

# Readme file

## Csce 5430 software engineering

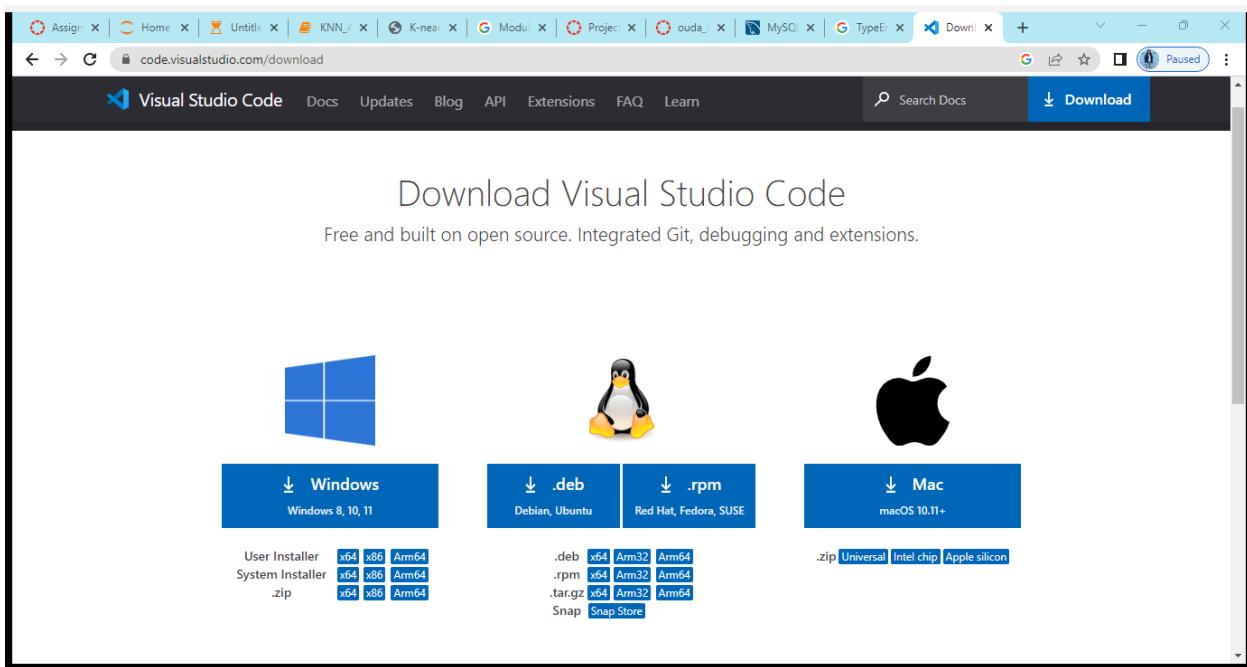
### Group11 section\_002

Step 1:

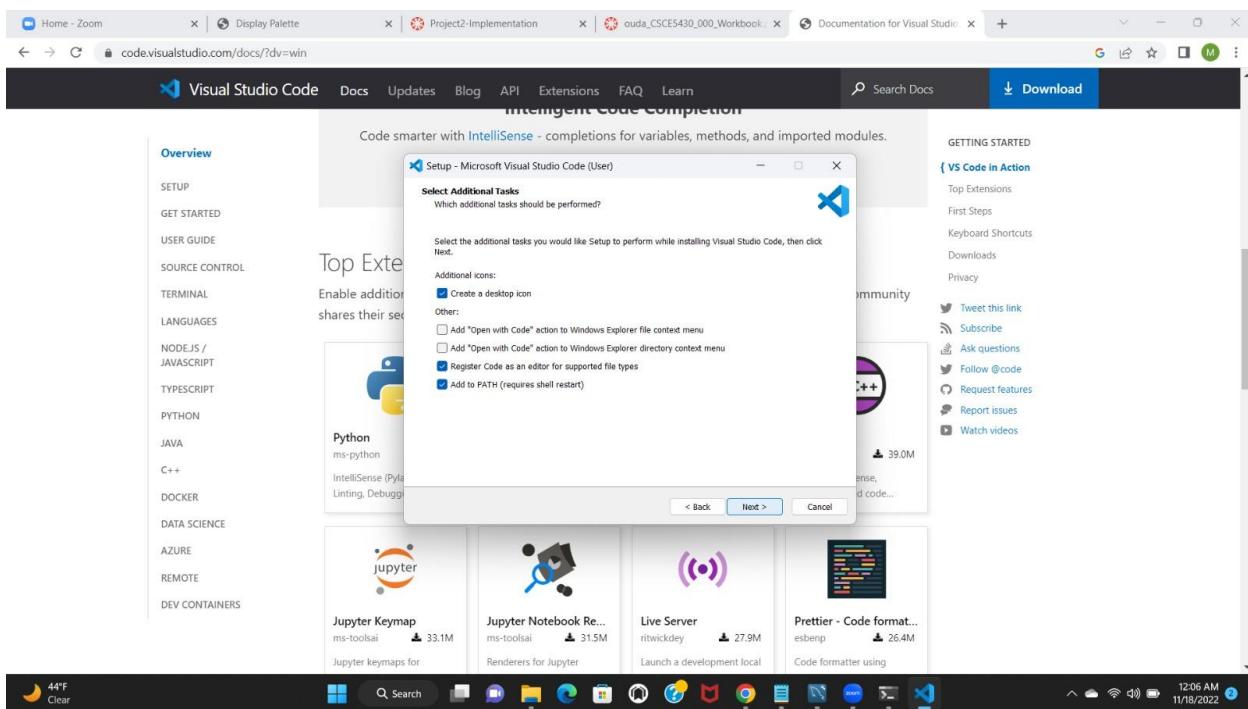
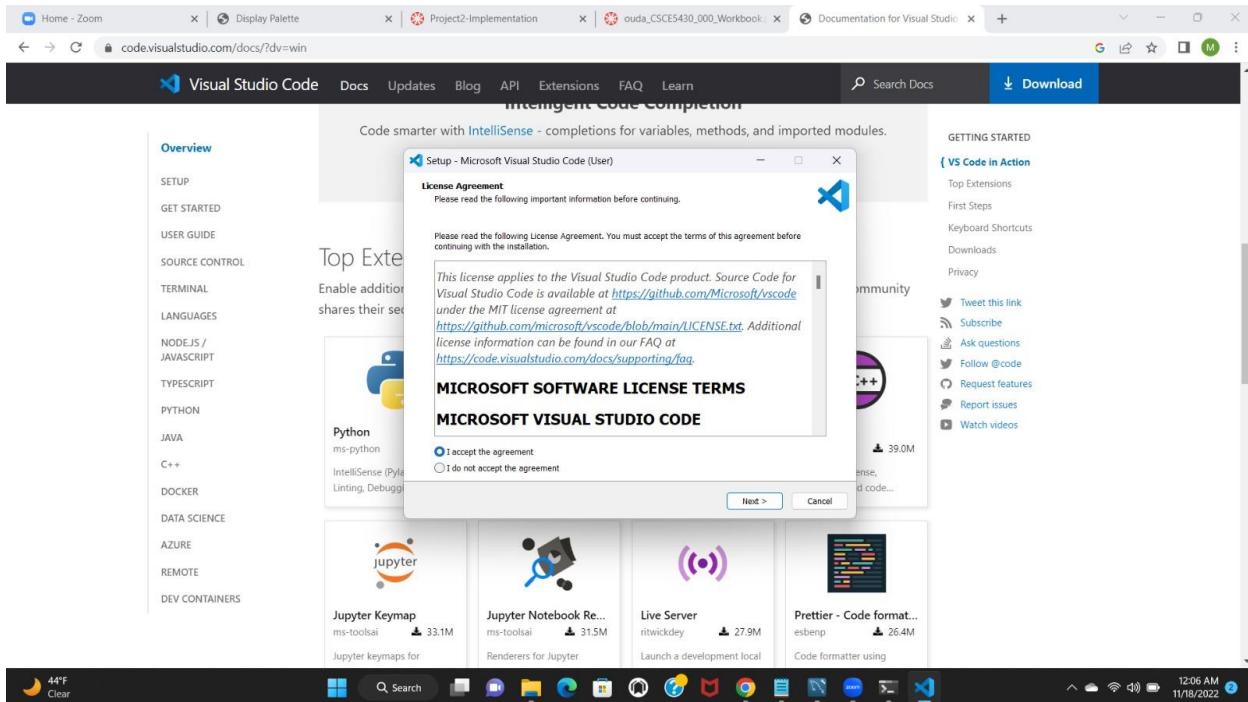
Download the visual studio code and install it

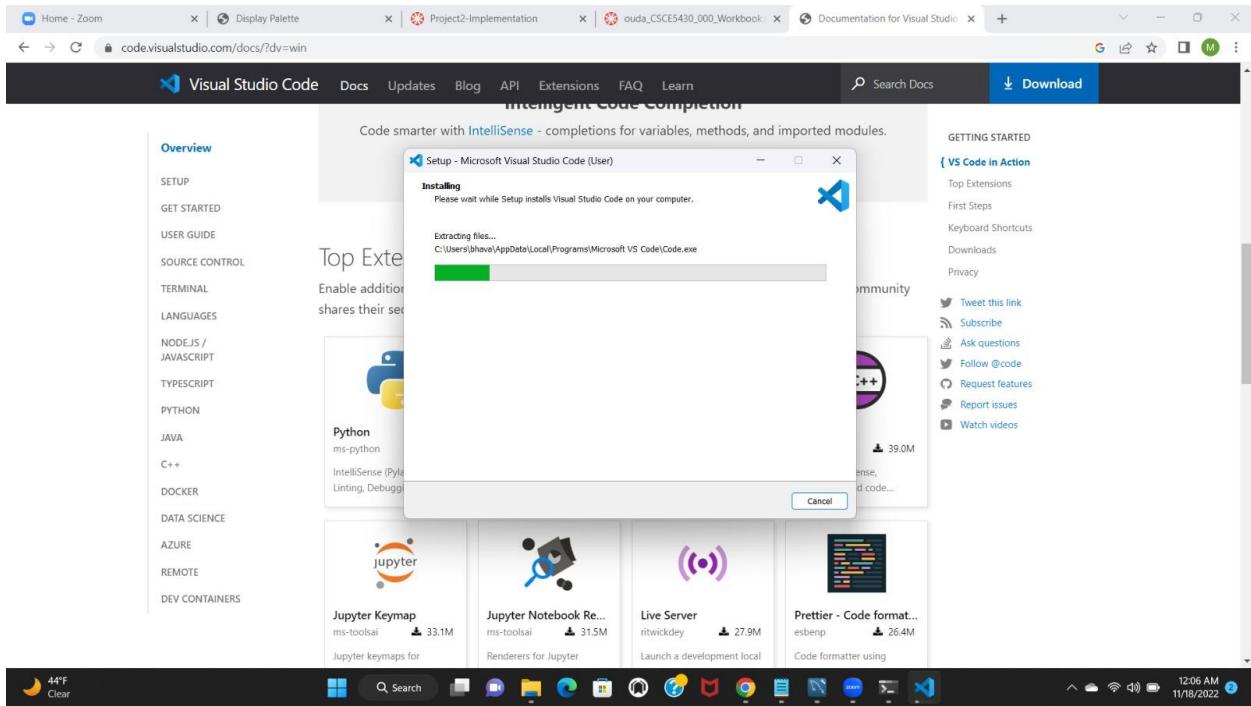
To open the code

<https://code.visualstudio.com/download>



Follow the below steps





Installing applications for loading database

My sql installer (my sql server)

