

Installing MySQL Workbench in Mac OS 10 and Connecting with MySQL Server

1) Download the MySQL Workbench from the following link :

<https://dev.mysql.com/downloads/workbench/>

The screenshot shows the MySQL Workbench 6.3.4 download page. The page is titled "MySQL Workbench 6.3.4" and features a "Select Platform:" dropdown menu set to "Mac OS X". Below the dropdown, there is a table with the following information:

Platform	Version	Size	Action
Mac OS X (x86, 64-bit), DMG Archive	6.3.4	55.7M	Download

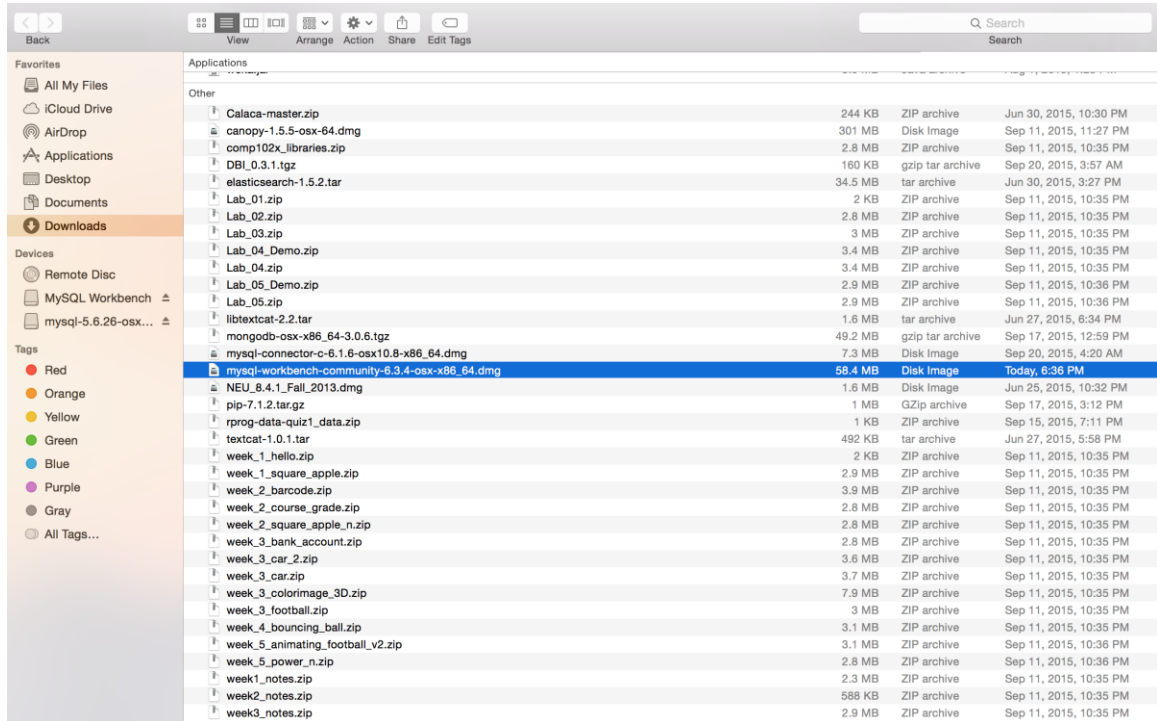
Below the table, there is a note: "We suggest that you use the MD5 checksums and GnuPG signatures to verify the integrity of the packages you download." The page also includes a "Related Pages" section with links to "Technical Articles" and "Documentation". At the bottom, there is a navigation menu with categories like "Developer Zone", "Downloads", "Documentation", "About MySQL", and "Legal".

