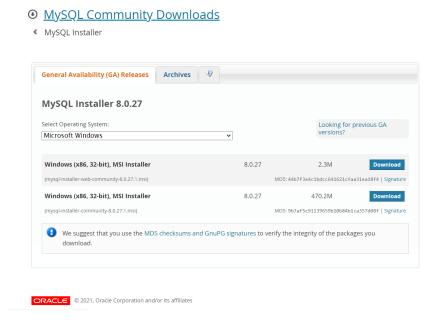


Installation Guide for MY SQL on Windows.

Step 1: Download the MySQL installer from the given link: Download MySQL Installer. There are two download options. One is a web community version(2.3M) which will download only the server and you can add the other applications you want to install on it. The Second one is a Community version(470.2M) which is a full installer and will download the server along with all the recommended applications.

You have to install the community version (470.2M) of My SQL.



Step 2: Click on the download button and it will pop up a page asking to login or signup. but you skip this part by scrolling down to the bottom and clicking **No thanks, just start my download**. After clicking on this, your download will start which will take around 1 min.

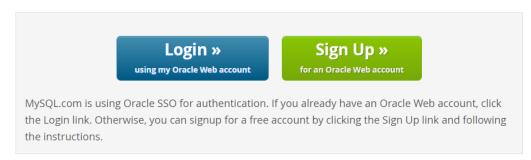


MySQL Community Downloads

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



No thanks, just start my download.

Step 3: Run the installer that you have downloaded from its location on your server by right clicking and open or by double clicking.

Step 4: The MySQL installer screen will open and you have to determine the MySQL installation type in the Choosing a setup Type section.

There are 5 options given:

Developer Default: this is the full installation of MySQL Server and the other tools needed for development.

Server Only: if you only need MySQL Server installed for use with a CMS or other application and will not be managing the database directly, you can install just the server

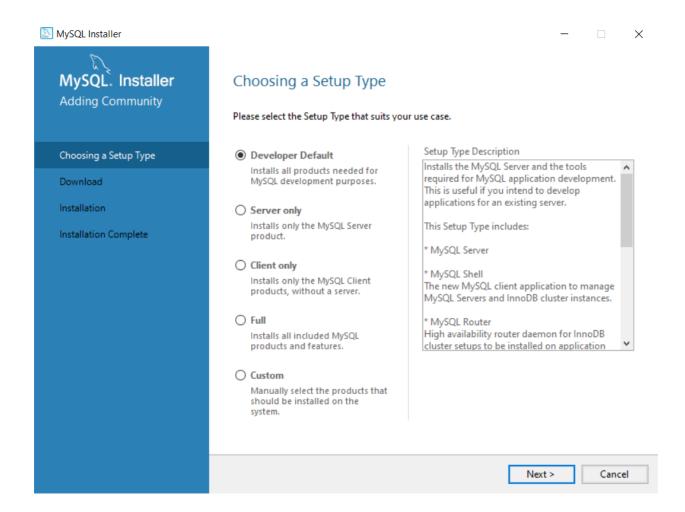
Client Only: It will install only the client products of MySQL and will not install the server for running that.

Full: It will install all the products and features of MySQL.

Custom: this setup type will allow you to customize every part of the installation from the server version to whichever additional tools you select.



You need to Choose **Developer Default** to install MySQL server and other MySQL tools related to MySQL development, helpful tools like MySQL Workbench.

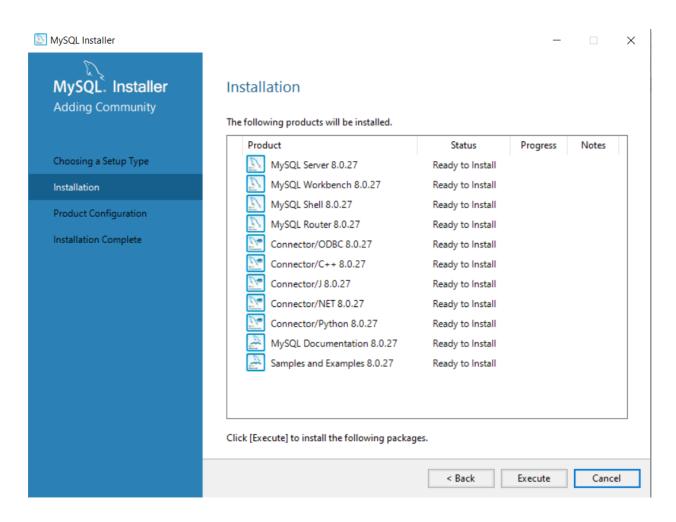


Step 5: After you click on Next, A download page will open which consists of all the applications that need to be installed on the MySQL Server. Click on the execute button to start the download.

The download will take some time and you can see the progress of the downloads on the same tab.

