

DBMS

Topic: MySQL Setup

MySQL Installation Guide

Windows

- 1. Download MySQL Installer from https://dev.mysql.com/downloads/installer/ and execute it. (i.e mysql-installer-community-8.0.26.0.msi)
- 2. Choose the appropriate Setup Type for your system.
- 3. Choose "Developer Default" to install MySQL server and other MySQL tools related to MySQL development, helpful tools like MySQL Workbench
- 4. Complete the installation process by following the instructions. This will install several MySQL products and start the MySQL server. And at last Configure password.
- 5. Now start it from Startup Menu

Linux

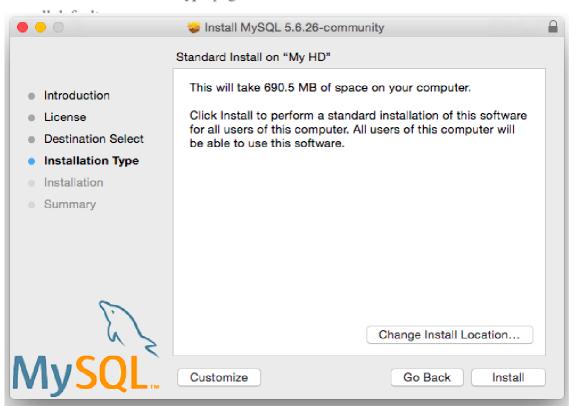
- 1. Installing MySQL
 - a. Update the package index on your server -> sudo apt update
 - b. Then install the default package: sudo apt install mysql-server
- 2. Configuring MySQL
 - a. For fresh installations, you'll want to run the included security script sudo mysql secure installation
 - b. Setup Password
 - c. Press Y and then ENTER to accept the defaults for all the subsequent questions.
- 3. Run MvSOL
 - a. In the terminal run mysql -u root -p
 - b. Enter correct Password then play

MacOS

- Download the disk image (Ædmg†) file from url https://dev.mysql.com/downloads/mysql/
- 2. Choose Operating system and then .dmg file
- 3. Double-click the file to mount the disk image and see its contents.
- 4. Double-click the MySQL installer package. It will be named according to the MySQL version and the OS X version you have chosen. For example, if you have downloaded the package for MySQL 5.6.44 and OS X 10.8, double-click mysql-5.6.44-osx-10.8-x86_64.pkg.
- 5. You will be presented with the opening installer dialog. Click Continue to begin installation



- Click Continue and then Agree to continue.
- · From the Installation Type page. Click Install to execute the installation wizard using



- 8. Click *Install* to begin the installation process.
- 9. Once the installation has been completed successfully, you will be shown an *Install Succeeded* message with a short summary. Now, Close the wizard and begin using the MySQL server.

