**Lab: Lab 7**

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| **Problem statement(s)**  Understanding how to use the JDBC Java API for connecting to, querying and inputting to a DB through Java.  To also understand how to set up the driver in Java as required too |

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| **Program description(s)**  Exercise 1:  With the first exercise I was able to run the program to query the database as I completed this part of the lab  Shows initial error as requested  M:\CS\Second Yr\CE203 - App Programing\ce203-labs-5-to-8-conorhennessy\Lab 7\Lab 7 Submission\Capture.PNG  With orderbd.sql script run the database and the two tables were created. Now with running Java error does not appear    To show initial commands show no entries in customer table – script did not populate tables    Next Screenshot to shows commands load data from files into DB sucesfully    Exercise 2:      Exercise 3: |

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| **Test description**  As seen above I queried and tested the DB as requested  Test 1: did the DB successfully fill with inputted data from txt files?  Result: Passed. As seen below the two tables were created and filled with the correct data. |
| **Known bugs**  None |
| **Possible improvements** |
| **Comments**  **No comment** |
| **Extra credit**  Several additional items were added to the DB into the order table. |
| **References**  **-** |