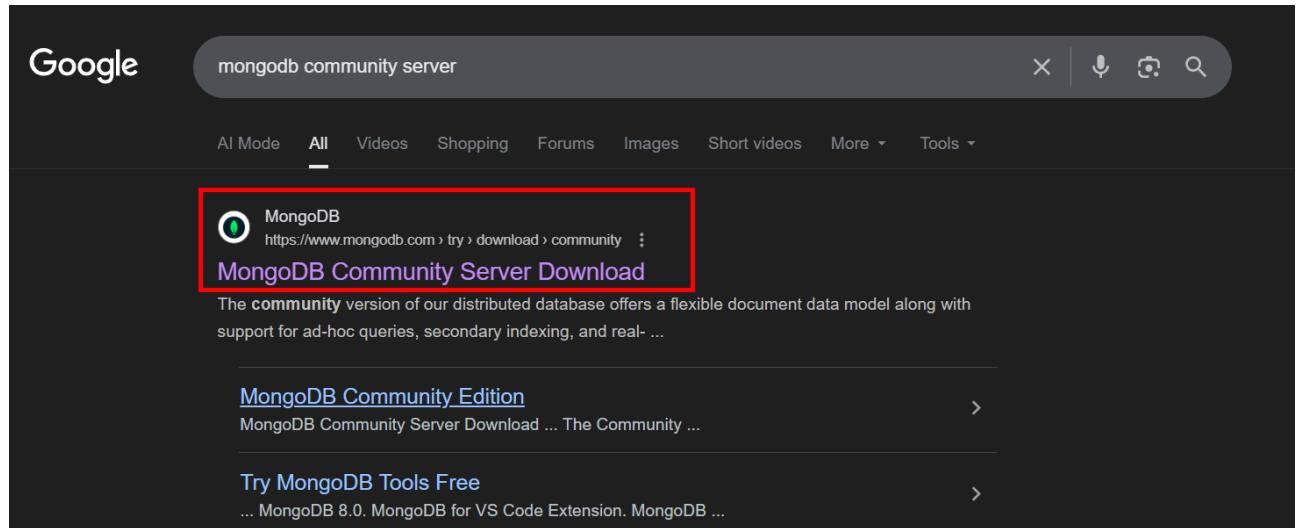


MongoDB Installation and Setup Guide

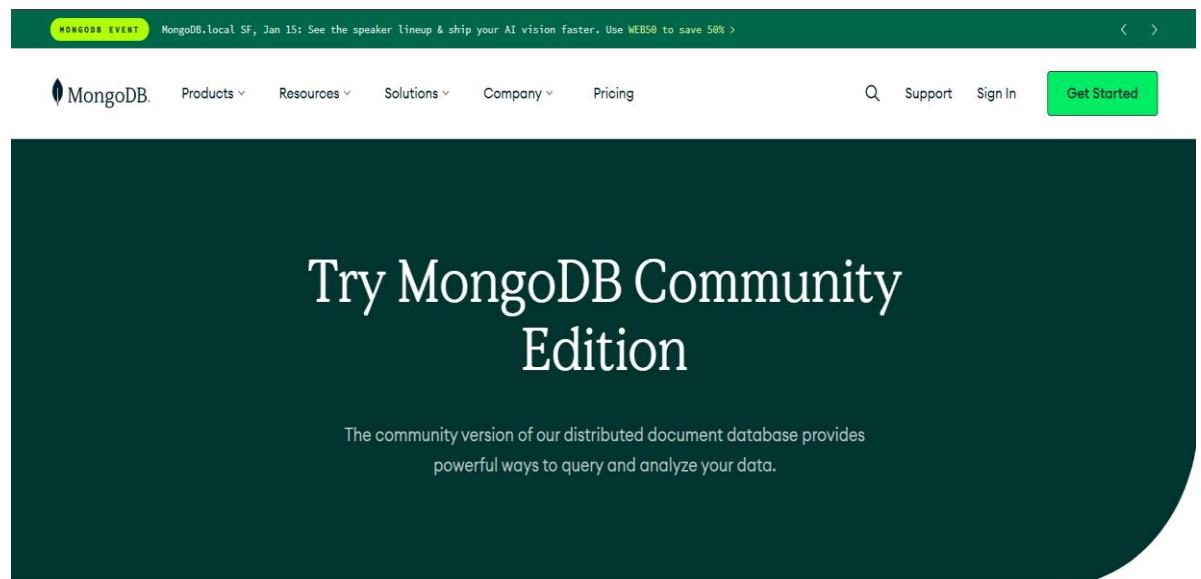
(Community Server & Compass)

- **MongoDB Server** is the core database engine used to store and manage data.
- **MongoDB Compass** is a graphical user interface (GUI) used to interact with the MongoDB Server.