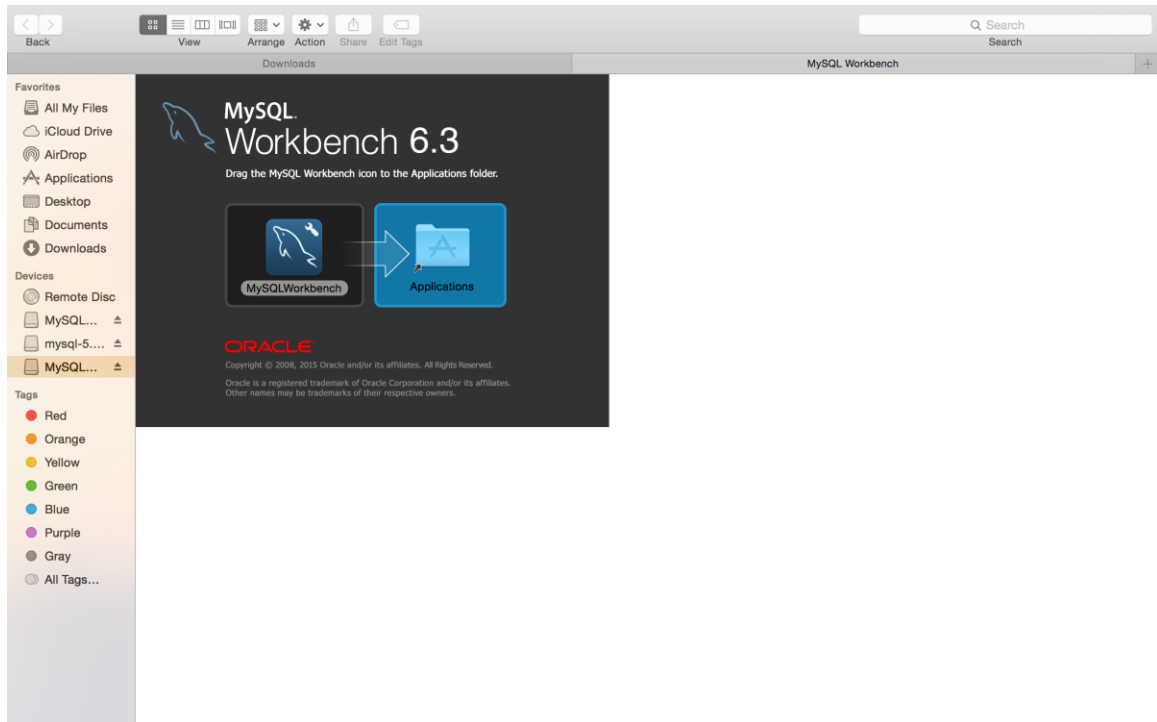
The screenshot shows the MySQL Workbench 6.3.4 download page with a login/sign-up prompt. The page is titled "Begin Your Download - mysql-workbench-community-6.3.4-osx-x86_64.dmg". The prompt asks the user to "Login Now or Sign Up for a free account." and lists the advantages of having an Oracle Web Account:

- Fast access to MySQL software downloads
- Download technical White Papers and Presentations
- Post messages in the MySQL Discussion Forums
- Report and track bugs in the MySQL bug system
- Comment in the MySQL Documentation

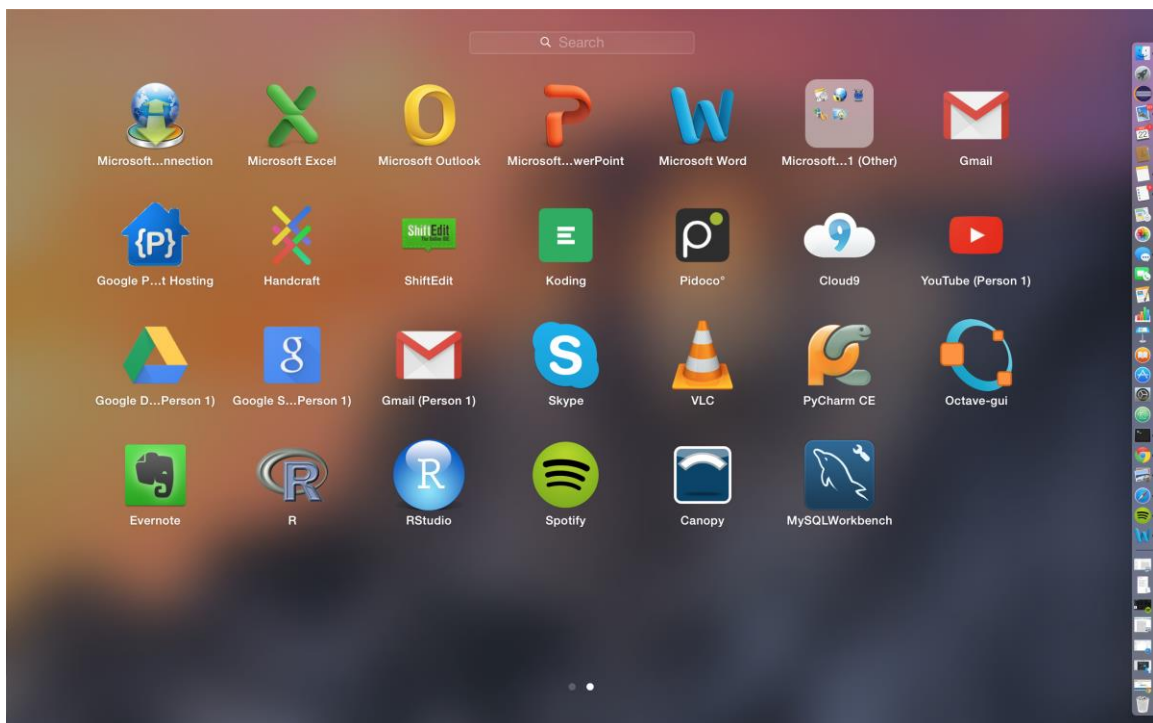
There are two buttons: "Login" (using my Oracle Web account) and "Sign Up" (for an Oracle Web account). Below the buttons, there is a note: "MySQL.com is using Oracle SSO for authentication. If you already have an Oracle Web account, click the Login link. Otherwise, you can signup for a free account by clicking the Sign Up link and following the instructions." At the bottom, there is a "No thanks, just start my download." link.