<https://dev.mysql.com/downloads/windows/installer/8.0.html>

mysql shell

<https://downloads.mysql.com/archives/shell/>

The screenshot shows a web browser window with multiple tabs open at the top. The active tab is 'downloads.mysql.com/archives/shell/'. The main content area displays the 'MySQL Product Archives' page for MySQL Shell (Archived Versions). A yellow warning box at the top left states: 'Please note that these are old versions. New releases will have recent bug fixes and features! To download the latest release of MySQL Shell, please visit MySQL Downloads.' Below this, there are two dropdown menus: 'Product Version:' set to '8.0.30' and 'Operating System:' set to 'Microsoft Windows'. Two download options are listed:

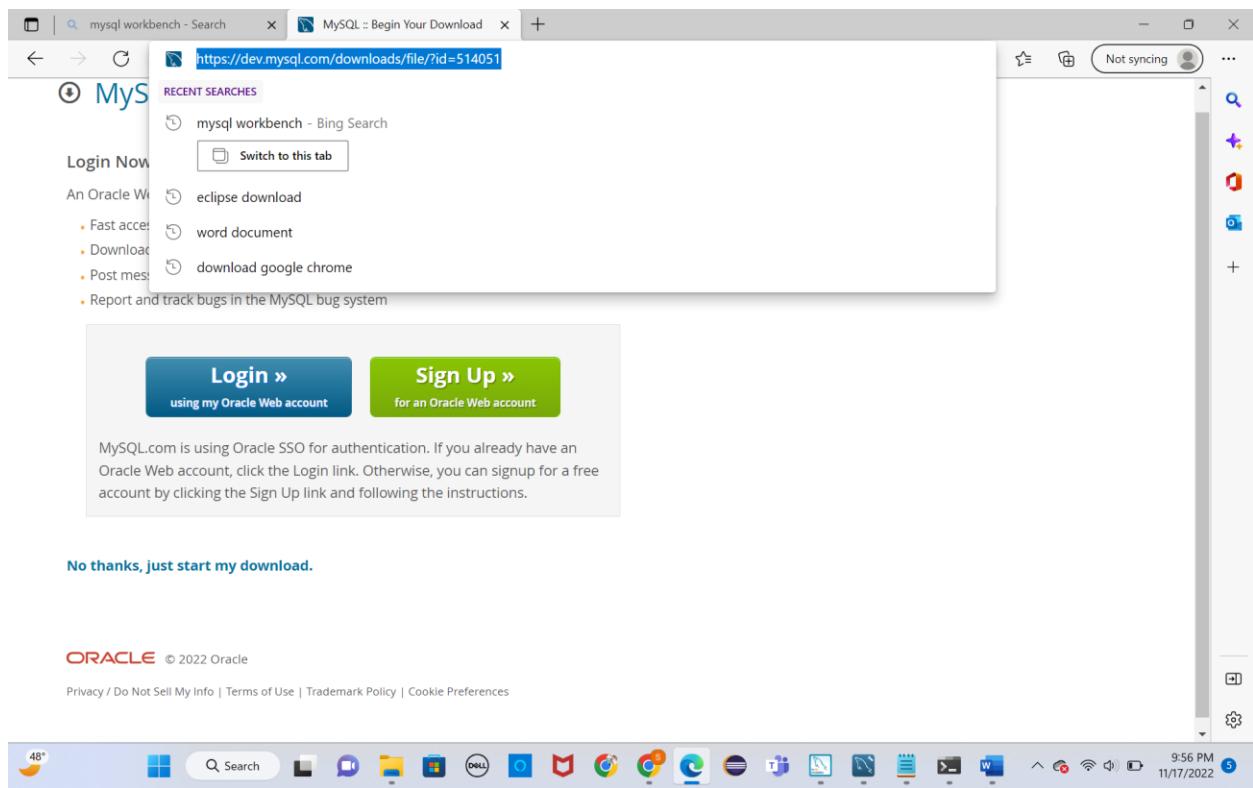
- Windows (x86, 64-bit), MSI Installer** (mysql-shell-8.0.30-windows-x86-64bit.msi)  
Jul 22, 2022 | 56.7M | Download (Red circle highlights this button)
- Windows (x86, 64-bit), ZIP Archive** (mysql-shell-8.0.30-windows-x86-64bit.zip)  
Jul 22, 2022 | 63.0M | Download

A note below the packages suggests using MD5 checksums and GnuPG signatures for verification: 'We suggest that you use the MD5 checksums and GnuPG signatures to verify the integrity of the packages you download.'

At the bottom, it says 'MySQL open source software is provided under the GPL License.' The browser's address bar shows 'downloads.mysql.com/archives/shell/'. The taskbar at the bottom of the screen shows several pinned icons and the system clock '9:56 PM 11/17/2022'.

mysql workbench

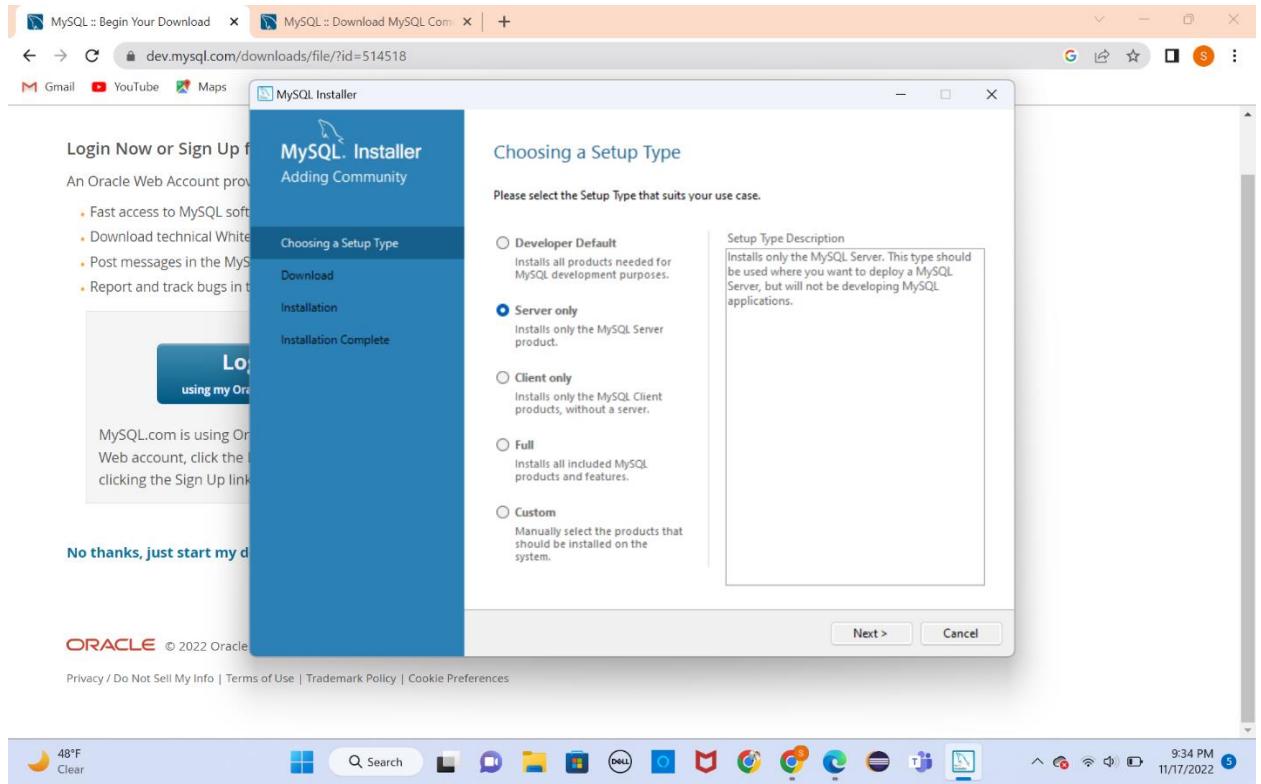
[MySQL :: Begin Your Download](#)