1. Search for MongoDB Community Server on Google and open the first website



2. After opening the website, navigate to the MongoDB Community Server download page



3. Select the appropriate platform and download the MongoDB Server installer

The screenshot shows the MongoDB Community Server Download page. It includes a brief description of the Community version, a note about MongoDB Atlas, and instructions to try it with a free cluster or via terminal commands:

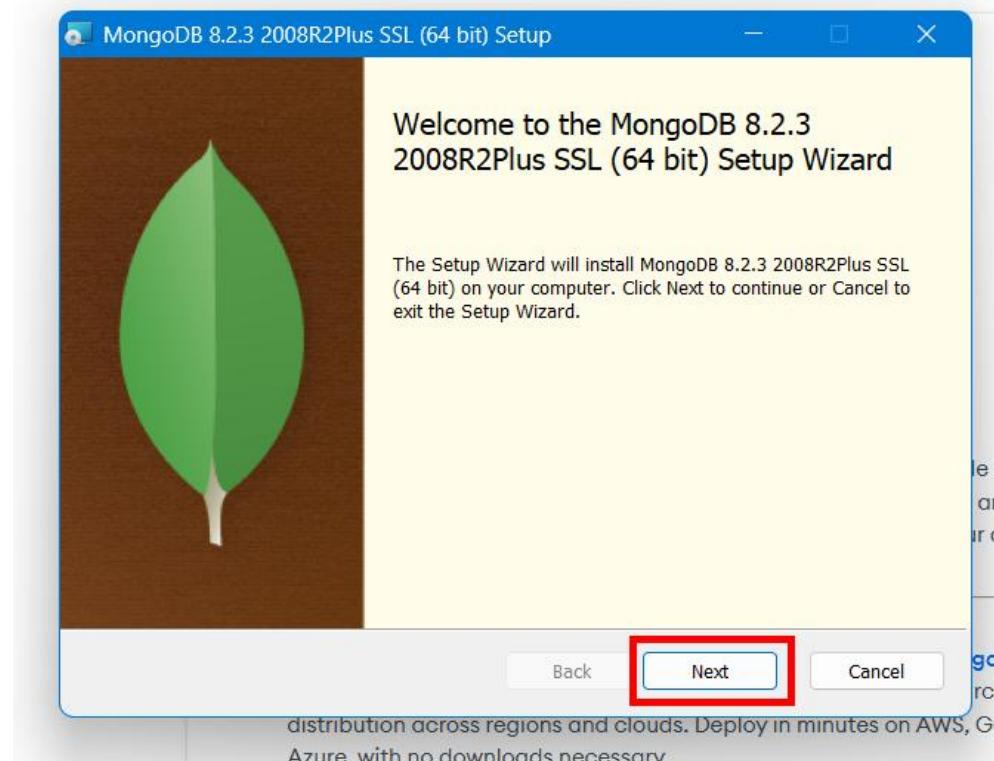
```
$ brew install mongodb-atlas  
$ atlas setup
```

Below these are dropdown menus for selecting the version (8.2.3 current), platform (Windows x64), and package type (msi). A red box highlights the "Download" button, which is green with a white arrow icon. Other buttons include "Copy link" and "More Options".

