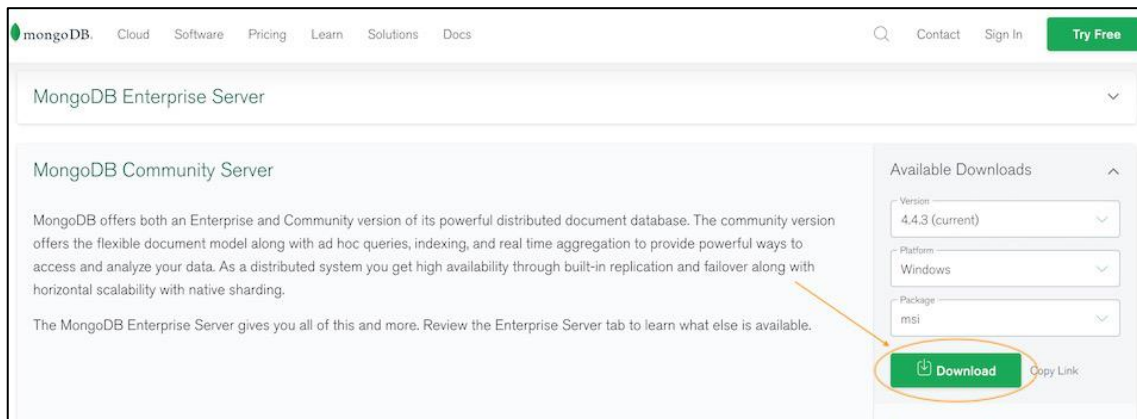


## Installation of MongoDB

**Step 1:** Go to [MongoDB Download Center](https://www.mongodb.com/) to download MongoDB Community Server.

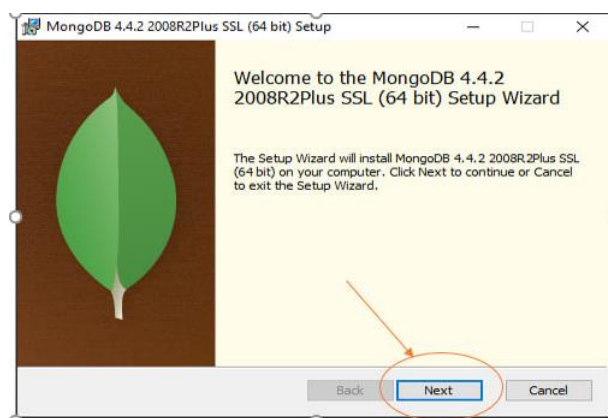
- ✓ Go to <https://www.mongodb.com/>
- ✓ Under the **Products** tab
  - Community Edition
    - Community Server
    - Select Package
    - Package (msi)
    - Download
- ✓ Run and install



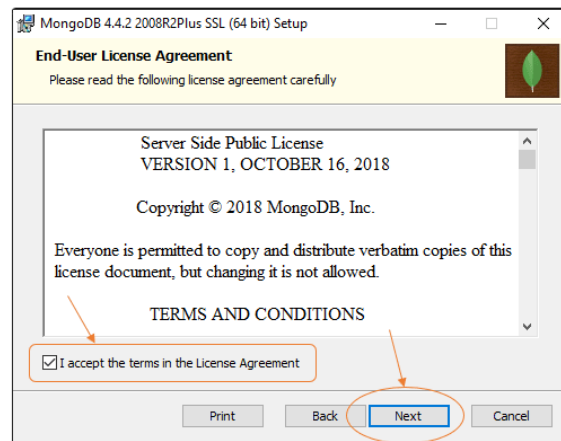
Here, You can select any version, Windows, and package according to your requirement. For Windows, we need to choose:

- Version: 4.2.2 ( **\*\*Select Current version – 7.0.12 \*\***)
- OS: WindowsOS
- Package: msi

