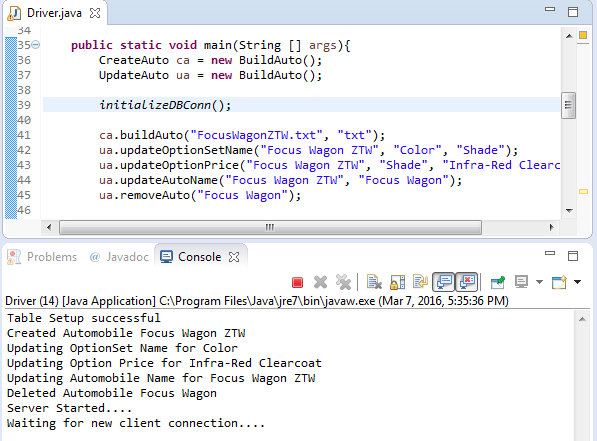
**Output of Project 1 Unit 6**

DB password: **keshav**

**Before running the server, be sure to setup DB password on the MySQL DB or change the password in the DBConfig.prop file.**

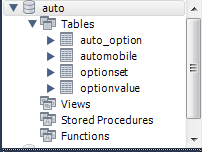
**Step 1:** Start Server (Server has been point to the JDBC driver)

Server driver has been written to load a Car Config text file, create auto, update auto name, update option price, update optionset name and eventually delete an auto. The config file can also be fed through the client which has also been tested later in this document in step 4.

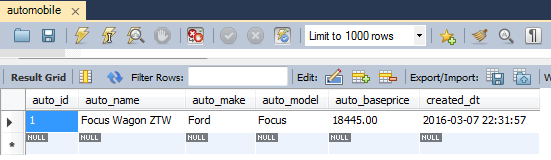


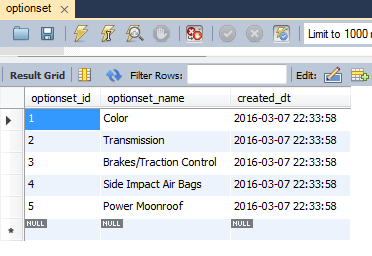
**Step 2:** Server should have created the tables and entries in all 4 DB tables for the Focus Wagon ZTW that has been built.