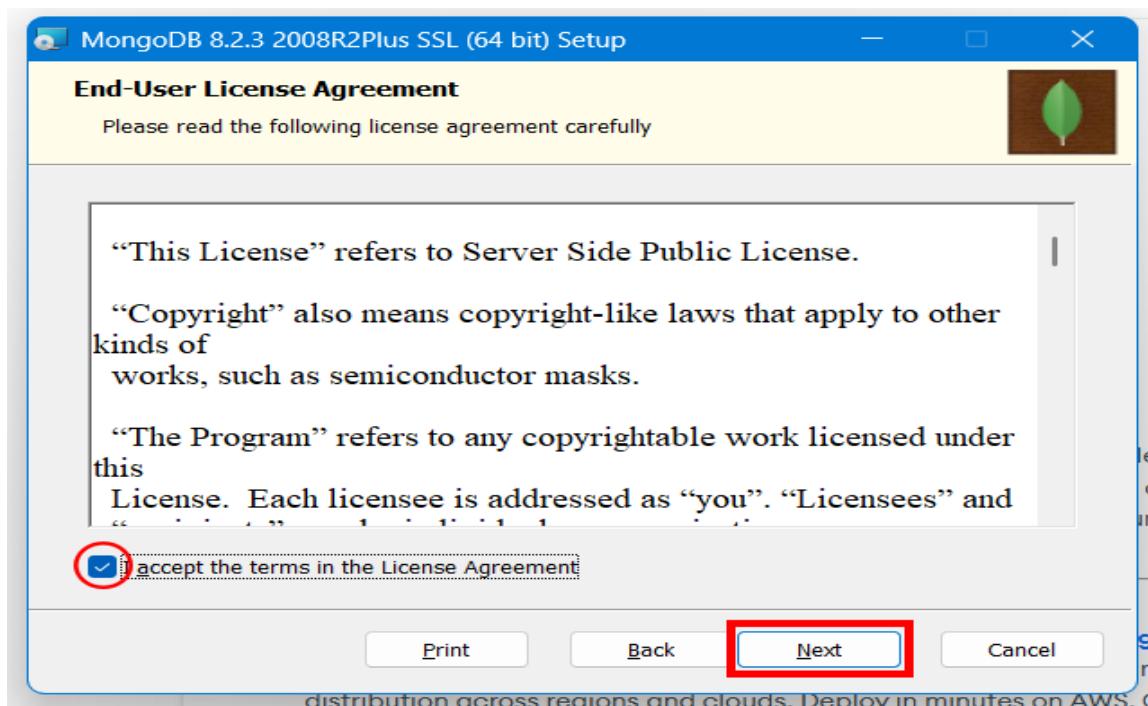
4. After download, open the MongoDB Server installer file

The screenshot shows a file manager interface with a "Recent download history" sidebar. It lists a single item: "mongodb-windows-x86_64-signed.msi" (757 MB, Done). The main area displays the MongoDB Community Server Download page again.

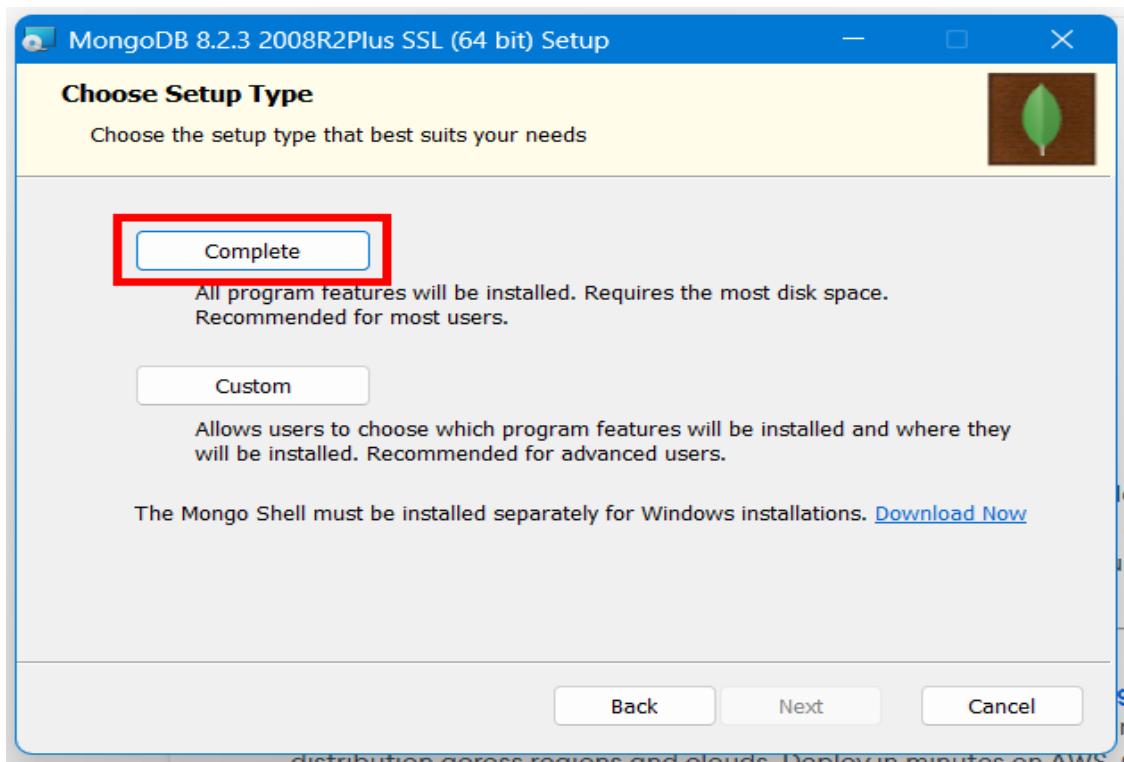
5. Click Next to start the MongoDB Server setup wizard