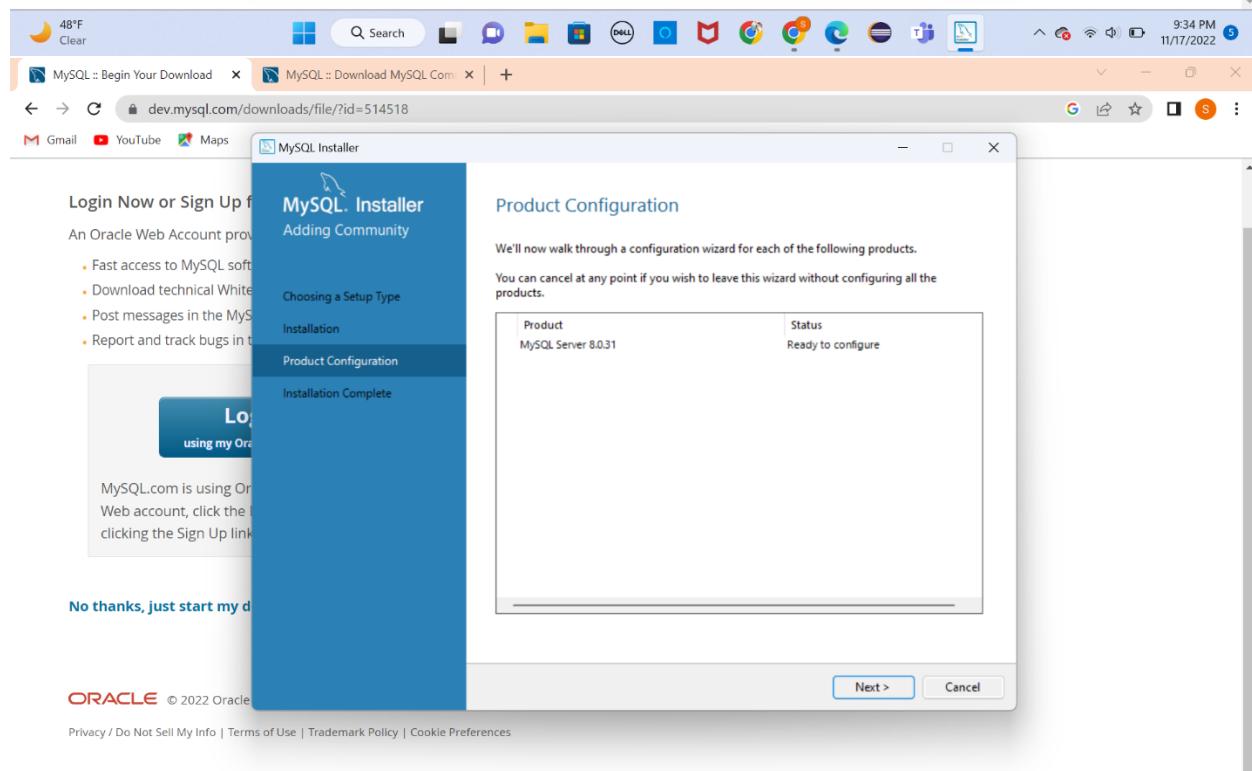
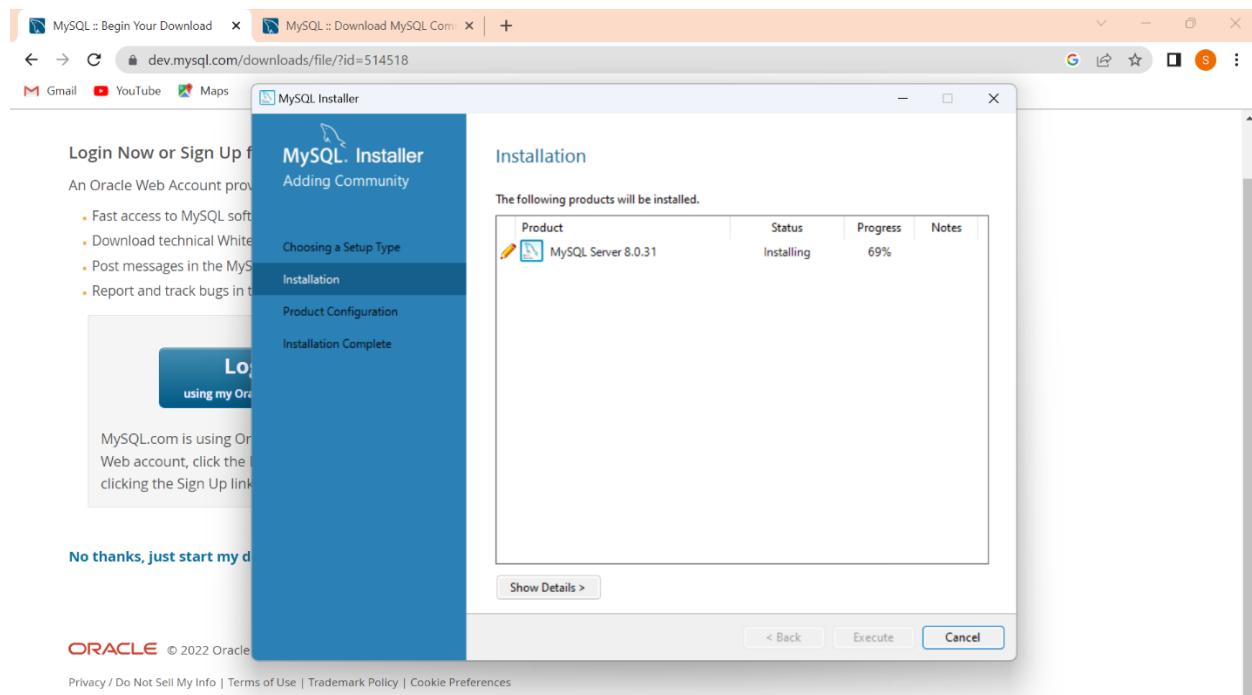


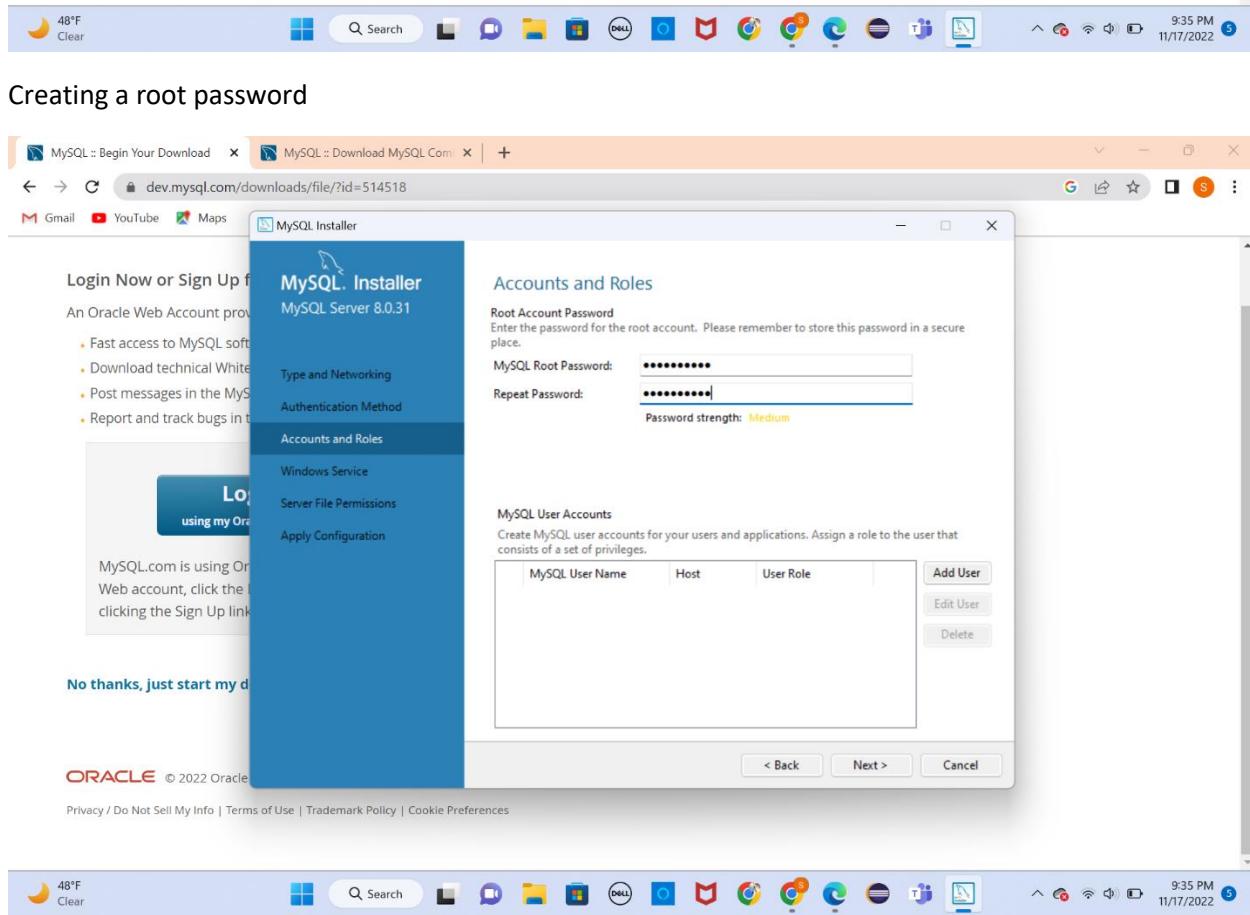
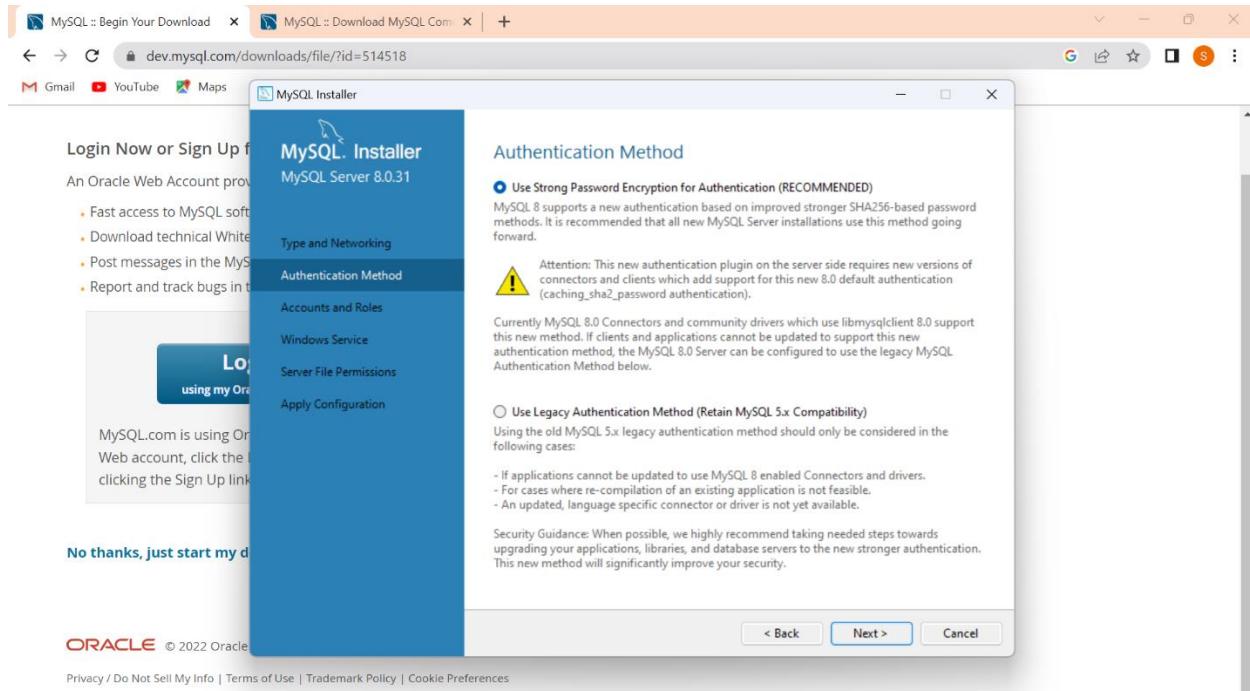
## My sql server installer installation

