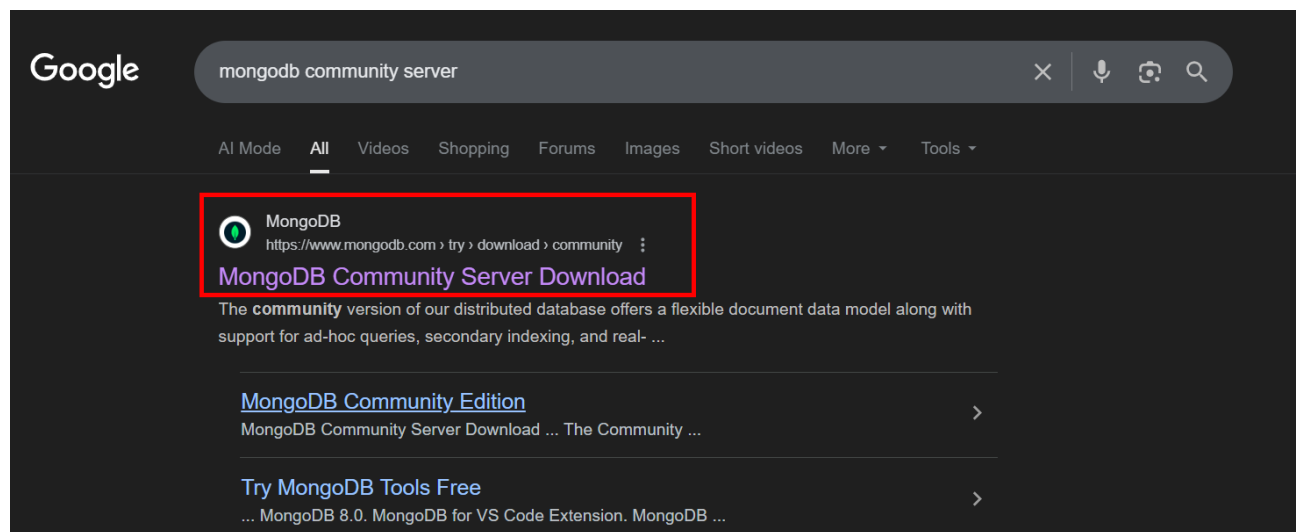


MongoDB Installation and Setup Guide

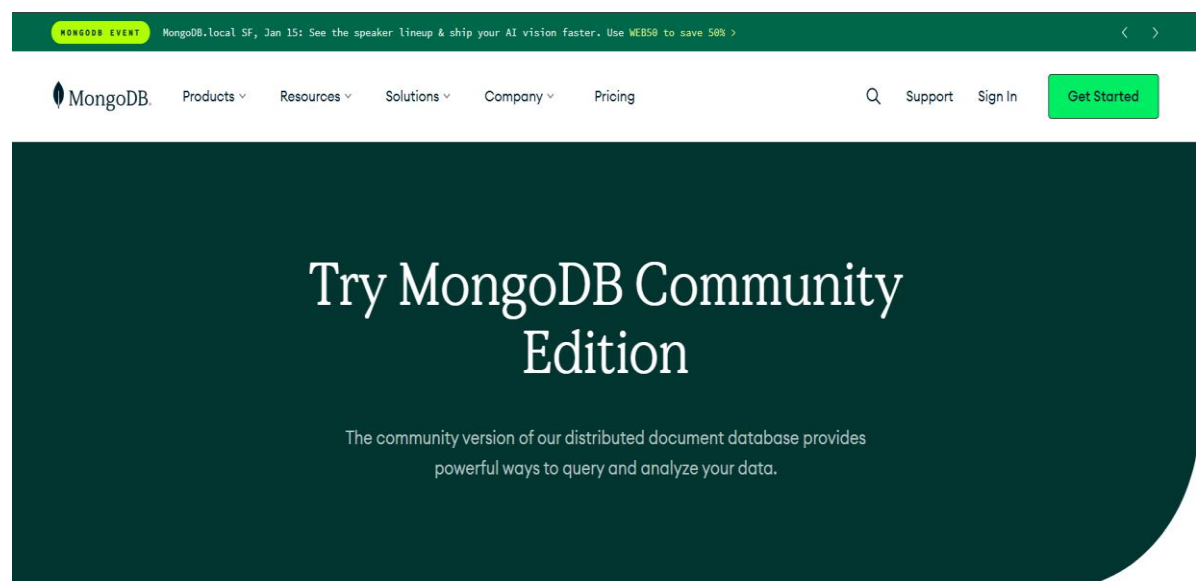
(Community Server & Compass)

- **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.