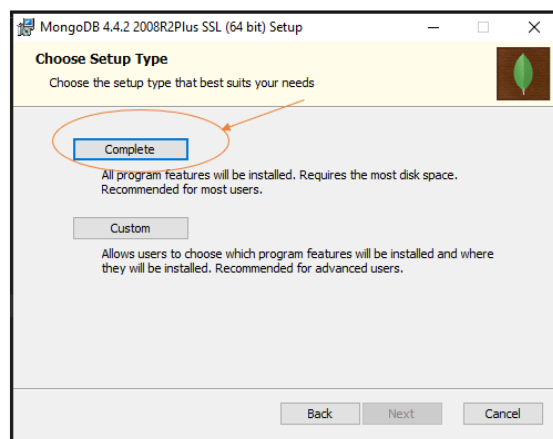
**Step 2:** When the download is complete open the msi file and click the next button in the startup screen:



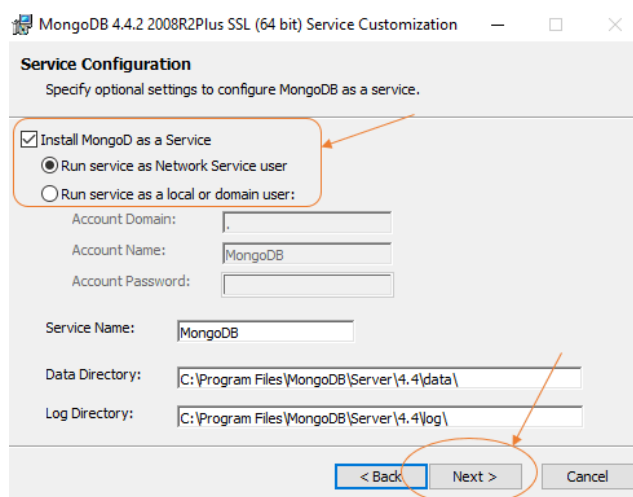
**Step 3:** Now accept the End-User License Agreement and click the next button:



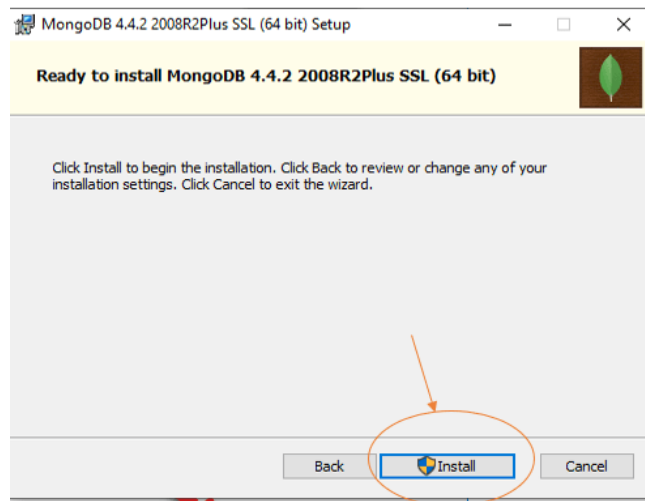
**Step 4:** Now select the complete option to install all the program features. Here, if you can want to install only selected program features and want to select the location of the installation, then use the Custom option:



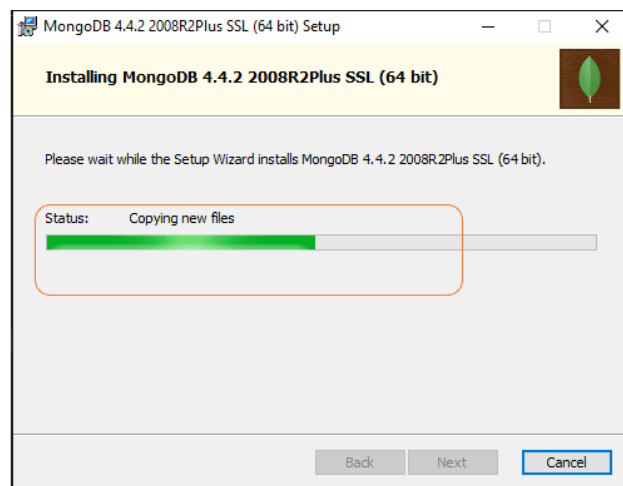
**Step 5:** Select “Run service as Network Service user” and copy the path of the data directory. Click Next:



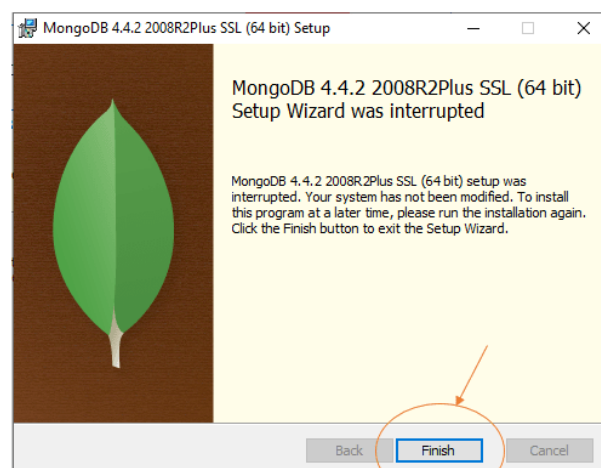
**Step 6:** Click the Install button to start the installation process:



**Step 7:** After clicking on the install button installation of MongoDB begins:



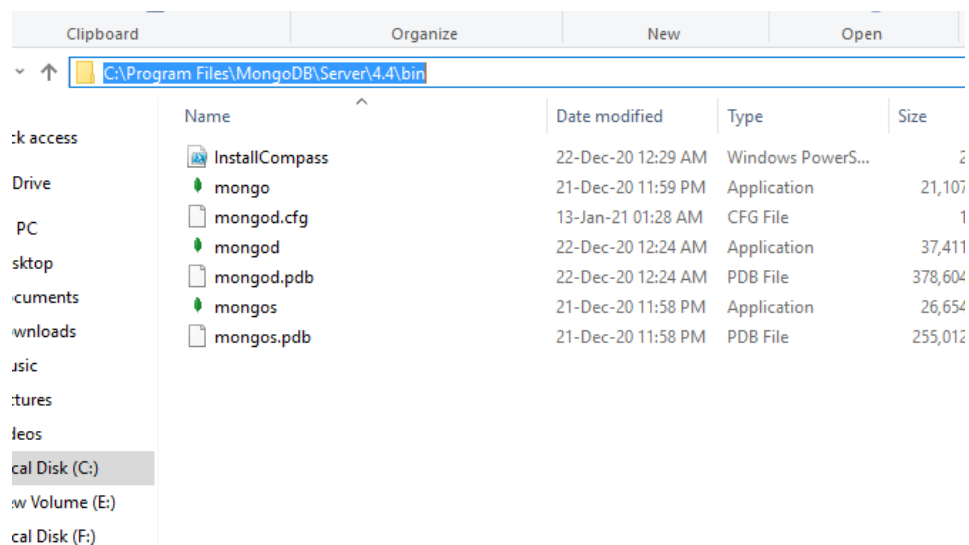
**Step 8:** Now click the Finish button to complete the installation process:



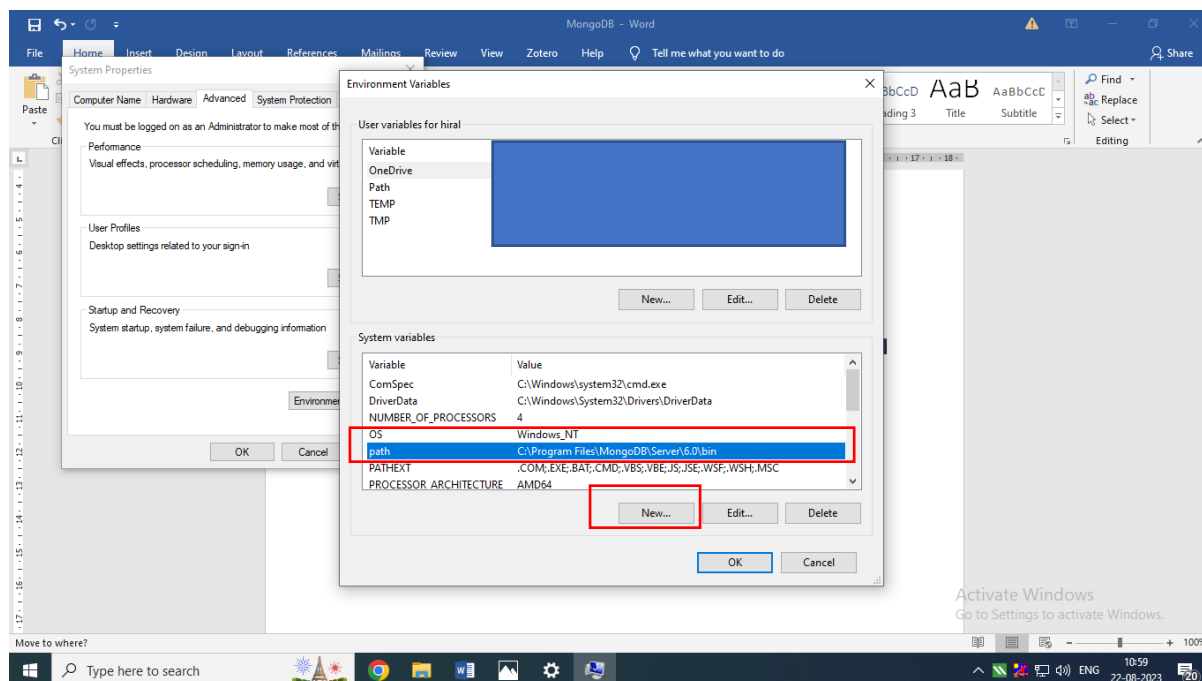
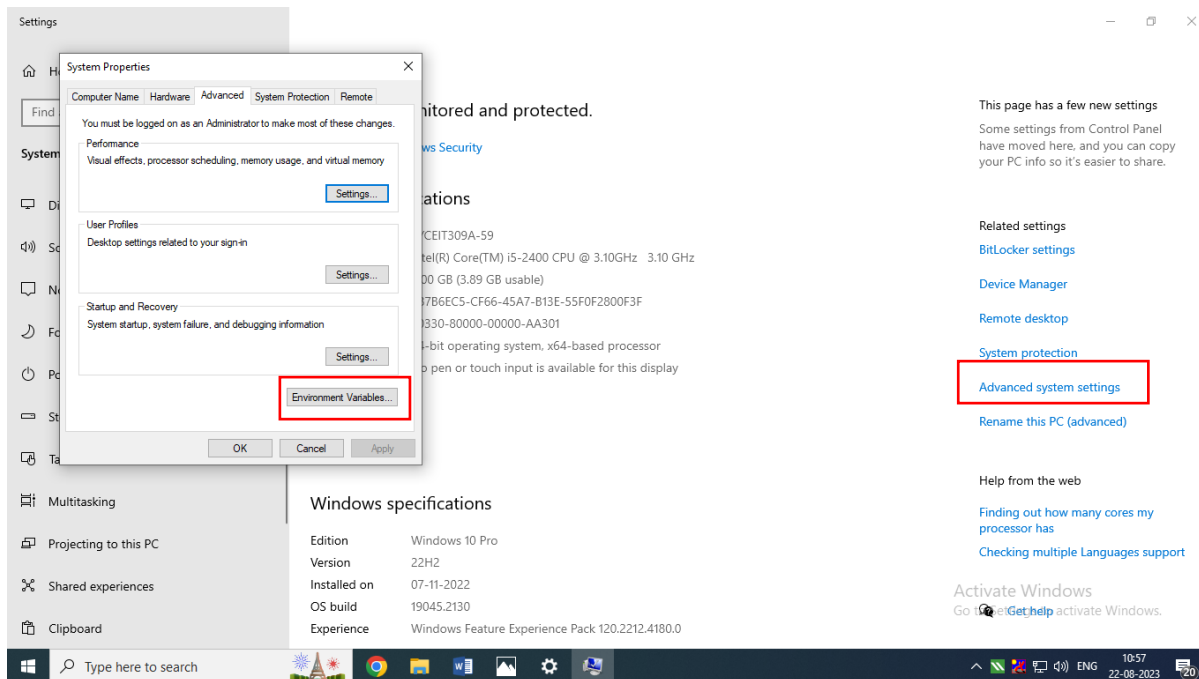
## Download Mongo Shell