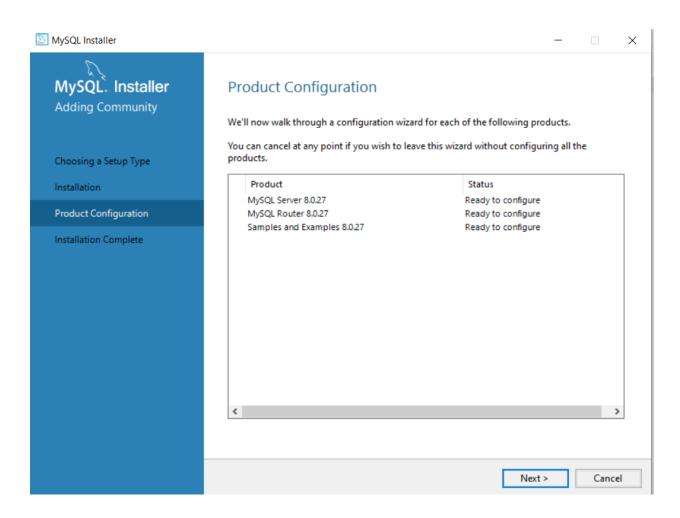
Step 6: After all the applications get installed, click on the next button which will appear in place of execute after successful installation. Now, a new tab will open which contains other applications, Click on the execute button.





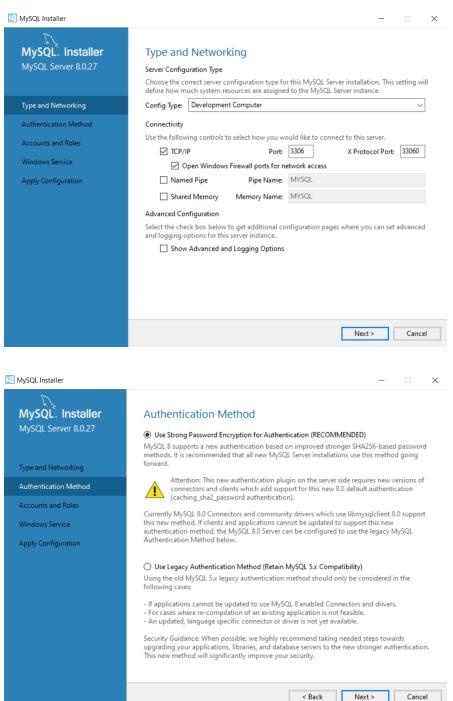
Step 7: After all the products are installed, click on the next button. The product configuration page will open. Click on the next button.



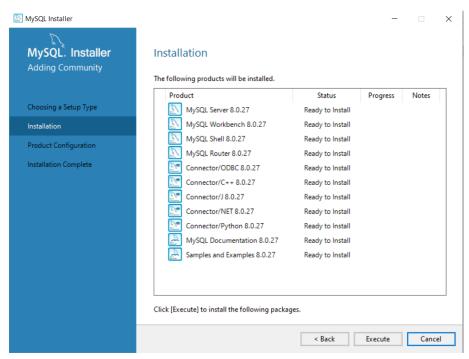


Step 8: Now, Keep Clicking on the next button for the given pages until the Accounts and Role Page appear.









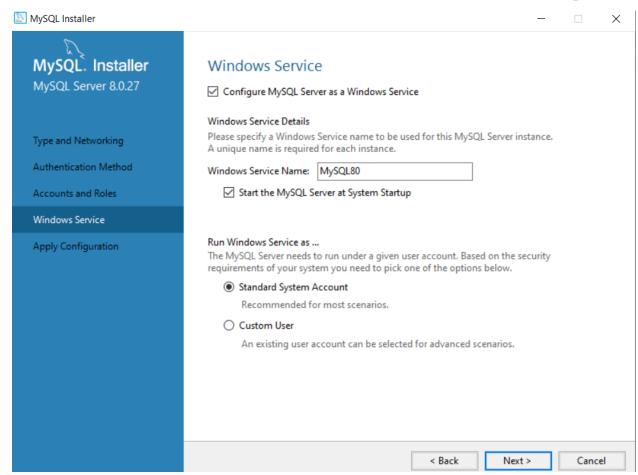
Step 9: In the Accounts and Role ,you need to set up a password for your SQL. Set up the Password. After setting up the password, Click on the next button



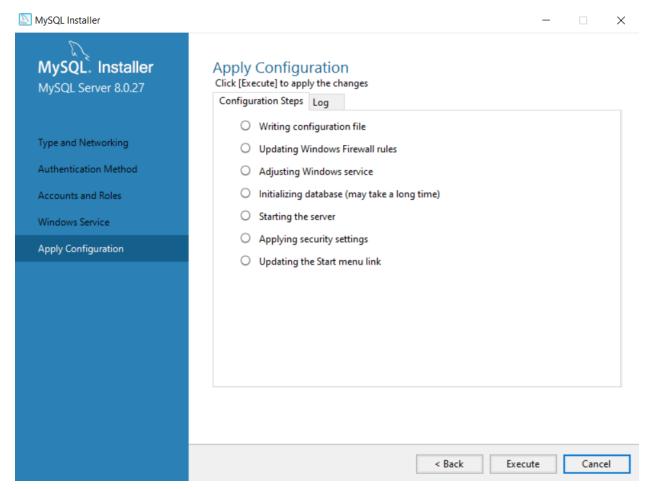
MySQL Installer				- 🗆 ×
MySQL. Installer MySQL Server 8.0.27	Accounts and Ro Root Account Password Enter the password for the place.		e remember to store this	s password in a secure
Type and Networking	MySQL Root Password:	•••••		
Authentication Method	Repeat Password:		b. 1471-	
Accounts and Roles		Password strengt	n: vveak	
Windows Service				
Apply Configuration	MySQL User Accounts Create MySQL user accounces on the consists of a set of priviled the consists of a set of a set of priviled the consists of a set of a set of priviled the		d applications. Assign a	role to the user that
	MySQL User Name	Host	User Role	Edit User Delete
			< Back	Next > Cancel