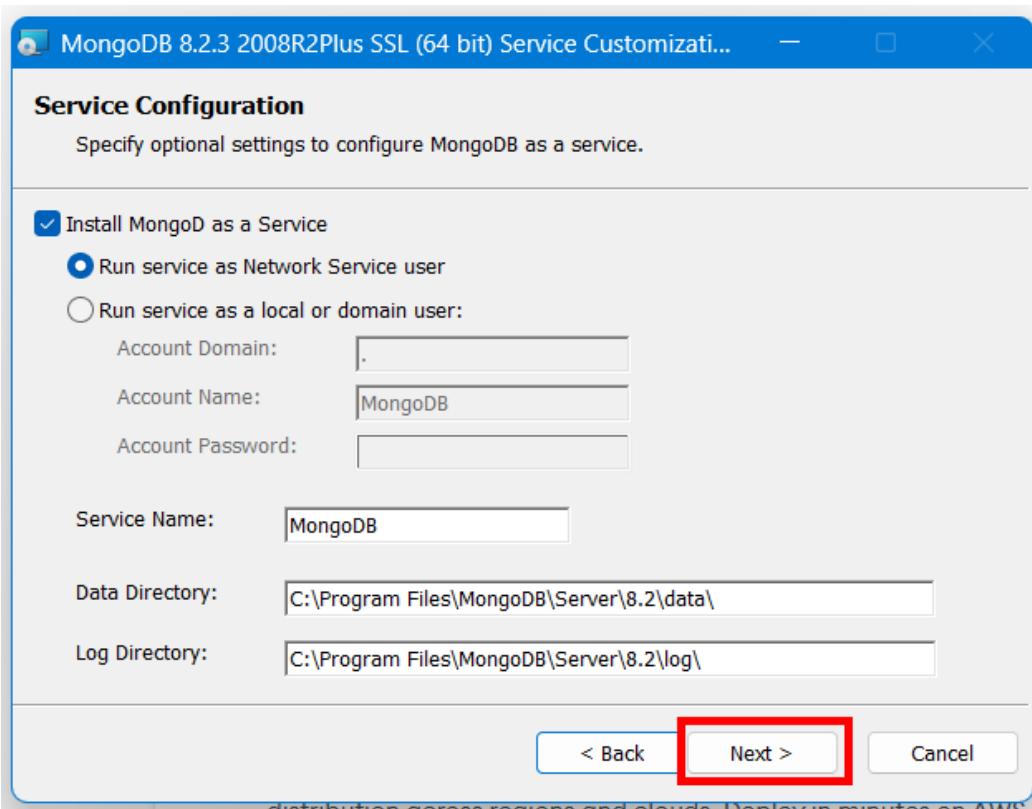
6. Accept the license agreement and continue



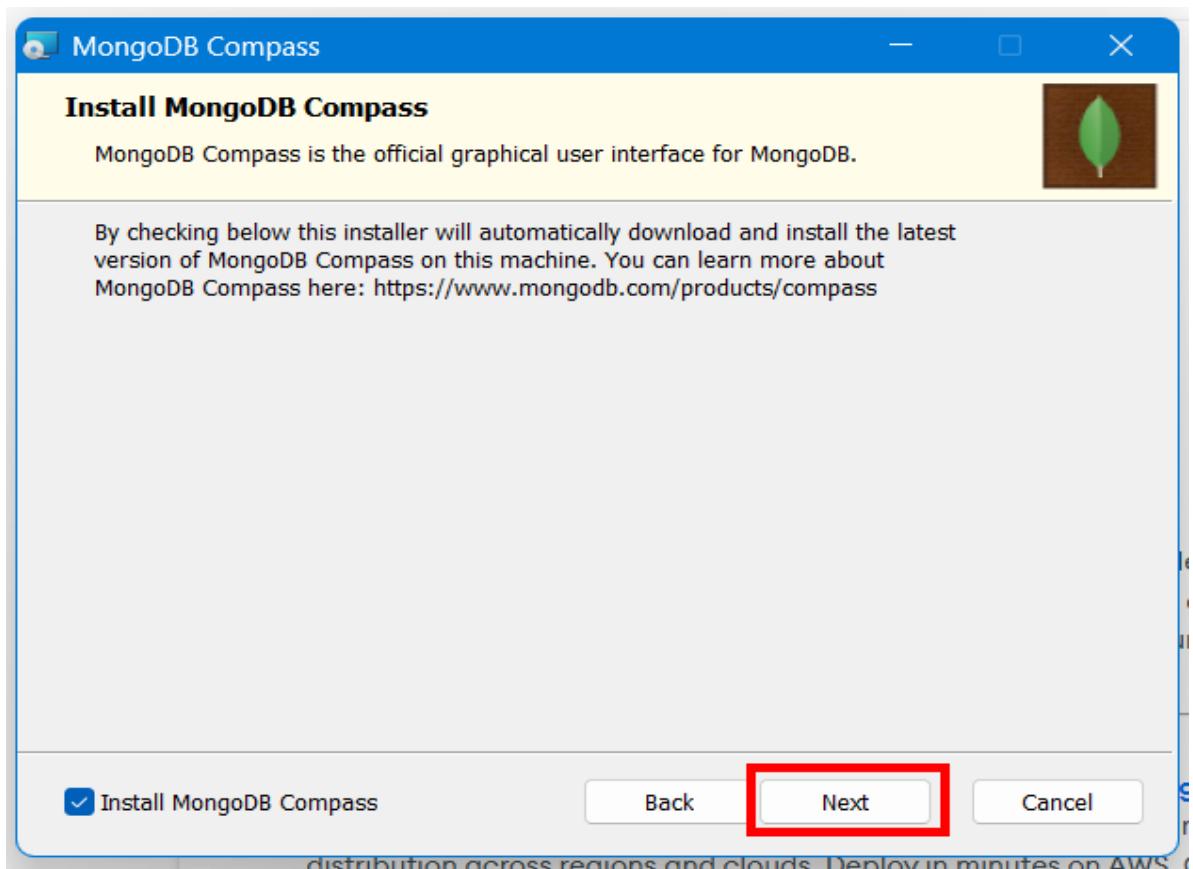
7. Select the “Complete” setup type



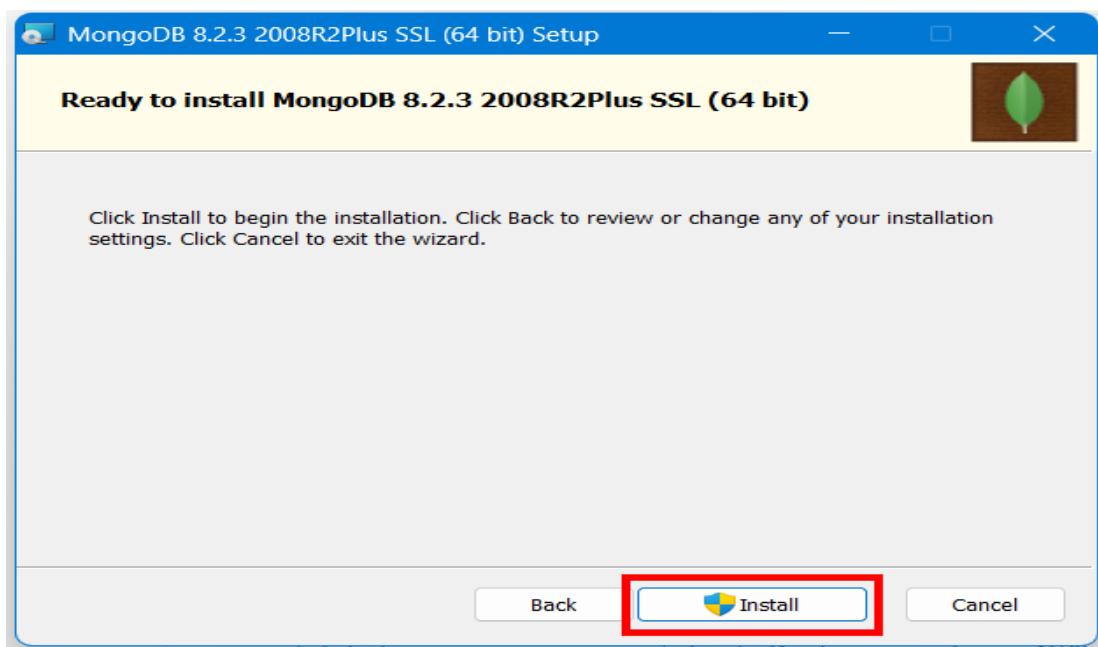
8. keep the default settings