dropped/created):**

A screenshot of a computer program

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**InsertData.java (rows inserted, commit successful):**

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* + **Select5.java (results printed):**

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* **NetBeans project files:**

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