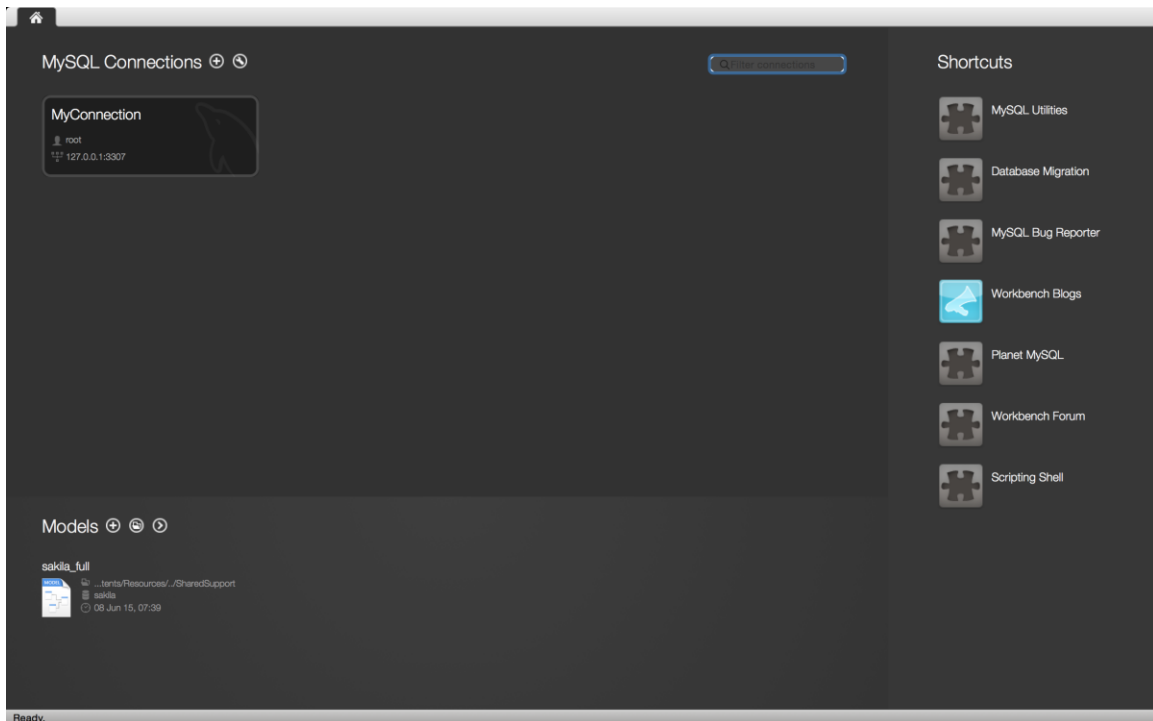
- Run the `mysql-workbench-community-6.3.4-osx-x86_64.dmg` and the installation pane will open. Click continue to move forward with the installation.