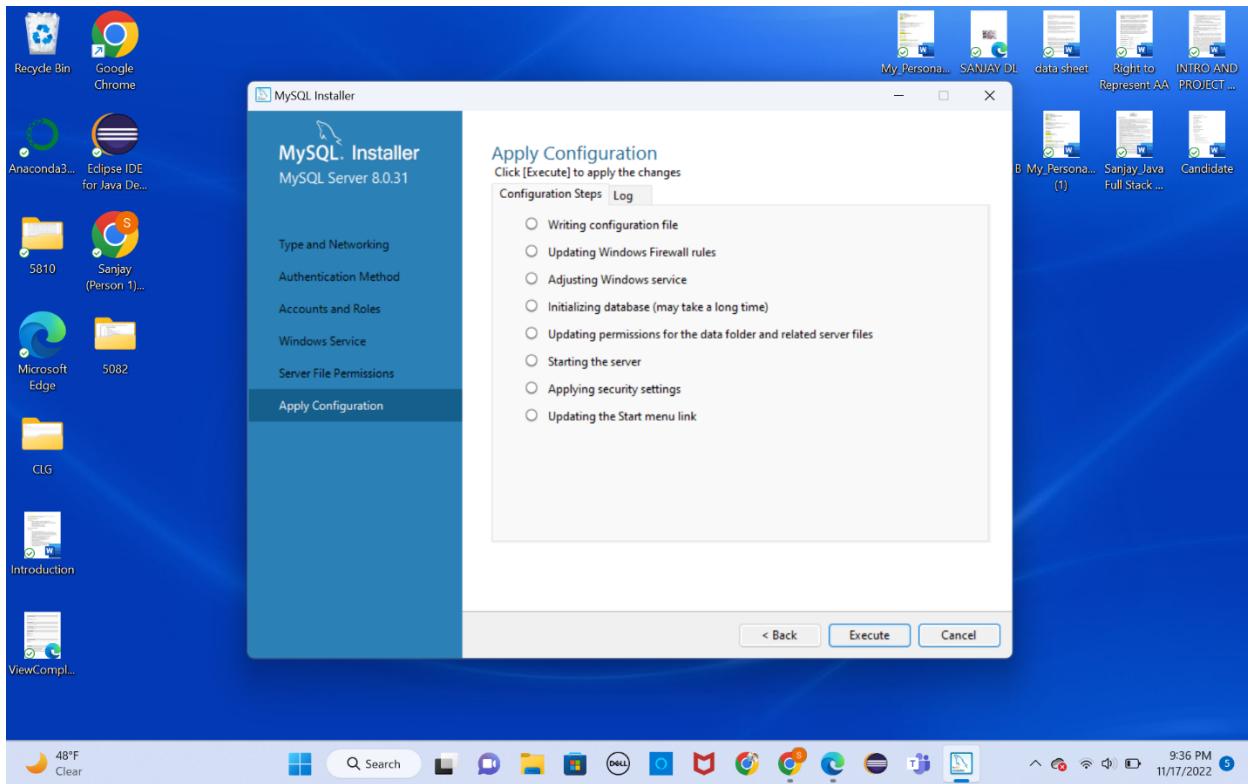
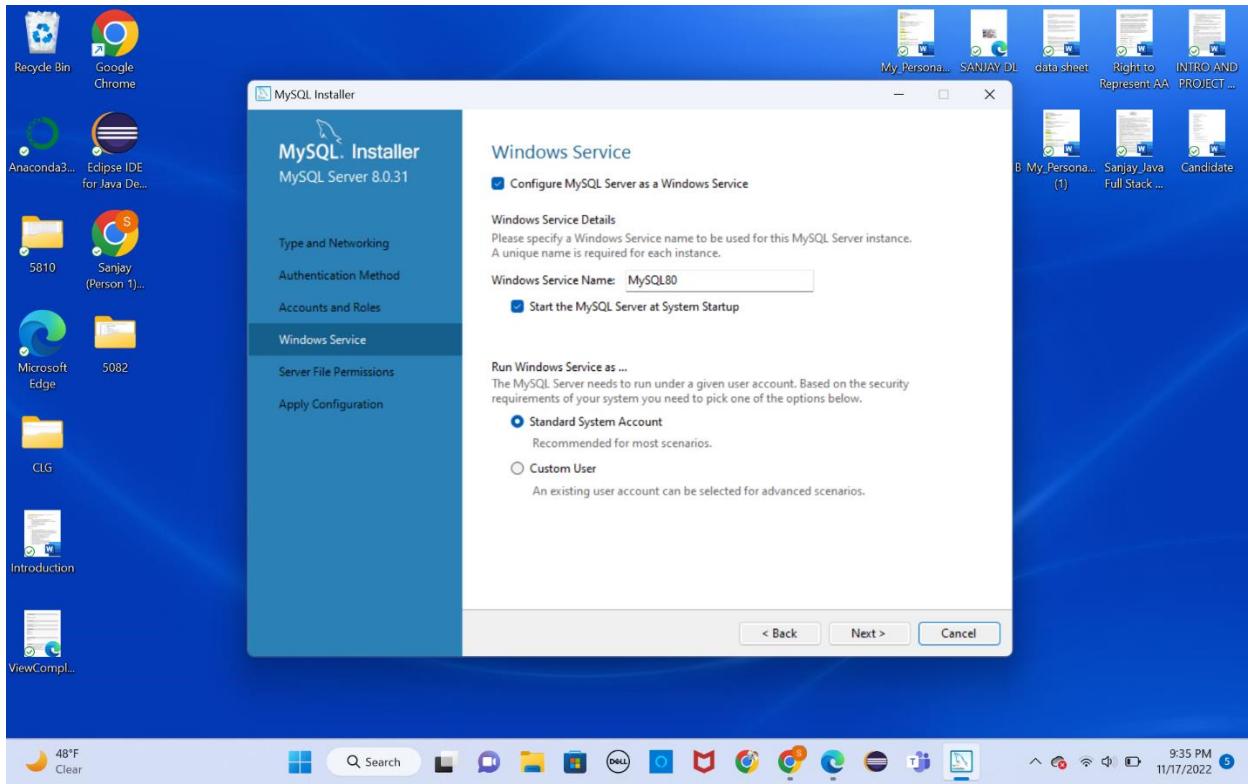
Click on the above link and download it