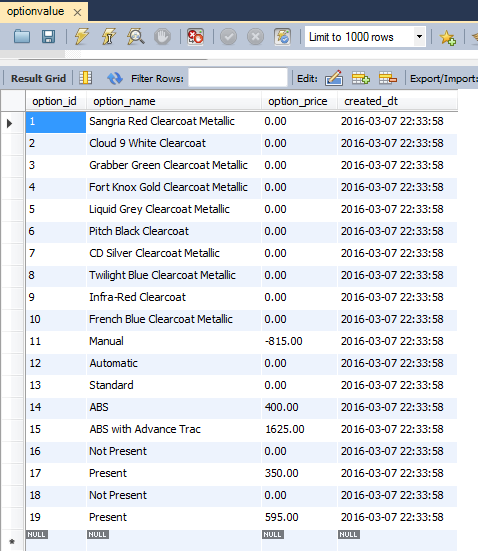
* Create Tables

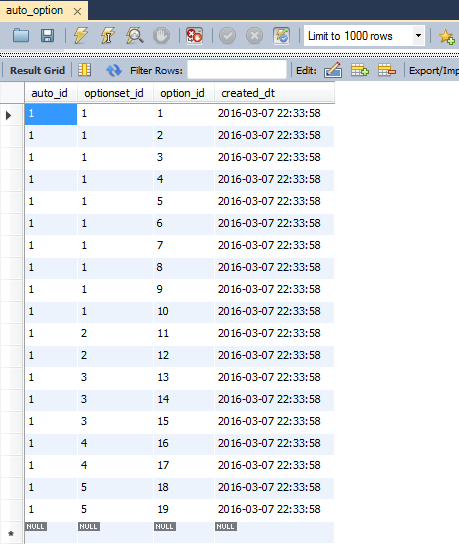


* Auto details in all 4 tables



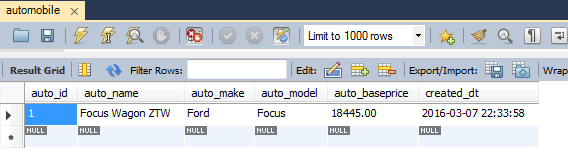




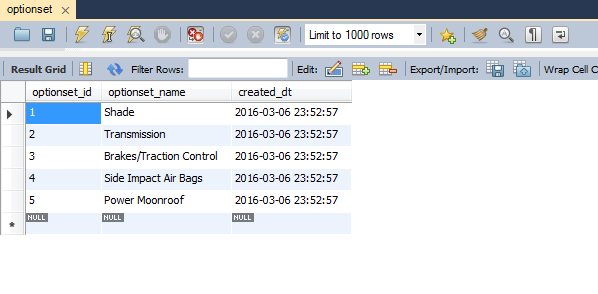


**Step 3:** The following updates should have been made to appropriate rows in the table.

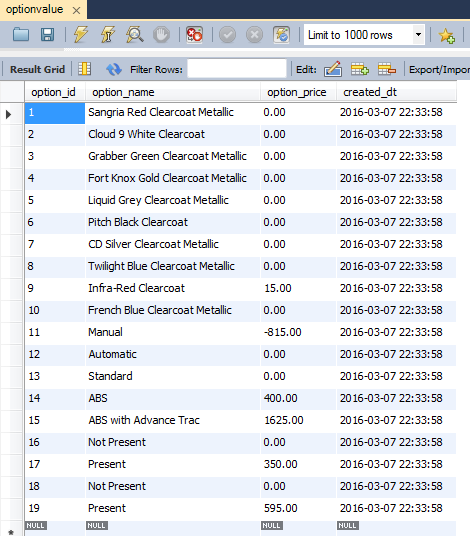
* Update Focus Wagon ZTW to Focus Wagon



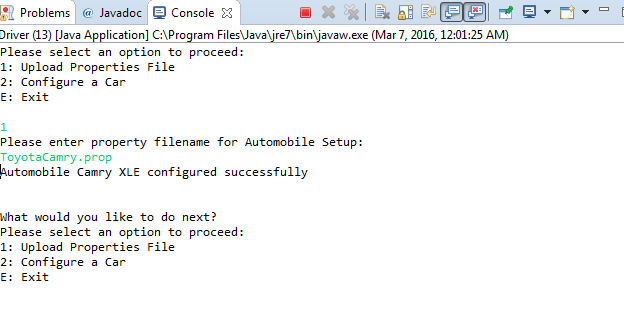
* Update Color to Shade



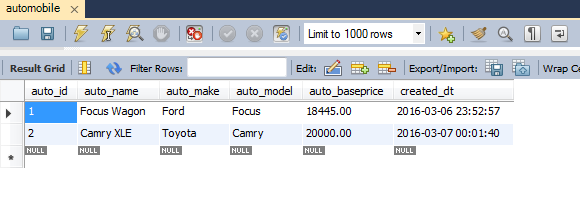
* Update price of Infra-red clear-coat color to 15



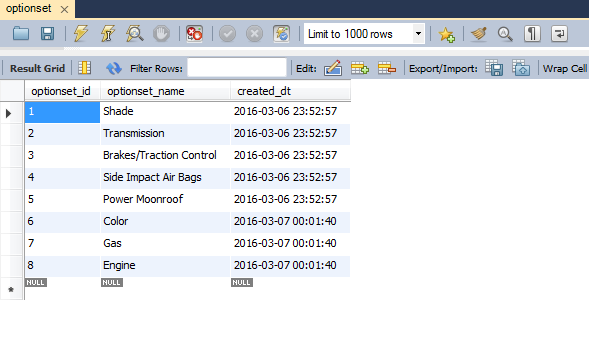
**Step 4:** Start Client and load another Automobile (Toyota Camry) through client console



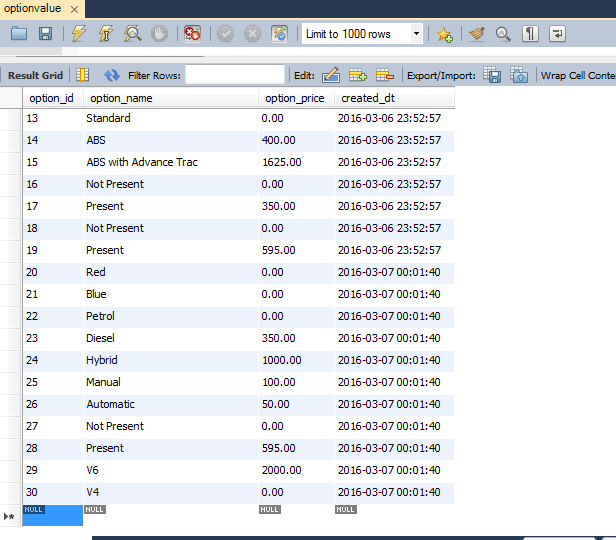
**Step 5:** Check Database for additional Automobile Toyota Camry



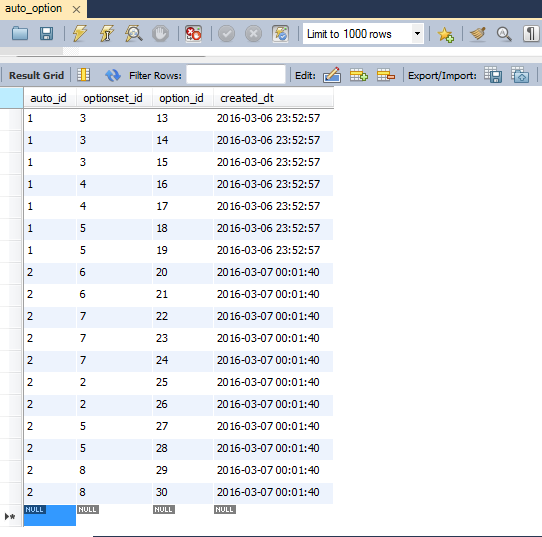
**Step 6:** Check only incremental optionsets are added, the common ones are not added



**Step 7:** Check all options are added for new automobile



**Step 8:** Check all entries in bridge table



**Step 9:** Delete the Ford Focus Automobile from the table and check all 4 tables for consistency:

