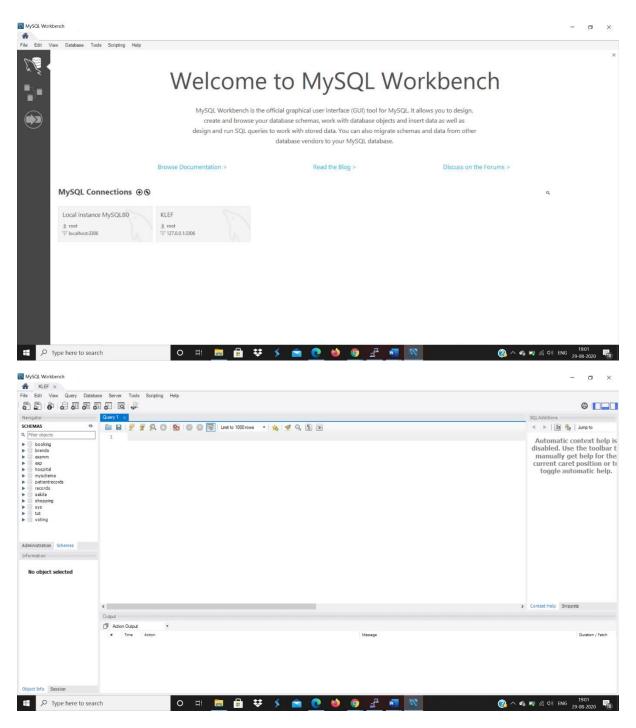
# Skill1:

Installation of mysql completion screenshot



#### Introduction to DBMS Lab

Install Mysql on Windows 10 Stepby Step

# Install Mysql on Windows 10:

I hope this step by step process to install Mysql on Windows 10 will help you better.

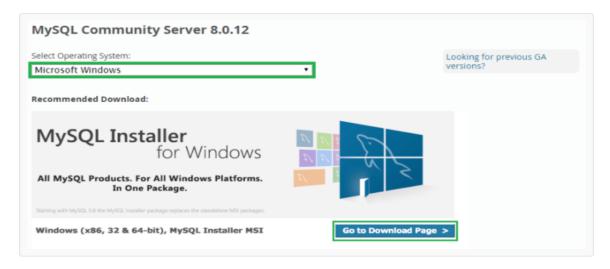
## Version Information:

- Windows 10 Pro
- Mysql Community Server 8.0.12

#### Step 1:

Download the latest Mysql Community server from **MySQL official website**. For me, it is 8.0.12, if the version differs you no problem the installation steps will be the same.

By clicking on the above URL, you will see the below options. Select your operating system (Microsoft Windows) and click on Go to Download Page. It will redirect you the actual download page for windows Mysql server.



## Step 2:

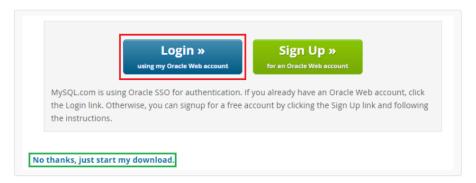
It will show you **Generally Available (GA) Releases**. Where we can see two different installers, one is a web community installer which comes as a little file and another one is MySQL installer community. Click the Download button on the second one (mysql-installer-community).

MySQL Installer 8.0.12			
Select Operating System: Microsoft Windows		Looking for previous GA versions?	
Windows (x86, 32-bit), MSI Installer	8.0.12	15.9M	Download
(mysql-installer-web-community-8.0.12.0.msi)	MD5: 387bd57f@fb@7e388@d1@f@c21b81686   Signature		
Windows (x86, 32-bit), MSI Installer	8.0.12	273.4M	Download
(mysql-installer-community-8.0.12.0.msi)	MD:	i: 53b3a9bb89db061862969b6	7c68b6f67   Signature

## Step 3:

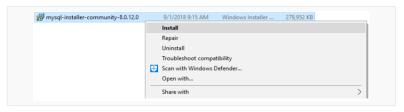
It will ask your MySQL credentials to download the .msi file. If you have your credentials, you can log in or else if you wish to sign up now you can click on the green coloured signup button.

If you are not interested in login or sign up for now, you can directly go and click on **No thanks, just start my download** option. It will download selected MySQL for you on your local machine.



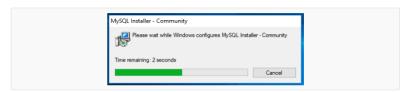
#### Step 4:

Go to your downloads folder where you can see the **mysql-installer-community** file, right click on that file and click **Install** option.

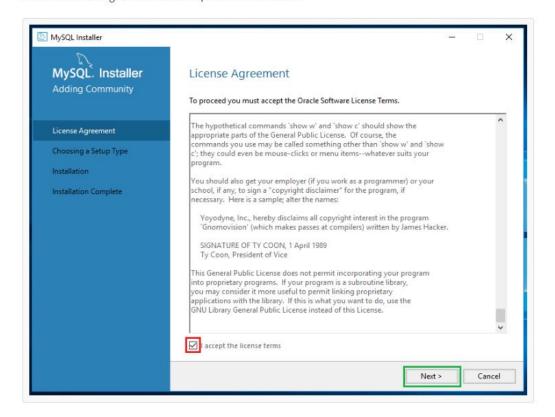


#### Step 5:

This window configures the installer, in the middle, it may ask you for permissions to change your computer settings or firewall confirmation, you can accept and then it will take a few seconds to configure the installer.

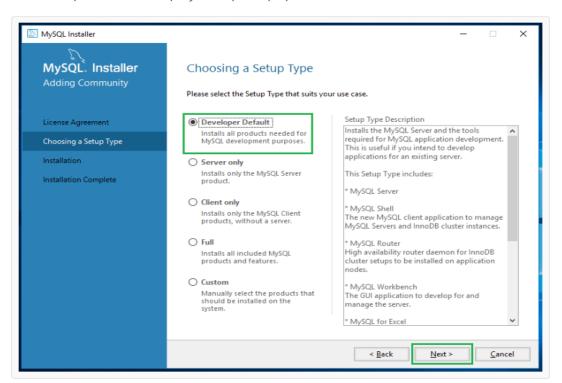


**Step 6:**Read the license agreement and accept the license terms.



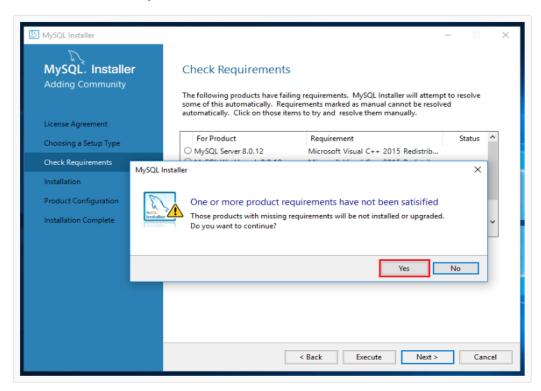
## Step 7:

This window provides you to set up different types of MySQL installations. You can set up Mysql in 5 different types as provided below. Now I am selecting the **Developer Default** as I am a developer so that I need all the products which help my development purposes. Click on **Next**.

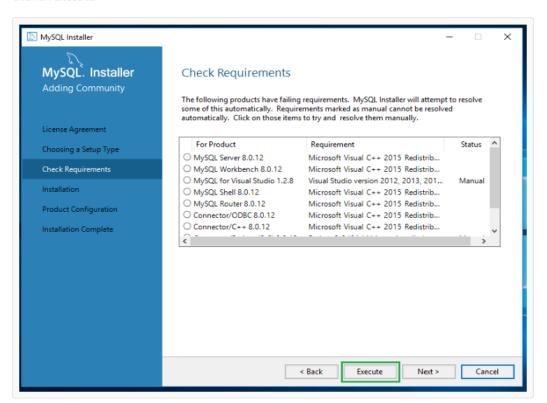


## Step 8:

Based on your Windows configuration, it may prompt you like "One or more product requirements have not been satisfied". You can just click on **YES**.

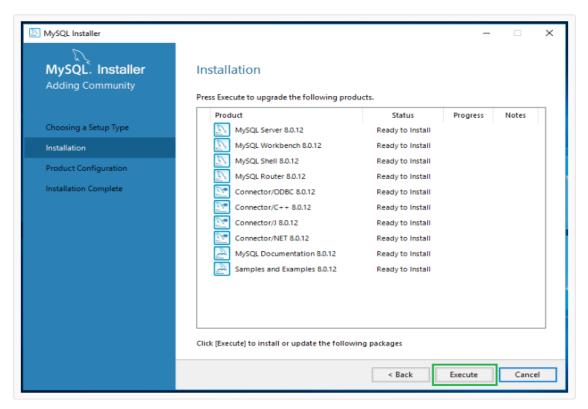


Step 9: Click on Execute.



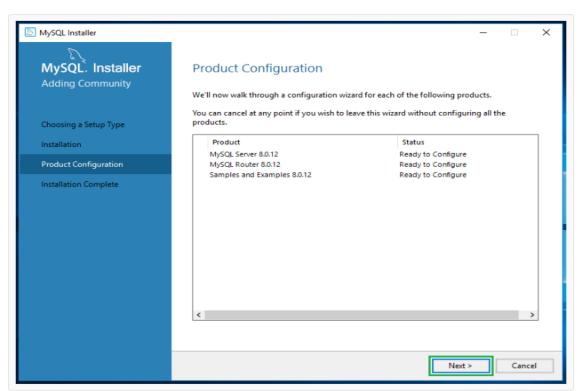
# Step 10:

Upon execution of the previous step, the installer grasps all recommended products in place and asking for our approval to execute the product installation process. Click on **Execute**.



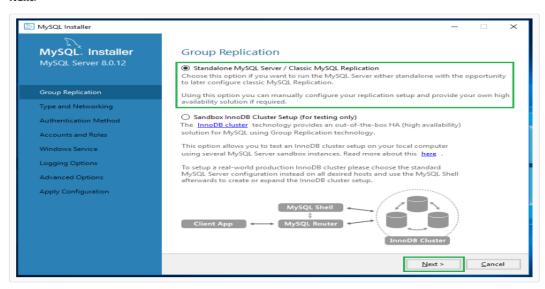
## Step 11:

Upon successful execution of all required products, now the MySQL allows us to configure the server settings. Click on **Next** to configure the server.



#### Step 12:

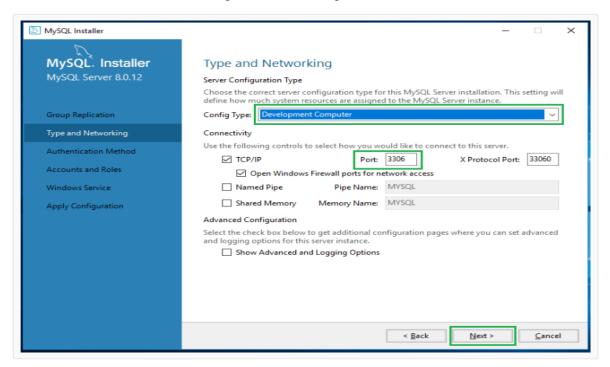
This step allows you to configure the server. We can set the server in two different modes. One is a standalone mode, and another one is cluster mode. I don't want to make it as a cluster because I am installing MySQL for development purpose so that I am selecting **Standalone MySQL server** and click on **Next**.



Note: Here there is no Step 13 numbered, so you can continue with the next step

#### Step 14:

Choose the **Development Computer** option from Config Type drop-down. You can find the following controls like TCP/IP, Port and X Protocol Port. If you wish to configure your port, you can change here itself and click on **Next**. For now, I am leaving as its default configuration.



## Step 15:

It is prompting you to select the authentication method, leave it as the default recommended method and click on **Next**.