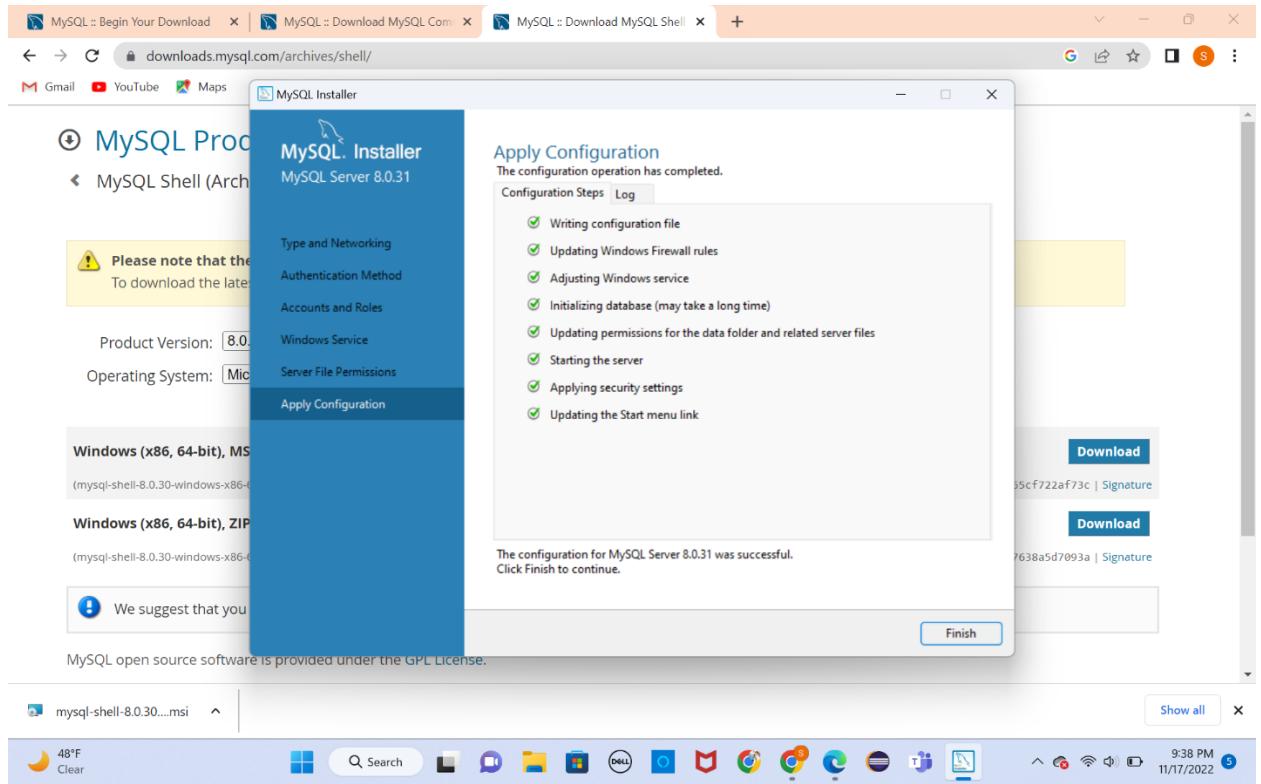
Follow the below images







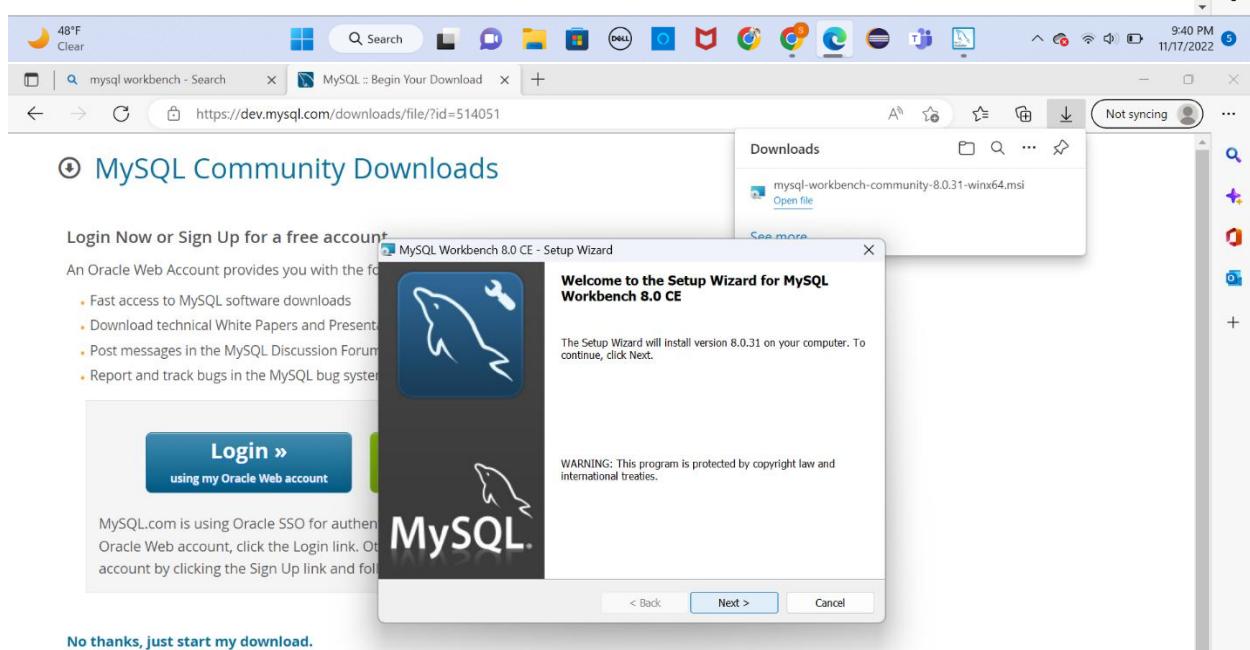
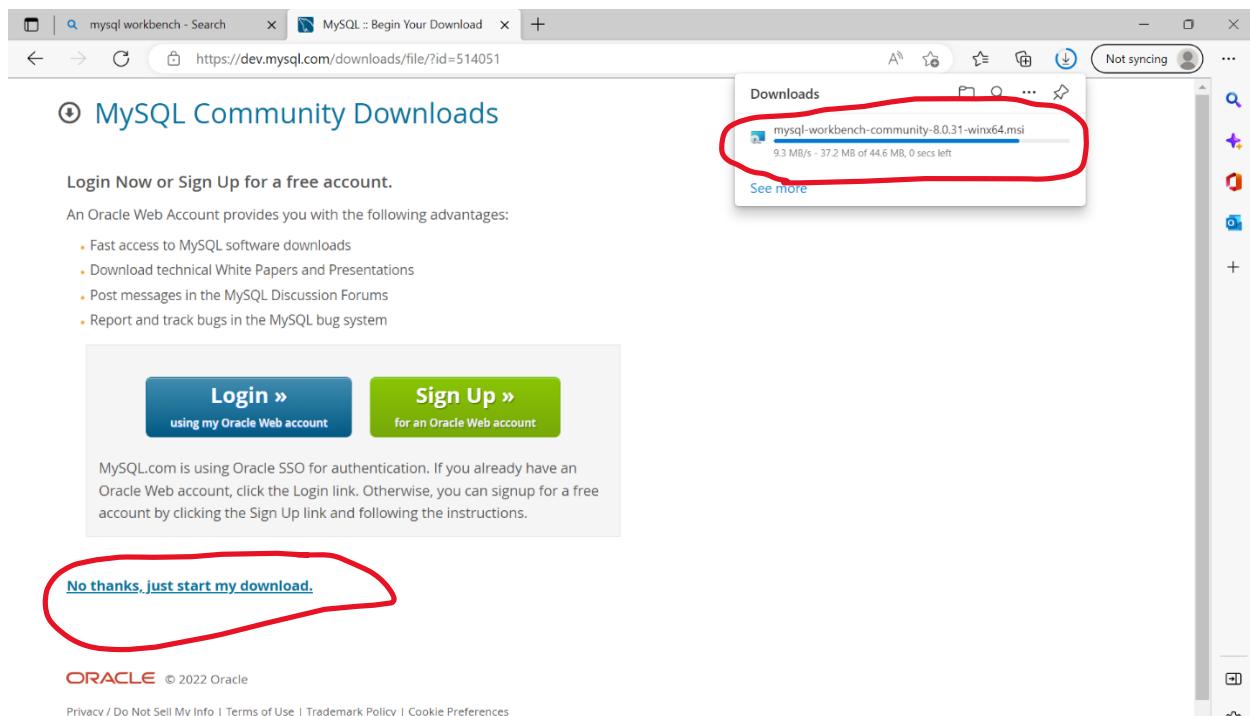


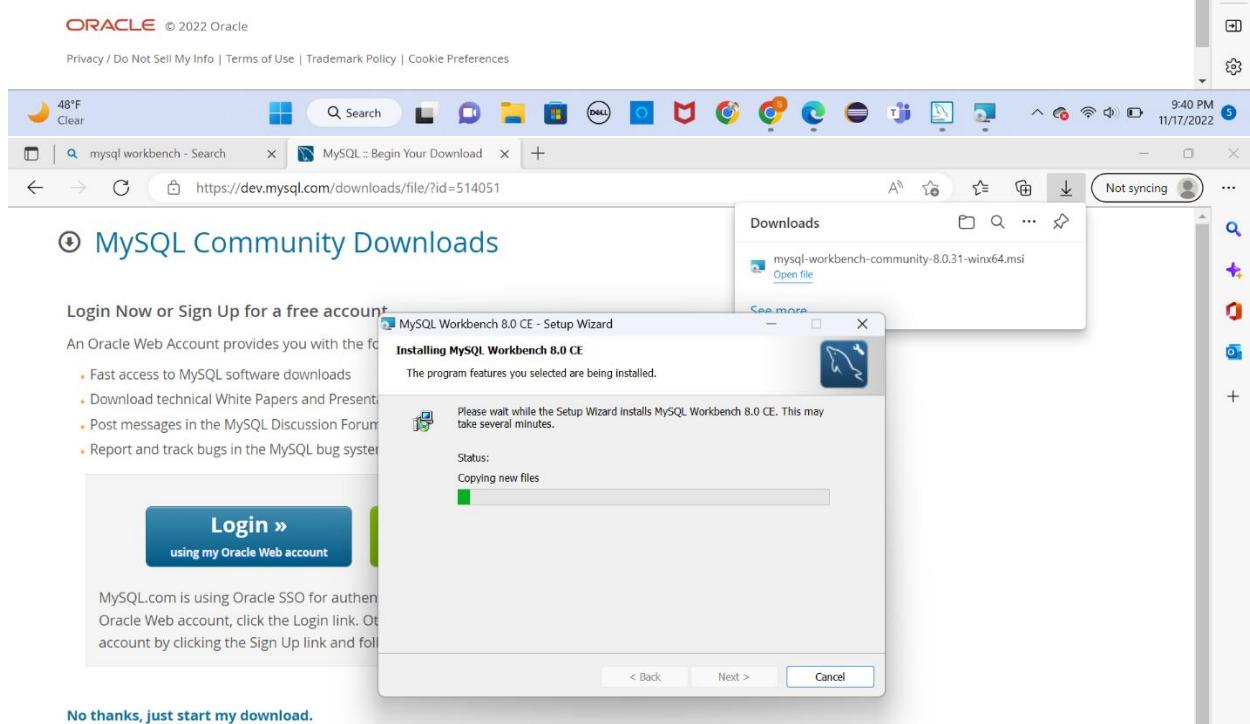
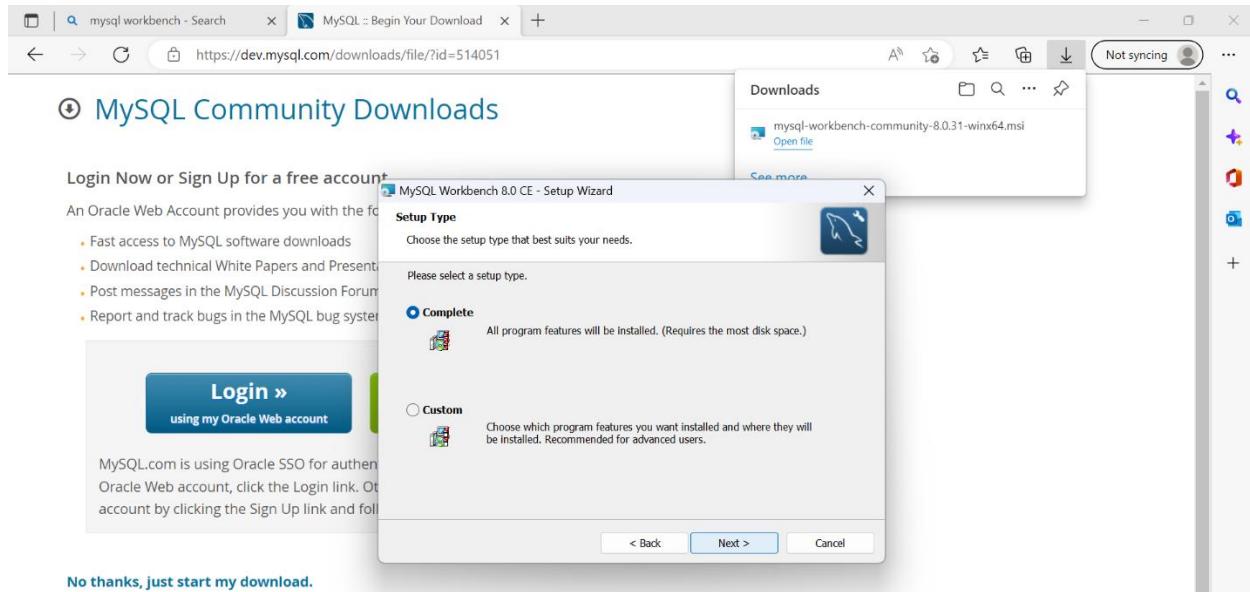


