

## MySQL Installation Guide (Windows)

### Installing MySQL

1. Go to the MySQL official website. Here is the link: <https://www.mysql.com/>
2. Click on the "**Downloads**" tab in the top menu.
3. Scroll down to the MySQL Community (GPL) Downloads section and click on the "**MySQL Installer for Windows**" link.
4. On the MySQL Installer download page, click on the "**Download**" button for the latest version of MySQL Installer for Windows.
5. Save the MySQL Installer .exe file to your computer.
6. Run the MySQL Installer .exe file and follow the installation instructions.
7. On the Setup Type screen, select "**Server Only**" and click **Next**.
8. Read and accept the license agreement, then click **Next**.
9. Leave the default installation path selected or choose a different path, then click **Next**.
10. Select the MySQL server version you want to install and click **Next**.
11. Choose the type of configuration you want for your MySQL server (Development, Server Machine, Dedicated Machine) and click **Next**.
12. Enter a root password for your MySQL server and click **Next**.
13. Choose the MySQL products you want to install (MySQL Server, MySQL Workbench, MySQL Shell, etc.) and click **Next**.
14. Review the summary of the installation settings and click Install to start the installation process.
15. Wait for the installation process to complete.
16. On the Installation Complete screen, click **Next**.
17. Optionally, you can configure MySQL server as a Windows service by selecting the "**Configure MySQL Server as a Windows Service**" option and providing the necessary information. Then click **Next**.
18. Click **Finish** to exit the MySQL Installer.
19. MySQL is now installed on your Windows computer. You can start using it by opening MySQL Workbench or by running MySQL commands in the MySQL Shell.

# MySQL Installation Guide (MacOS)

## Installing MySQL

1. Go to the MySQL official website. Here is the link: <https://www.mysql.com/>
2. Click on the "**Downloads**" tab in the top menu.
3. Scroll down to the MySQL Community (GPL) Downloads section and click on the "**macOS (x86, 64-bit), DMG Archive**" link.
4. On the MySQL for macOS download page, click on the "**Download**" button for the latest version of MySQL for macOS.
5. Save the MySQL DMG file to your computer.
6. Double-click on the MySQL DMG file to open it.
7. In the MySQL installer window, double-click on the MySQL package file to start the installation process.
8. Follow the installation instructions, including accepting the license agreement and choosing the installation type (Typical, Complete, Custom). Click **Install**.
9. Enter your macOS administrator password when prompted to allow the installation process to continue.
10. Wait for the installation process to complete.
11. On the Installation Complete screen, click on the **Finish** button.
12. Optionally, you can configure MySQL server as a macOS Launch Daemon by following the instructions provided in the installation process. This will allow MySQL to start automatically when you boot up your macOS. Click on the "Configure MySQL Server as a Launch Daemon" option and follow the prompts.
13. MySQL is now installed on your macOS. You can start using it by opening MySQL Workbench or by running MySQL commands in the Terminal.

### *Note:*

If all steps have been followed, MySQL should run fine on your machine. If, however, troubleshooting and support is required, please contact that Data Science Helpdesk to resolve<sup>1</sup>.

Click [HERE](#) to schedule a meeting with the Helpdesk!

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<sup>1</sup> This document was last updated on April 24, 2023