Install MySQL Community Server on a MAC

- 1. Go to MySQL downloads link: https://dev.mysql.com/downloads/
- 2. Click on "MySQL Community Server" link.
- 3. Select "MacOS" in the Operating System.
- 4. Select the correct OS version also (either x86 or ARM).
- 5. Download the appropriate *DMG Archive* file.
- 6. Extract the DMG file, start the installation, and follow the steps to complete the MySQL installation on your Mac.
- 7. Open a *Terminal* window, and type: mysql.server start
- 8. You may see this error command not found: mysql
- 9. To resolve the above error, open a **new** Terminal window, and write: sudo nano /etc/paths
- 10. A new file will open. Paste both these paths in the file.

/usr/local/mysql/bin /usr/local/mysql/support-files

- 11. Press Ctrl + X and then press "y" (for yes) to save the above changes.
- 12. Go to "System Preferences" → MySQL Server → Stop the MySQL Server
- 13. Open a **new** Terminal Window, and write: sudo mysql.server start
- 14. You should see this output:

sudo mysql.server start Starting MySQL .SUCCESS!

Access Root via Mac Terminal

We are all set with the server configurations, now we have to access the MySQL root.

- 15. Open a **new** Terminal Window, and type: mysql -u root -p
- 16. It will ask for the *password*. Please enter the **MySQL password** that you had created during the MySQL installation.
- 17. Hit "Enter" after entering the password. It will successfully run MySQL in your system, and you will see the below in the Terminal:

 mysql >

A helpful link: https://www.positronx.io/how-to-install-mysql-on-mac-configure-mysql-in-terminal/

Link for Installing MySQL Workbench:

https://www.youtube.com/watch?v=sY QPWileDQ