Step 10: Click on the next button for the Windows Service page. On the Apply Configuration page, Click on the execute button. After you click execute, it will execute all the configuration Steps and the Finish button will appear at the bottom right corner Click on that.









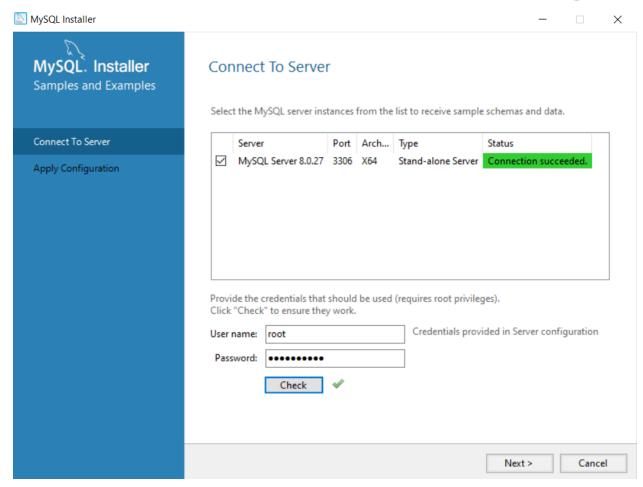
Step 11: Click on the Next buttons and after that MySQL router configuration page will appear click on the Finish Button.



MySQL Installer		×			
MySQL. Installer MySQL Router 8.0.27 MySQL Router Configuration	MySQL Router Configuration Bootstrap MySQL Router for use with InnoDB cluster This wizard can bootstrap MySQL Router to direct traffic between MySQL applications and a MySQL InnoDB cluster. Applications that connect to the router will be automatically directed to an available read/write or read-only member of the cluster. The boostrapping process requires a connection to the InnoDB cluster. In order to register the MySQL Router for monitoring, use the current Read/Write instance of the cluster. Hostname:				
	Port: 3306				
	Management User: root				
	Password: Test Connection				
	MySQL Router requires specification of a base port (between 80 and 65532). The first port is u for classic read/write connections. The other ports are computed sequentially after the first p If any port is indicated to be in use, please change the base port.				
	Classic MySQL protocol connections to InnoDB cluster:				
	Read/Write: 6446				
	Read Only: 6447				
	MySQL X protocol connections to InnoDB cluster:				
	Read/Write: 6448				
	Read Only: 6449				
	Finish Car	ncel			

Step 12: You will be asked to Connect to Server by entering the password you set up earlier. Enter the password and click on check. You will see Connection Succeeded in Green color which means your connection is successful.





Click Next, and you will reach the Apply Configuration page, Click on execute

Step 13: After this the installation Complete page will appear. Click on the Finish Button to complete the installation process.

You have successfully installed MySQL on your device.





Choosing a Setup Type

Installation

Product Configuration

Installation Complete

Installation Complete

The installation procedure has been completed.

Copy Log to Clipboard

✓ Start MySQL Workbench after setup

✓ Start MySQL Shell after setup

The MySQL Shell is an advanced MySQL client application that can be used to work with single MySQL Server instances. Further, it can be used to create and manage an InnoDB cluster, an integrated solution for high availability and scalability of MySQL databases, without requiring advanced MySQL expertise.



Refer to the following links for documentation, tutorials and examples on MySQL Shell:

MySQL Shell Documentation

Setting up a Real World Cluster Blog

The All New MySQL InnoDB ReplicaSet Blog

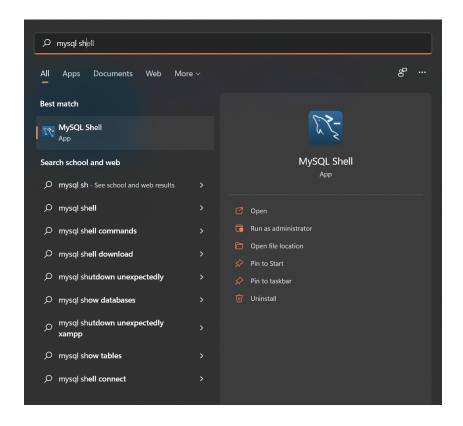
Changing Cluster Options Live Blog

Finish



To use MySQL Shell:

Search 'MySQL Shell' on your system and click on Open.



To use MySQL Workbench:

Search 'MySQL Workbench' on your system and click on Open.