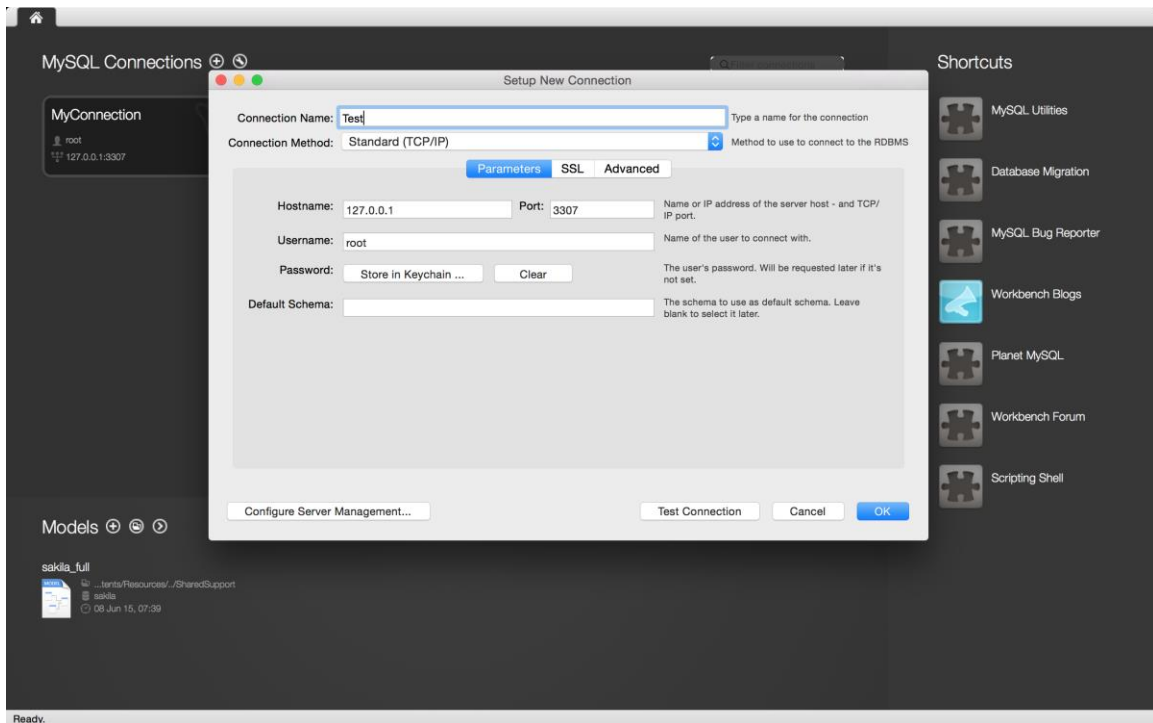


- 3) Drag the Icon on left to the Applications folder to the right to install it.
- 4) After installing the application go to Launchpad and open the MySQL workbench.