and click on the Next button



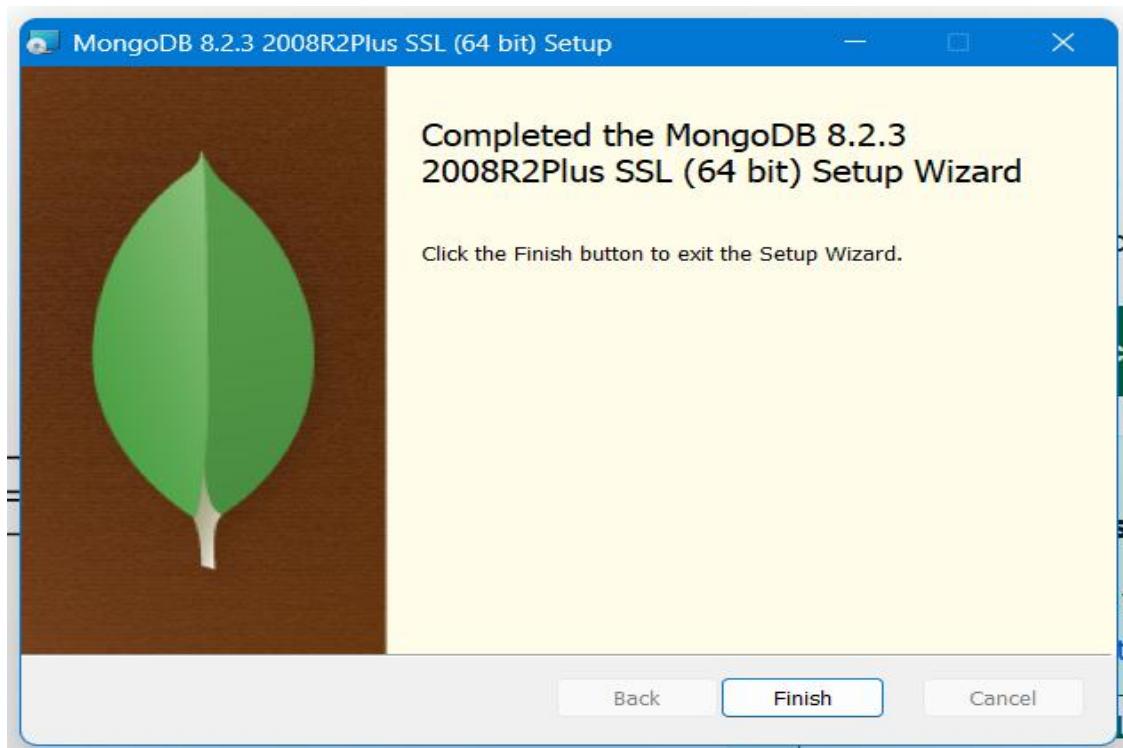
9. Check the option Install MongoDB Compass and click on Next button



