

Setting Up a MySQL Workbench and Server on Windows

1. Go to <https://dev.mysql.com/downloads/installer/> to download the Windows MySQL Installer. Choose the smaller installer that lets us only download what we need through the installer itself.

General Availability (GA) Releases | Archives |

MySQL Installer 8.0.42

Note: MySQL 8.0 is the final series with MySQL Installer. As of MySQL 8.1, use a MySQL product's MSI or Zip archive for installation. MySQL Server 8.1 and higher also bundle MySQL Configurator, a tool that helps configure MySQL Server.

Select Version:
8.0.42

Select Operating System:
Microsoft Windows

Windows (x86, 32-bit), MSI Installer (mysql-installer-web-community-8.0.42.0.msi)	8.0.42	2.1M	Download
Windows (x86, 32-bit), MSI Installer (mysql-installer-community-8.0.42.0.msi)	8.0.42	353.7M	Download

MD5: 48c8d3217ab5921c9c20ff3c9a57798e | [Signature](#)

MD5: b0406f4ea3e5942909f6b054f9575e12 | [Signature](#)

2. On the next screen, don't create an account, just click "No thanks, just start my download."

Login Now or Sign Up for a free account.

An Oracle Web Account provides you with the following advantages:

- 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

Login »
using my Oracle Web account

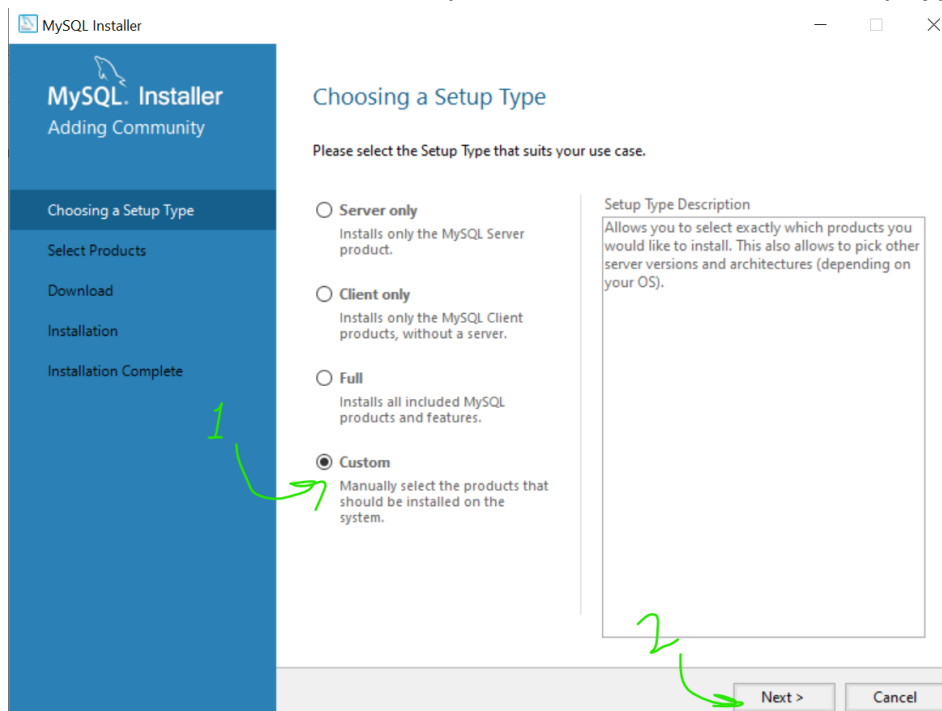
Sign Up »
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MySQL.com is using Oracle SSO for authentication. If you already have an Oracle Web account, click the Login link. Otherwise, you can signup for a free account by clicking the Sign Up link and following the instructions.

No thanks, just start my download.