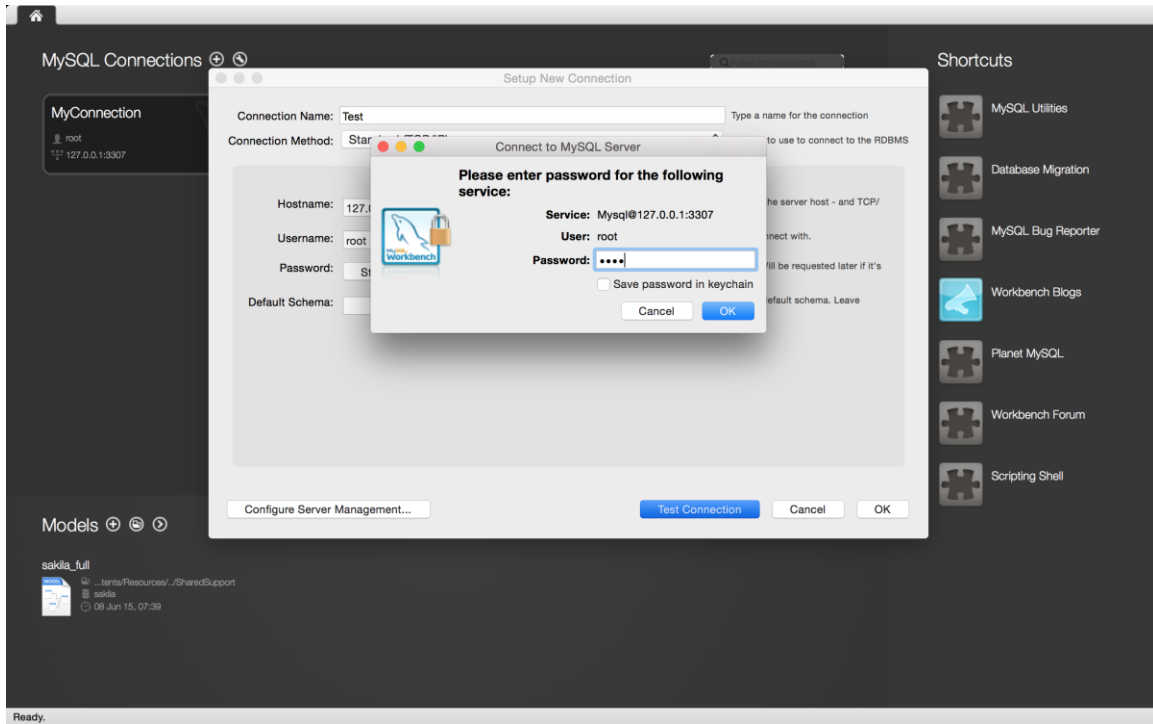




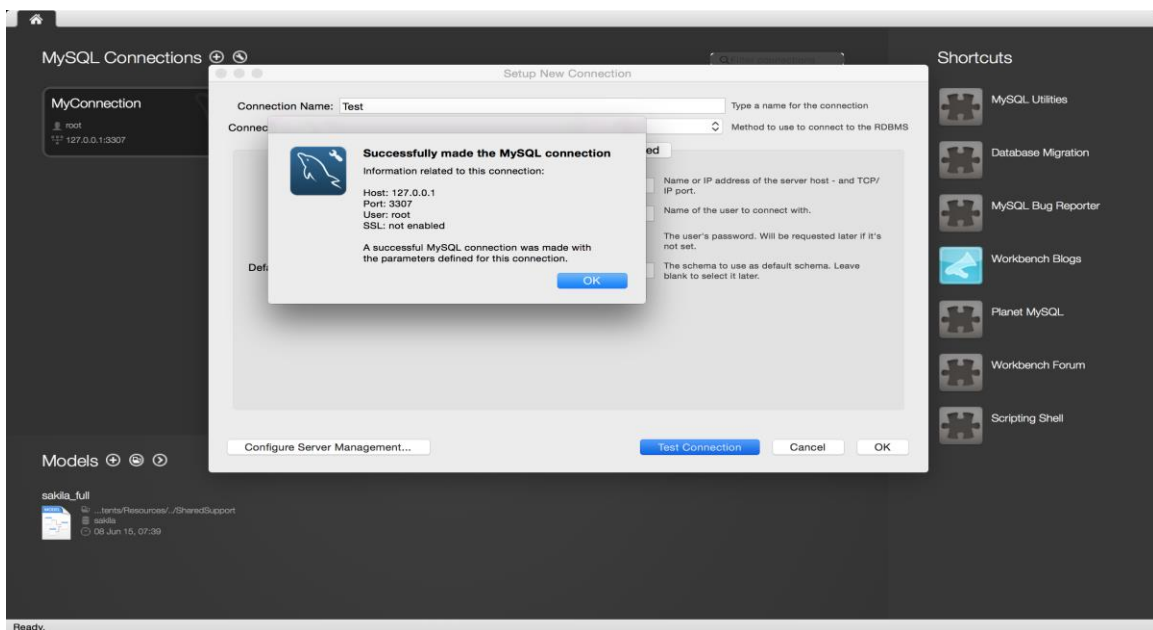
- 5) Creating a connection. Click on the plus sign next to MySQL Connections. You will be provided with a Connection settings window. Provide the Connection name, connection method should be standard (TCP/IP) and change the port to 3307. To create a schema for the Database provide default schema name. You can leave it blank also. Click on Test Connection to check the connection.