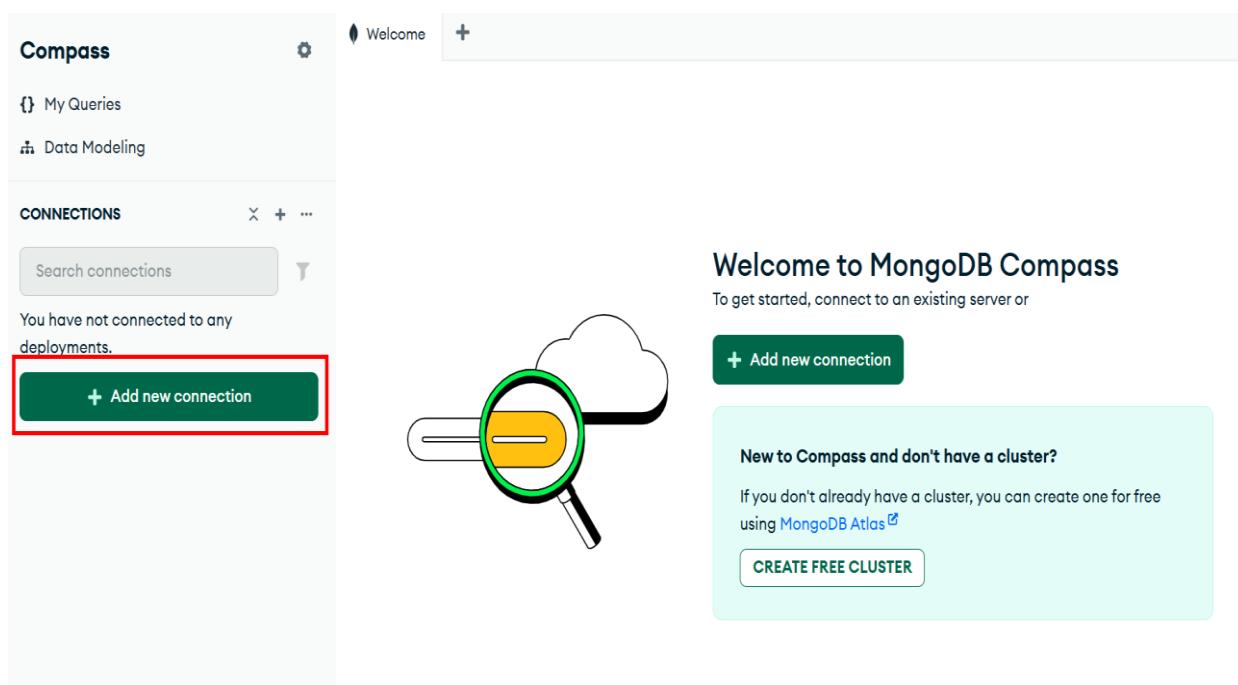
10. Click on Install button to begin the installation



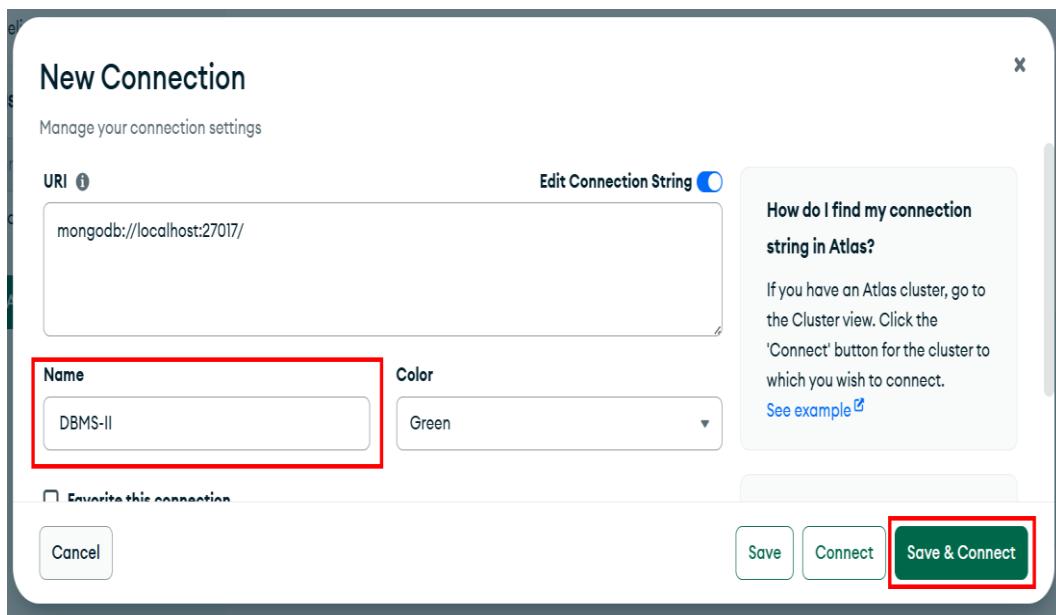
11. Click on Finish button after installation completes.