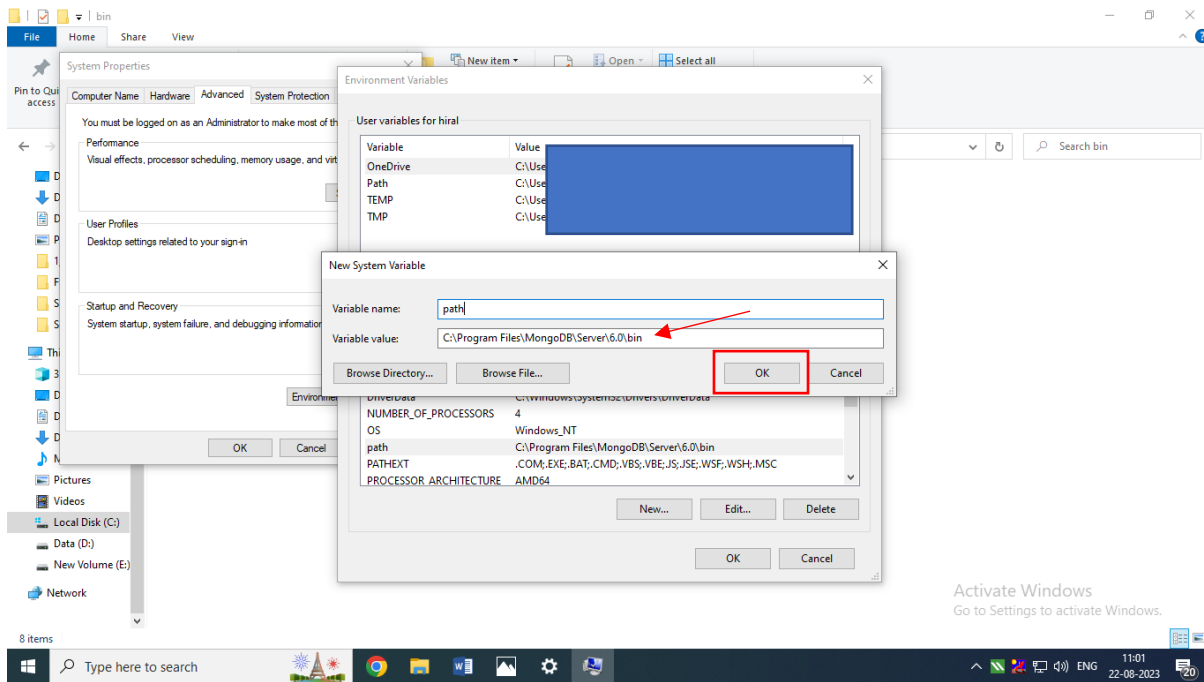
- ✓ Go to <https://www.mongodb.com/try/download/shell>
- ✓ Download (.Zip file)
- ✓ Extract files and from bin folder Copy **exe** and **dll** files to “C:\Program Files\MongoDB\Server\6.0\bin”

**Step 9:** Now we go to the location where MongoDB installed in step 5 in your system and copy the bin path:



**Step 10:** Now, to create an environment variable open system properties << Environment Variable << System variable << path << Edit Environment variable and copy to your environment system and click Ok:





To verify that it has been installed properly, open command prompt and type:

```
mongosh
```

It will shown as below screenshot.

```

C:\Users\Khushbu>mongosh
Current Mongosh Log ID: 66b492df1e357de45c860313
Connecting to:      mongodb://127.0.0.1:27017/?directConnection=true&serverSelectionTimeoutMS=2000&appName=mongosh+1.10.3
Using MongoDB:      6.0.8
Using Mongosh:      1.10.3

For mongosh info see: https://docs.mongodb.com/mongodb-shell/

-----
The server generated these startup warnings when booting
2024-08-08T13:37:46.871+05:30: Access control is not enabled for the database. Read and write access to data and configuration is unrestricted
-----

test>
  
```

**Install MongoDB Compass: (no complex setup) (GUI)**

<https://www.mongodb.com/products/tools/compass>