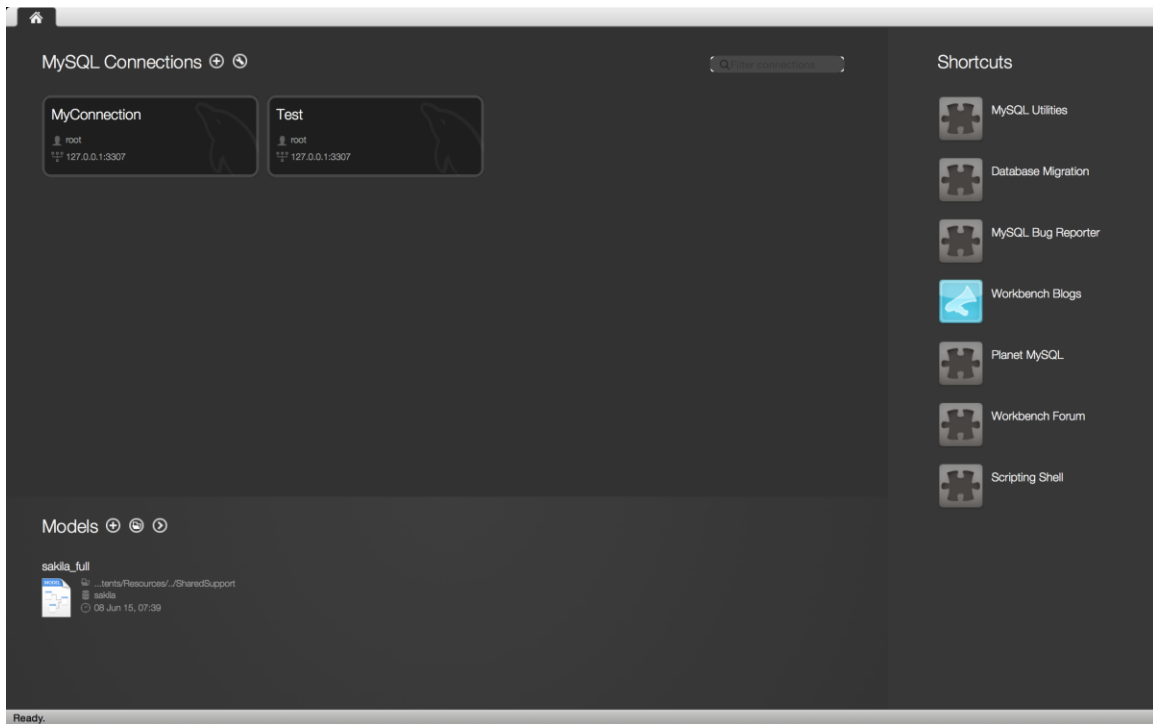


Test connection prompts for root password. If you provided a password for root while SQL server installation use that. Else proceed without entering a password And click Ok.