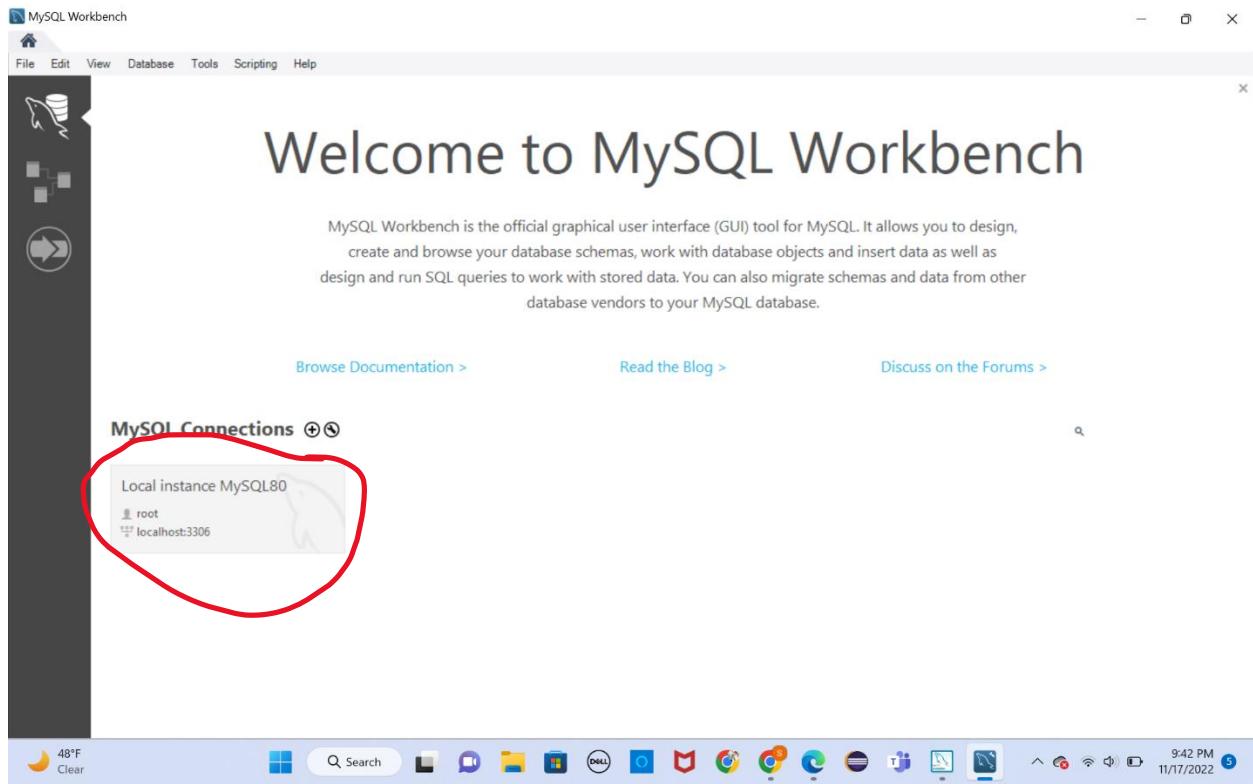
Mysql server got downloaded

Downloading mysql work bench

Follow the below steps







U will the server in your workbench

Click on that

It will ask u the root password

The password must which u have given before

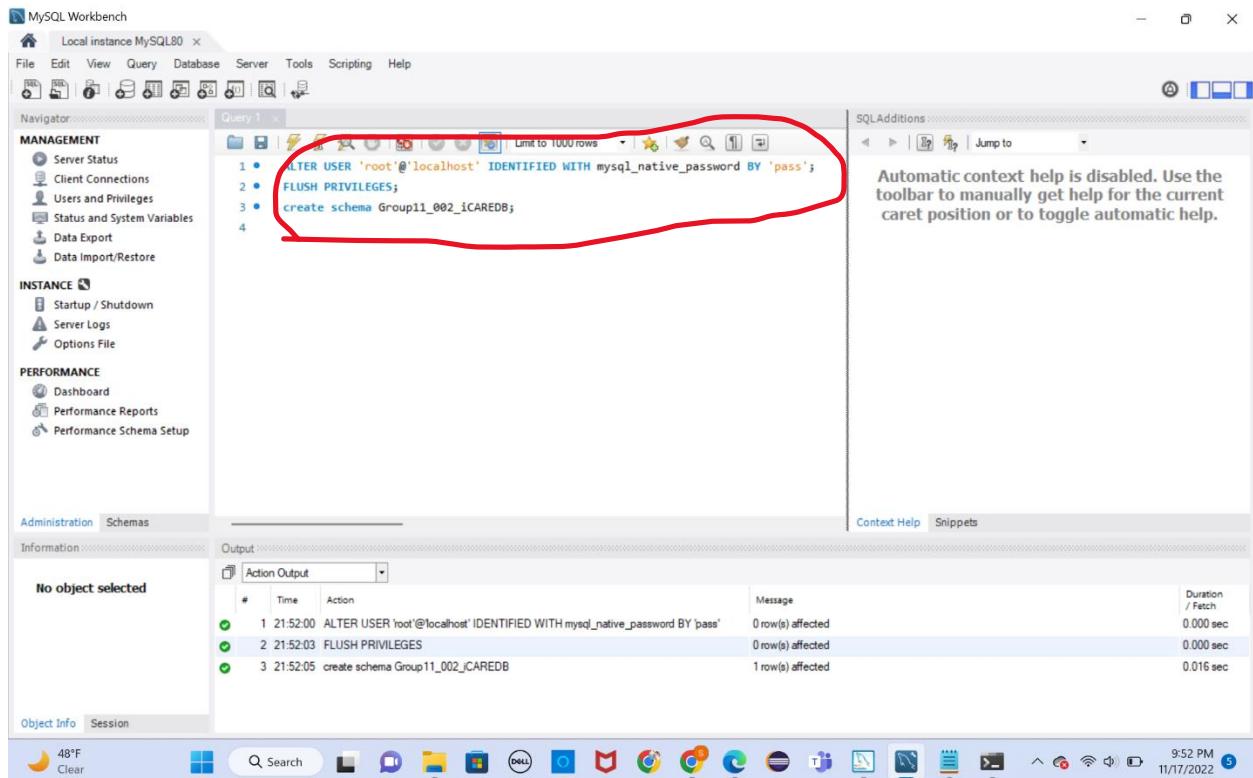
After that run this command on the mysql server work bench and run it(ctrl+enter)

**ALTER USER 'root'@'localhost' IDENTIFIED WITH mysql\_native\_password BY 'pass';**

**FLUSH PRIVILEGES;**

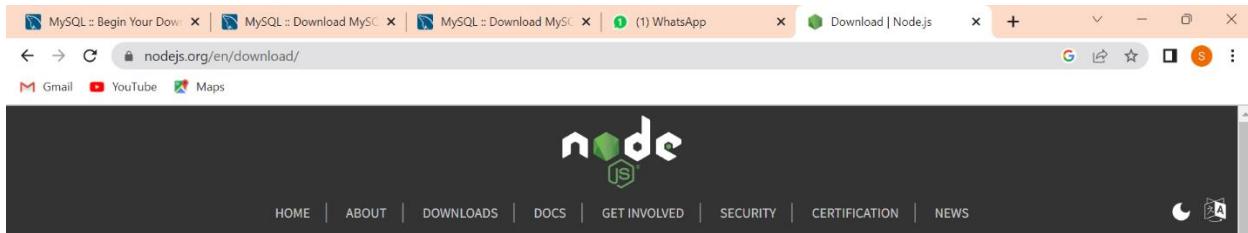
**create schema Group11\_002\_iCAREDB;**

As shown in below image



Downloading the node js

Follow the below steps



## Downloads

Latest LTS Version: 18.12.1 (includes npm 8.19.2)

Download the Node.js source code or a pre-built installer for your platform, and start developing today.