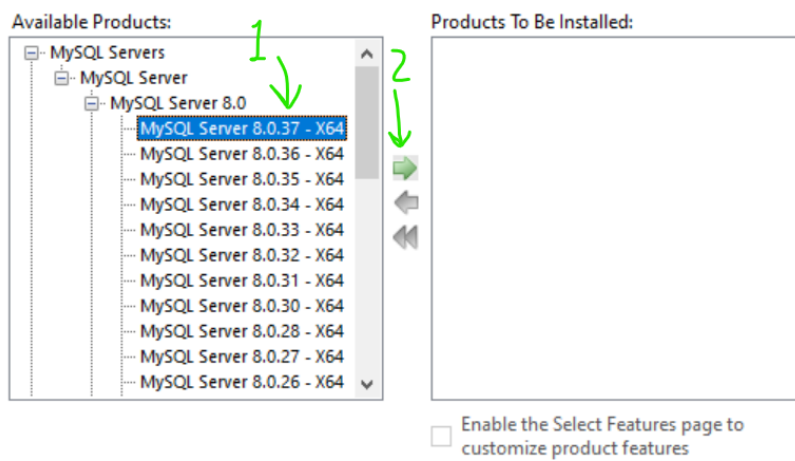
3. Launch the installer and accept any permissions it requires.

4. Once the installer wizard has opened, select the Custom setup type option.

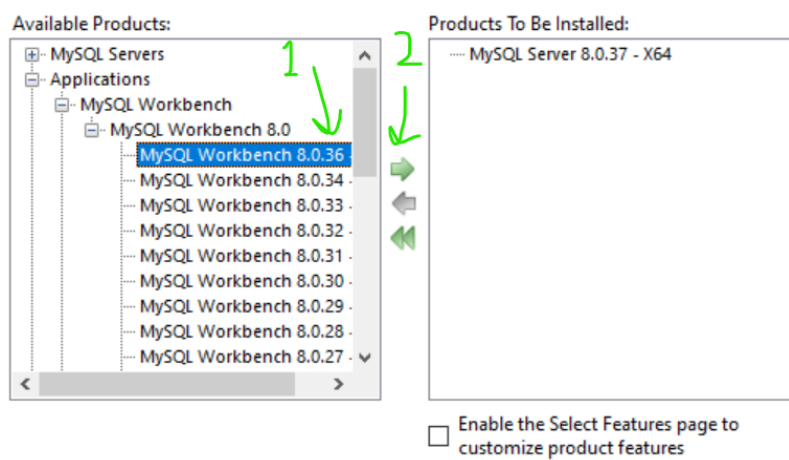


5. In the Select Products Section, expand the MySQL Servers dropdowns (see the below screenshot) until you find the MySQL Server 8.0 section. Add the latest server in the list to the Products to Be Installed section by selecting it

and then clicking the green arrow.