12. MongoDB Compass opens automatically and then creates a new connection with any name



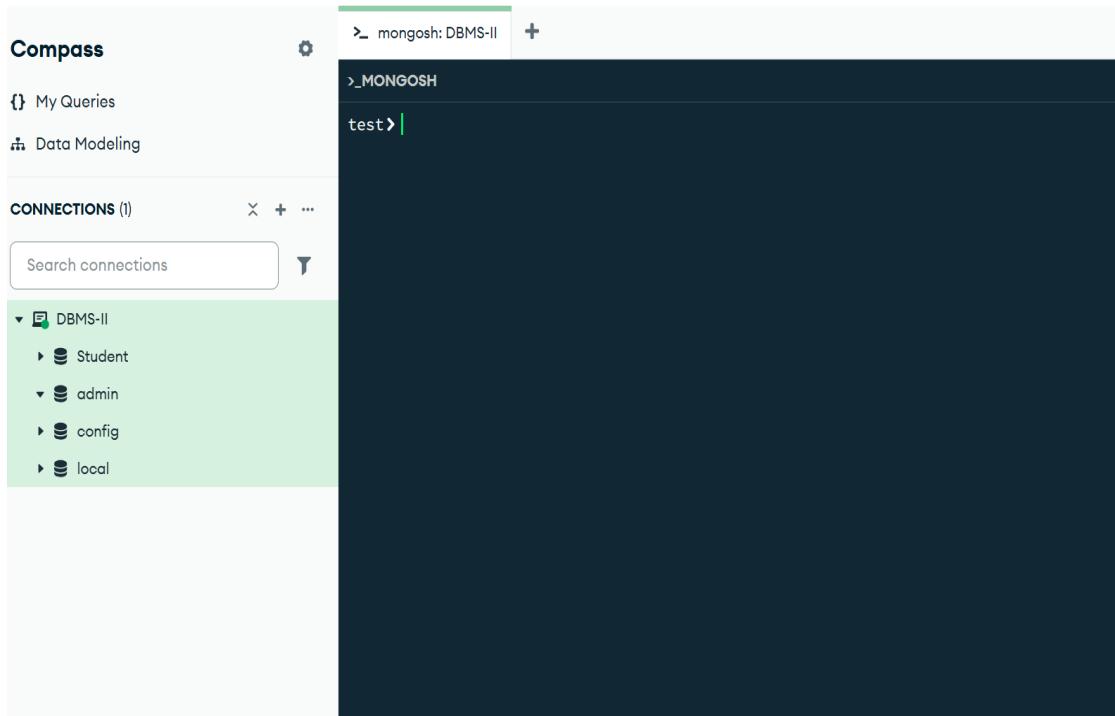
13. Enter the connection name and keep the default connection string



14. Open the MongoDB Shell (mongosh) from the connected server

The screenshot shows the MongoDB Compass interface. The top navigation bar has 'Compass' and a '+' icon. Below it are 'My Queries' and 'Data Modeling' buttons. The main area is titled 'CONNECTIONS (1)' and shows a list of databases under a connection named 'DBMS-II'. The 'DBMS-II' connection is highlighted with a green background. The list includes 'admin', 'config', and 'local'. A red box highlights the 'DBMS-II' connection name. To the right of the connection list are icons for refresh, add, and more options.

15. Start writing queries from here



Thank you