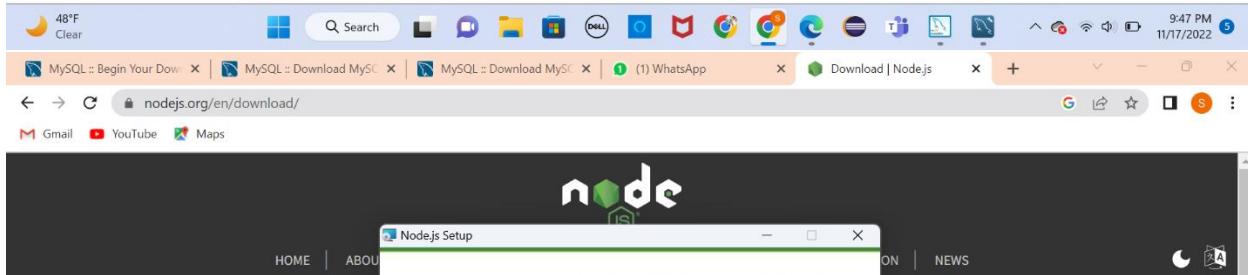
### Windows Installer (.msi)

	32-bit	64-bit
node-v18.12.1-x64.msi	32-bit	64-bit

<https://nodejs.org/dist/v18.12.1/node-v18.12.1-x64.msi>

<https://nodejs.org/dist/v18.12.1/node-v18.12.1-x64.msi.zip>

Show all



## Downloads

Latest LTS Version: 18.12.1 (includes npm 8.19.2)

Download the Node.js source code or a pre-built installer for your platform, and start developing today.



### Windows Installer (.msi)

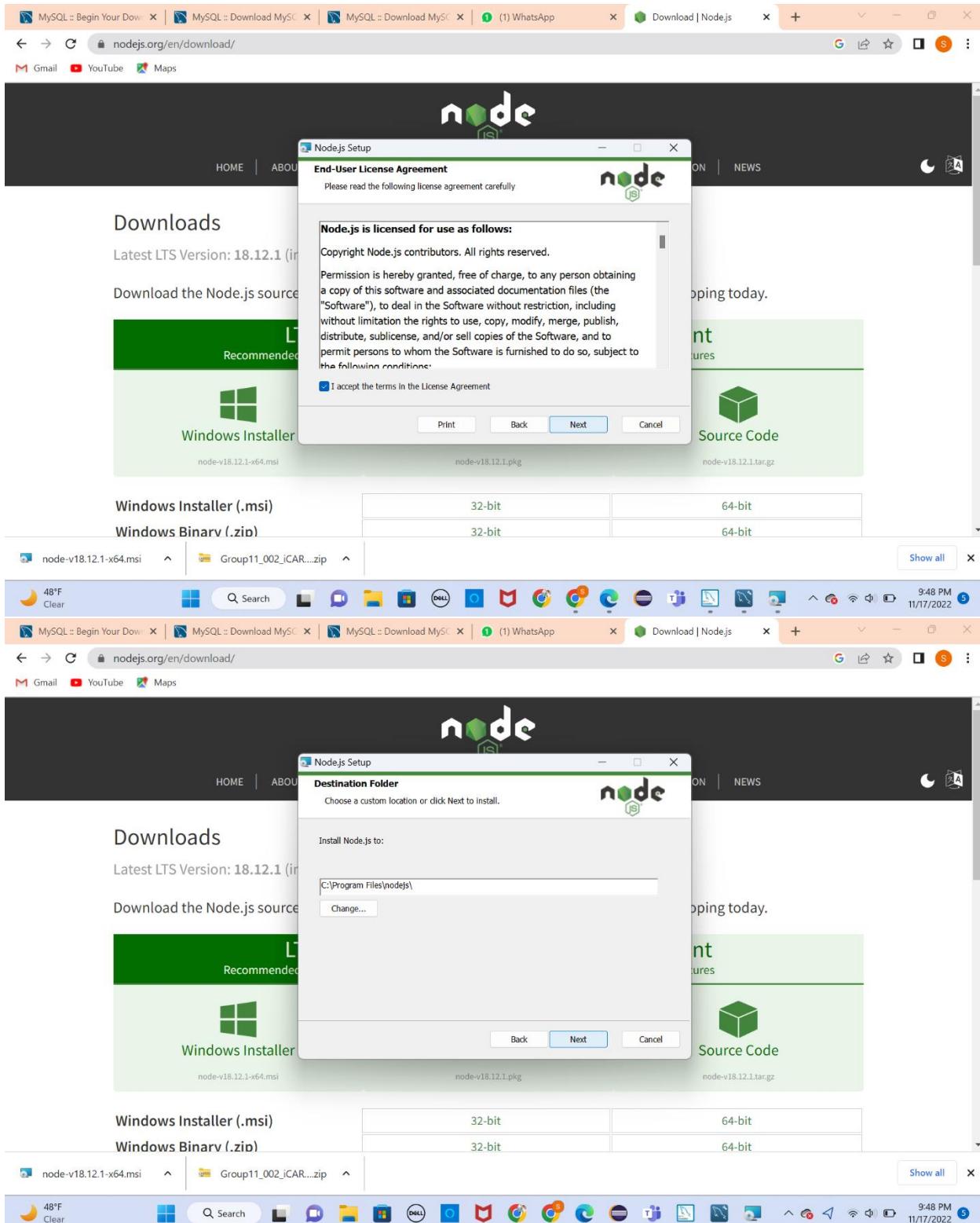
	32-bit	64-bit
node-v18.12.1-x64.msi	32-bit	64-bit

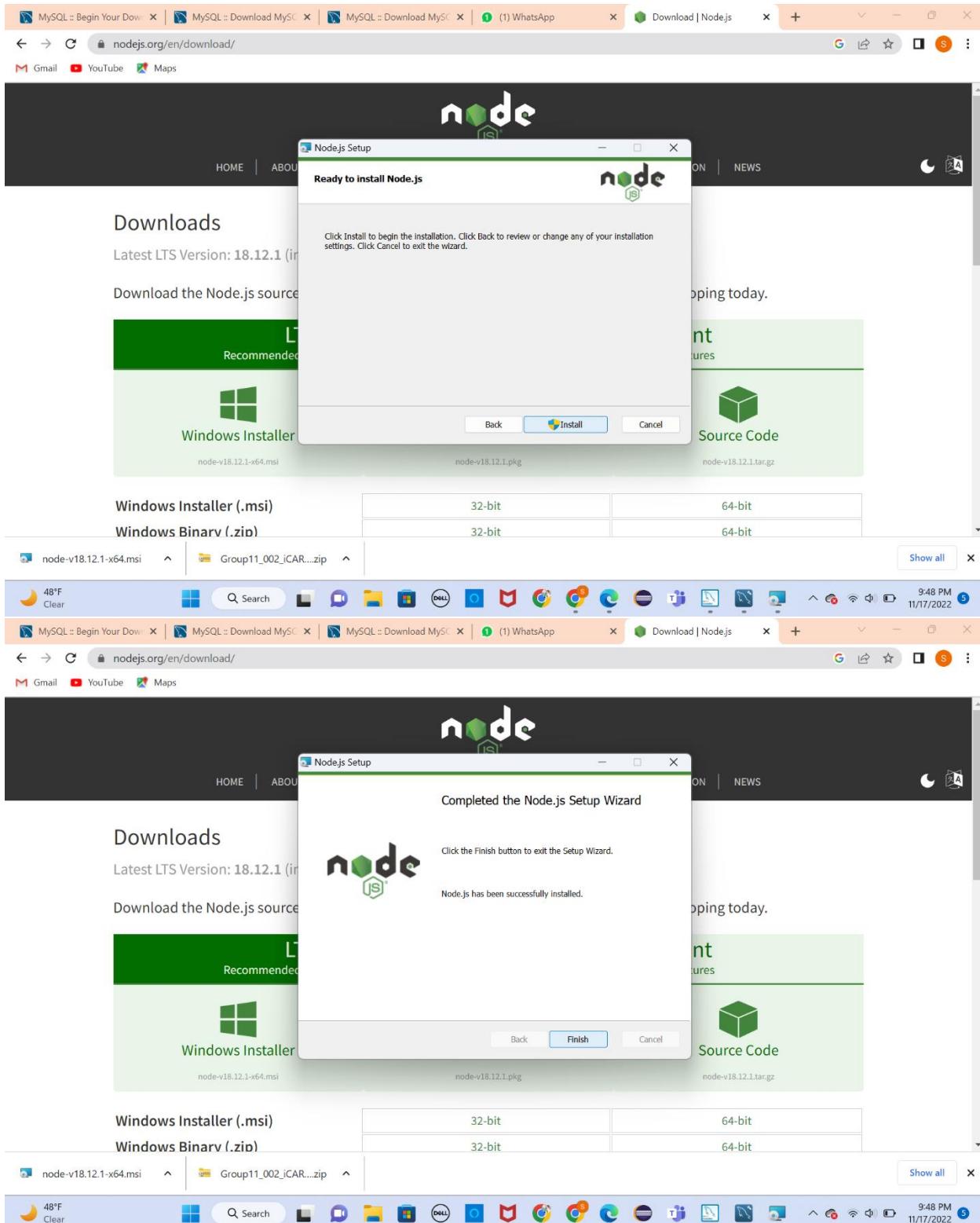
<https://nodejs.org/dist/v18.12.1/node-v18.12.1-x64.msi>