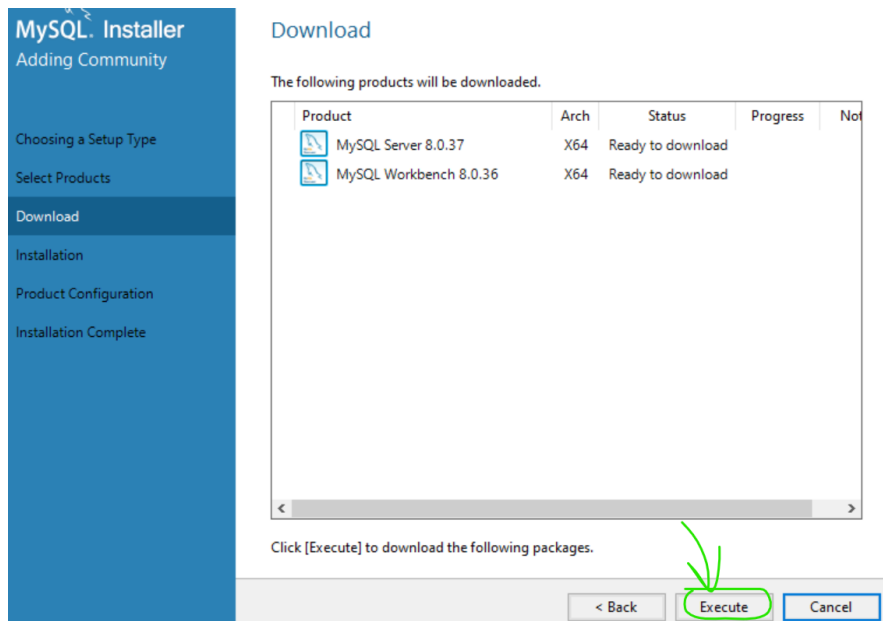


6. Also install the latest MySQL Workbench product under the Applications section.



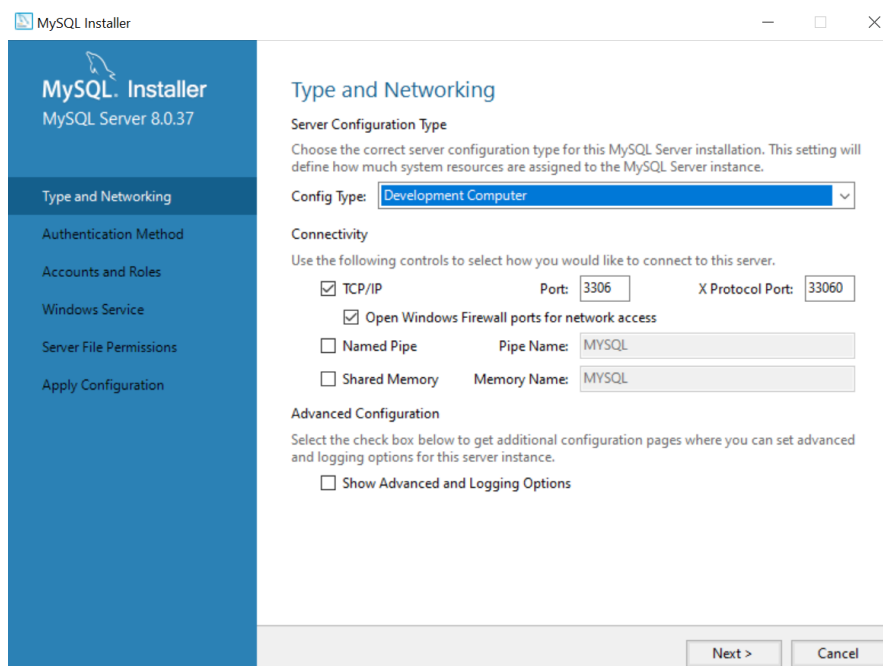
Then click next.

7. Click Execute on the following Download screen and wait for the products to download.



Once they are downloaded, press execute again in the Installation screen to begin installing the products. Once this is done, click next to proceed to the Product Configuration section.

8. Continue clicking next until you reach the Type and Networking section. Ensure your parameters match the ones in the below screenshot then click next.



9. Click next through Authentication Method until you get to accounts and roles. Choose a Password before clicking next.

The screenshot shows the 'MySQL Installer' window for 'MySQL Server 8.0.37'. The left sidebar contains a list of steps: 'Type and Networking', 'Authentication Method', 'Accounts and Roles' (which is highlighted), 'Windows Service', 'Server File Permissions', and 'Apply Configuration'. The main area is titled 'Accounts and Roles' and contains two sections. The first section, 'Root Account Password', prompts the user to 'Enter the password for the root account. Please remember to store this password in a secure place.' It includes two password input fields: 'MySQL Root Password:' and 'Repeat Password:'. Below these fields, the 'Password strength' is indicated as 'Strong' in green text. The second section, 'MySQL User Accounts', prompts the user to 'Create MySQL user accounts for your users and applications. Assign a role to the user that consists of a set of privileges.' It features a table with three columns: 'MySQL User Name', 'Host', and 'User Role'. To the right of the table are three buttons: 'Add User', 'Edit User', and 'Delete'. At the bottom of the window, there are three buttons: '< Back', 'Next >', and 'Cancel'.

MySQL Installer

MySQL Server 8.0.37

Type and Networking

Authentication Method

Accounts and Roles

Windows Service

Server File Permissions

Apply Configuration

Accounts and Roles

Root Account Password
Enter the password for the root account. Please remember to store this password in a secure place.

MySQL Root Password:

Repeat Password:

Password strength: **Strong**

MySQL User Accounts
Create MySQL user accounts for your users and applications. Assign a role to the user that consists of a set of privileges.

MySQL User Name	Host	User Role
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Add User

Edit User

Delete

< Back Next > Cancel

10. Click next through to the Apply Configuration section and then click execute.

11. Once this is finished, you will have installed MySQL and can launch it to begin using it.