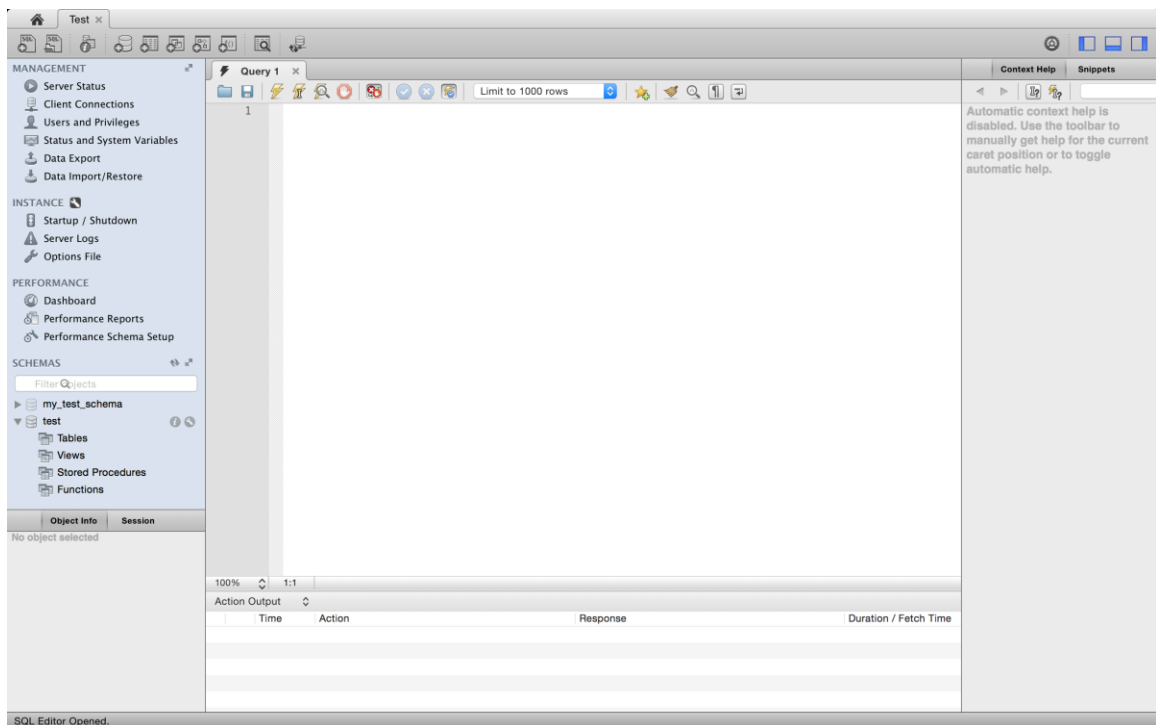


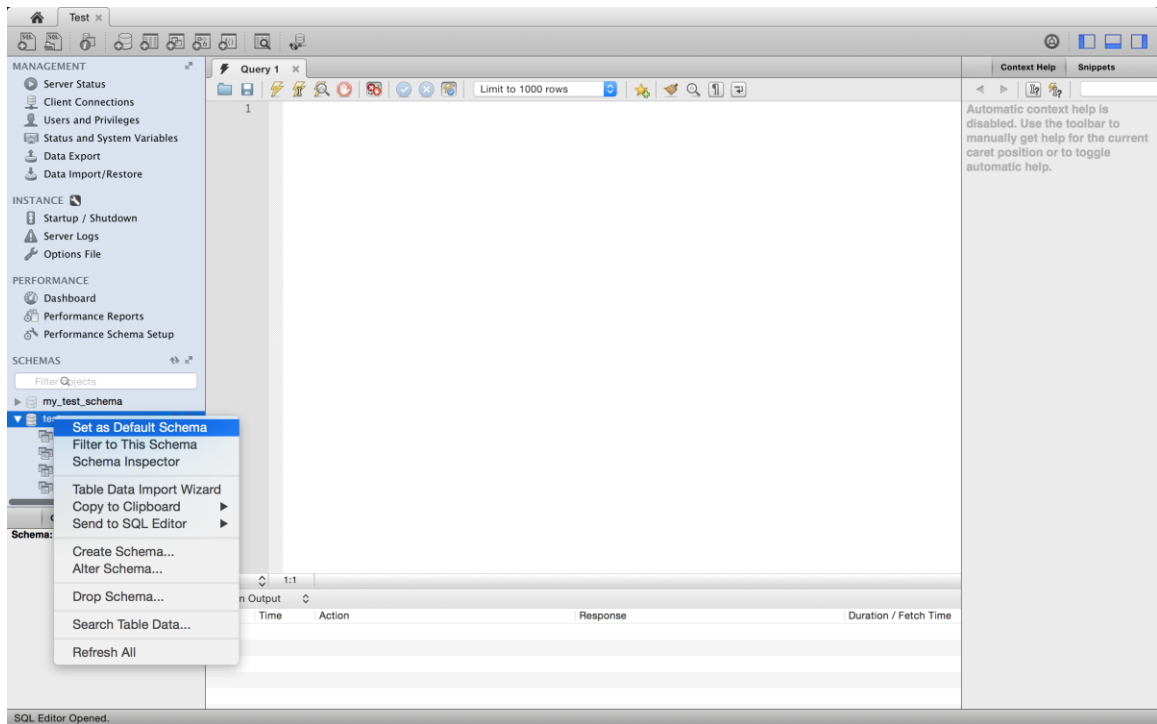
6) You will get a success or failure message. In case of success message. Click Ok and you will see the connection under your Connections.





7) To start working on your schema you need to select your connection. You will be required to make the schema you are currently working on as your default schema. You can now start creating your tables etc.





8) In case you are not able to connect to the server or you face issues on Test Connection. Kindly check if the server is up and running. Open System Preferences -> My SQL and see if the server status is running.