<https://nodejs.org/dist/v18.12.1/node-v18.12.1-x64.msi.zip>

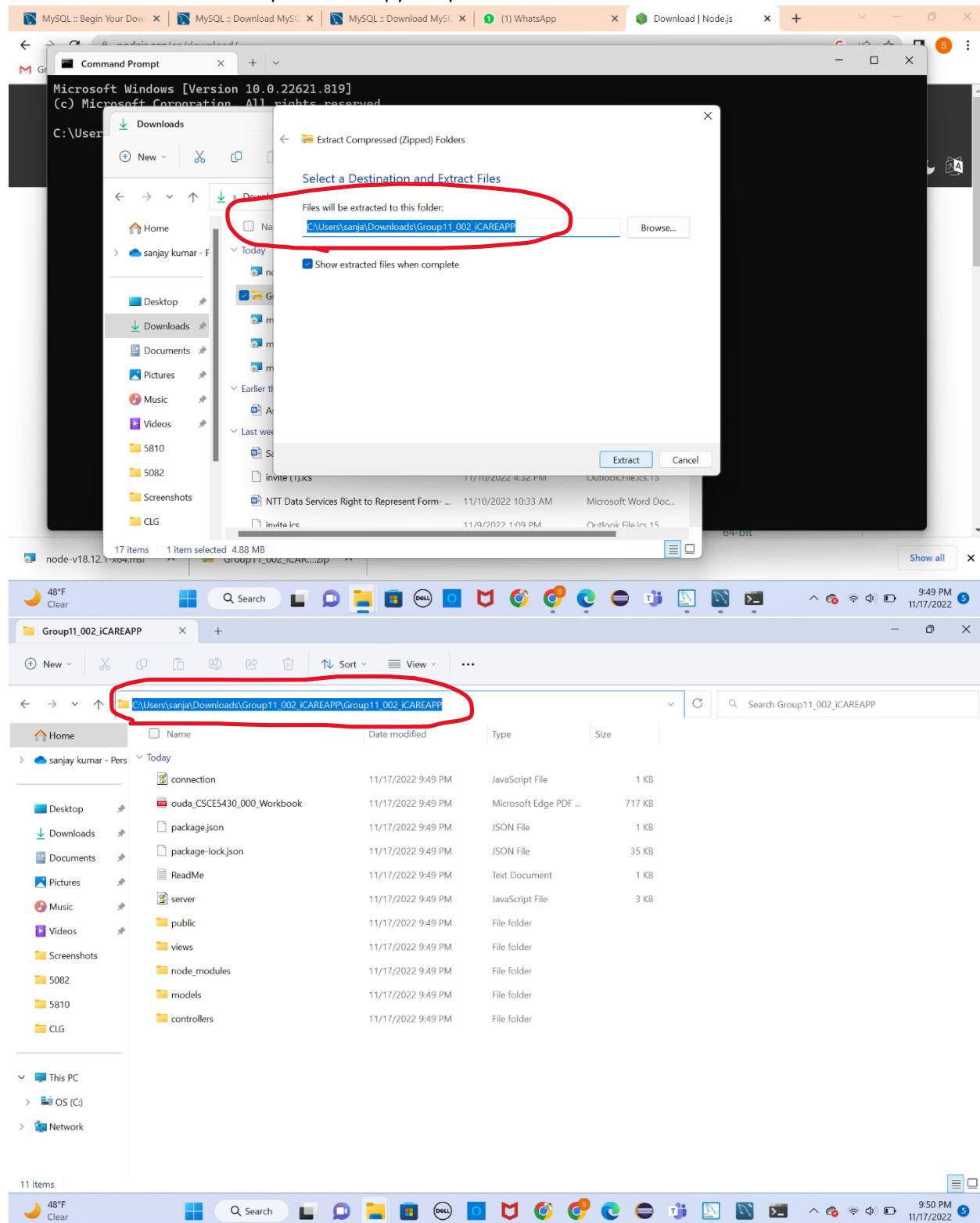
Show all







Download and extract the zip file and copy the path of the file

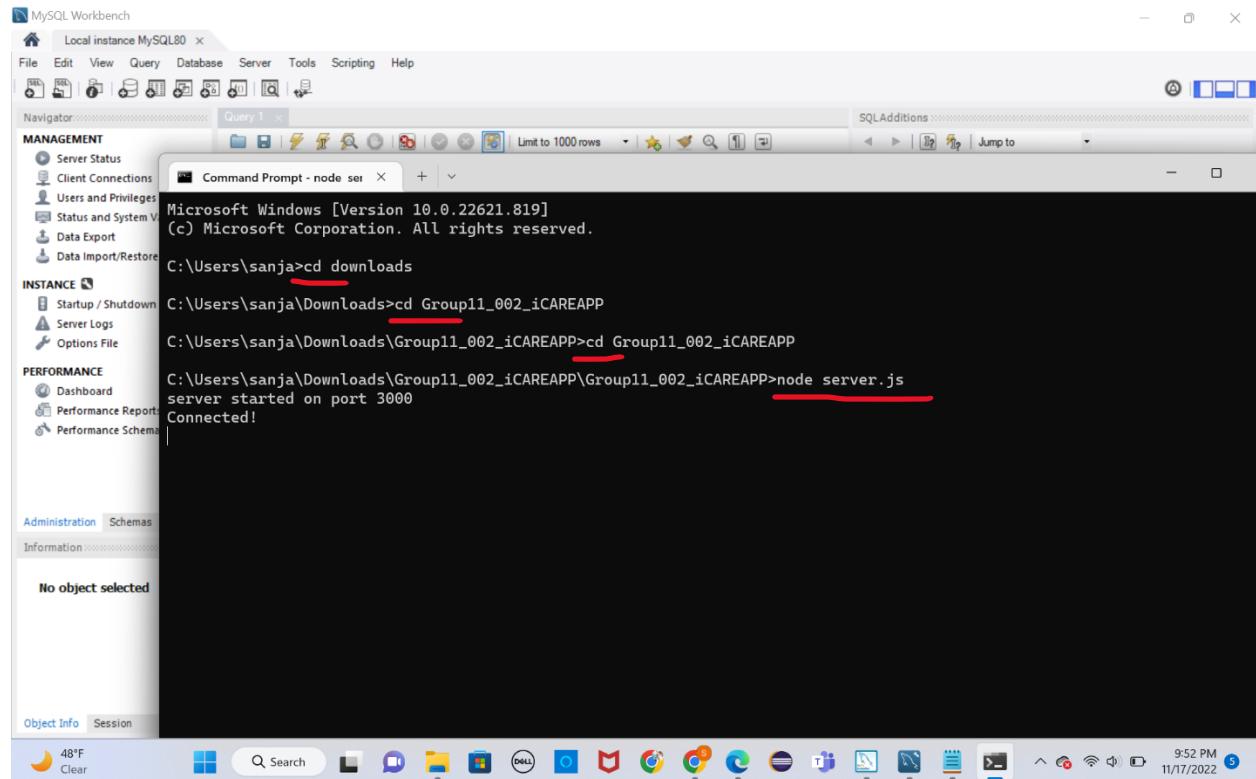


Open the command prompt in your laptop and copy that path or enter the commands which I have shown below

Run 'node server.js' in the command prompt.

if u got error after entering the node server.js

just restart your pc and open the mysql workbench and run the 3 lines of command again (if u get password incorrect just give the password as "pass" otherwise enter the same password which u have set before)



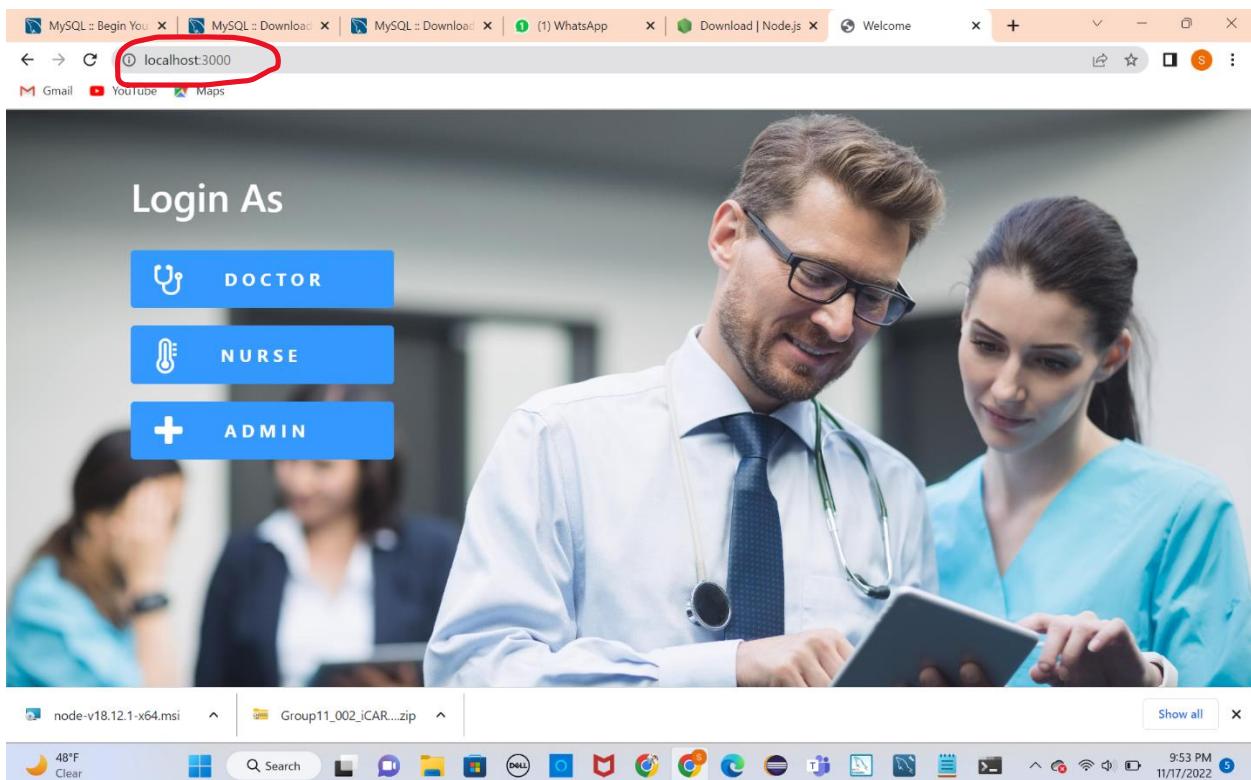
The screenshot shows the MySQL Workbench interface. On the left, the Navigator pane displays various management, instance, and performance metrics. The central area is a terminal window titled 'Query 1' showing the following command history:

```
Microsoft Windows [Version 10.0.22621.819]
(c) Microsoft Corporation. All rights reserved.

C:\Users\sanja>cd downloads
C:\Users\sanja\Downloads>cd Group11_002_iCAREAPP
C:\Users\sanja\Downloads\Group11_002_iCAREAPP>cd Group11_002_iCAREAPP
C:\Users\sanja\Downloads\Group11_002_iCAREAPP\Group11_002_iCAREAPP>node server.js
server started on port 3000
Connected!
```

The command 'node server.js' and its output are highlighted with red boxes. The status bar at the bottom right shows the date and time: 9:52 PM 11/17/2022.

Enter the localhost:3000 on google chrome



Admin login details:

Username: AdminRon

Password: Admin@123

Doctor: 1

Username: DrJohn

Password: John@123

Doctor: 2

Username: DrEmily

password: Emily@123

nurse:1

username: NrTim

password: Tim@1234

nurse:2

username: Cristina

password: Cristina@123

