

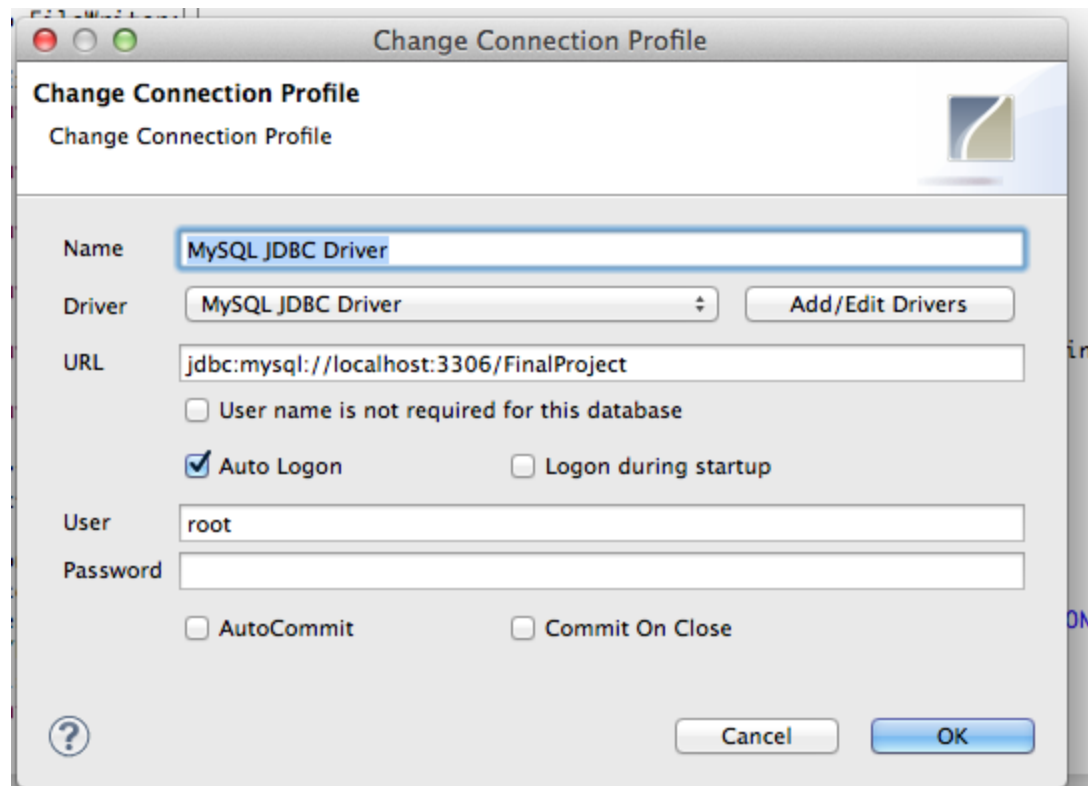
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Steps for the Server (The server that gives car data, not ours):

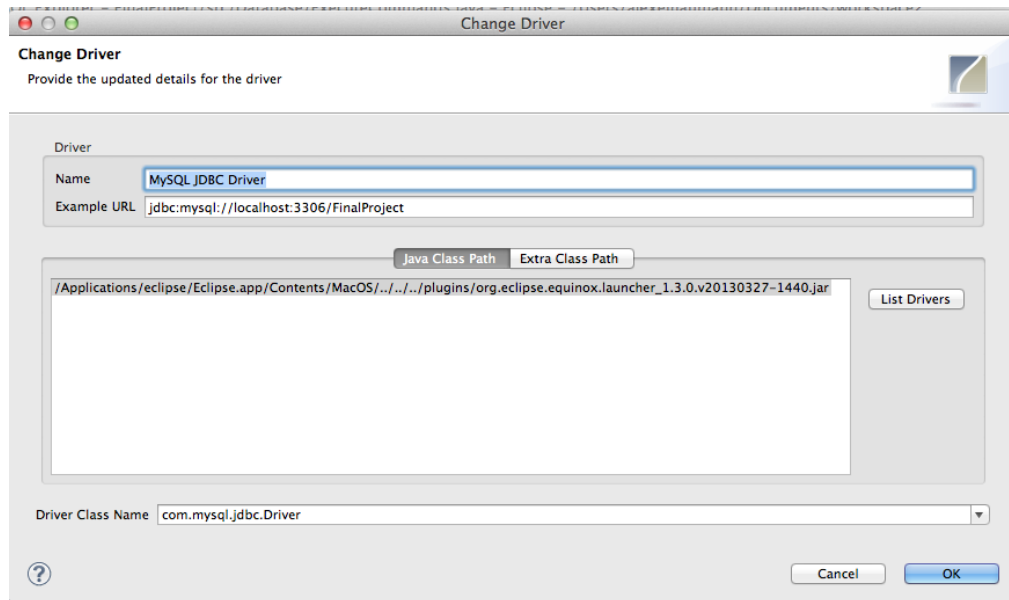
- Start the server

Steps for the Client:

- Connect to the internet
- Import project into Eclipse
  - You can clone the project from our Git repo or download the zip from blackboard
- Fix any build path errors if they exist: Remove and relink libraries that exist in the lib folder
- Go into the JSONParsers class and change the URL that the program pulls the JSON from to the correct URL (if its changed from [http://www-scf.usc.edu/~csci201/mahdi\\_project/project\\_data.json](http://www-scf.usc.edu/~csci201/mahdi_project/project_data.json))
- Install MySql and start the MySql server on localhost
  - Start an instance of a “localhost” on the MySQL Workbench
  - Add a database called “FinalProject” to the localhost server
  - Install the MySQL Explorer plugin for Eclipse
  - Open the “MySQL Explorer” perspective in Eclipse and “Create New Connection Profile”



- Use the information above for “Name”, “URL” and “User”
- Click on “Add/Edit Drivers”
- “Add” a JDBC Driver



- Press “OK” and then “OK”
- Your JDBC driver should be set up to connect the Java code to the instance of the “localhost” server
- Start the program
- Make sure to test all the functionality using the testing document to ensure the program is working as expected