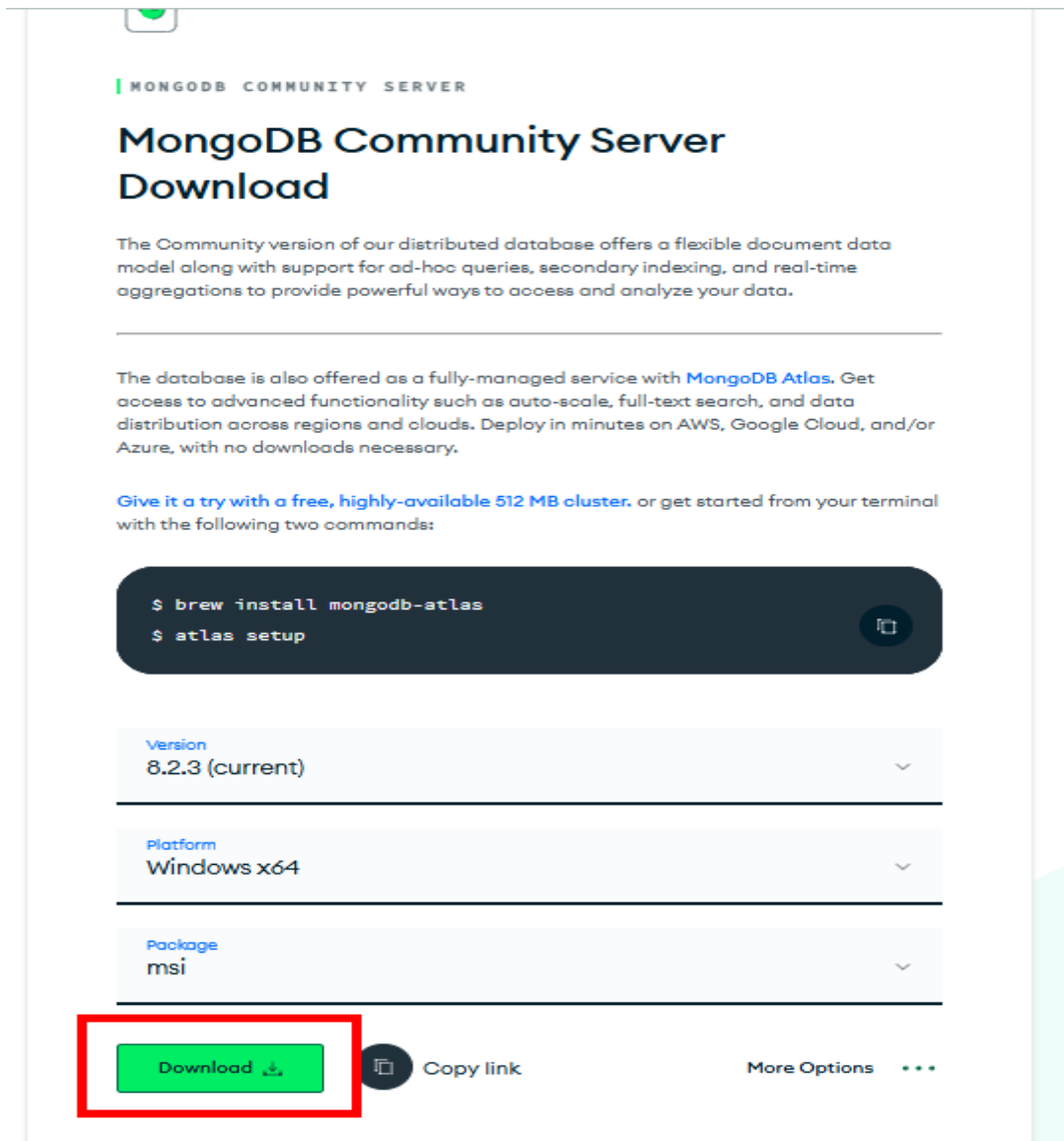
1. Search for MongoDB Community Server on Google and open the first website



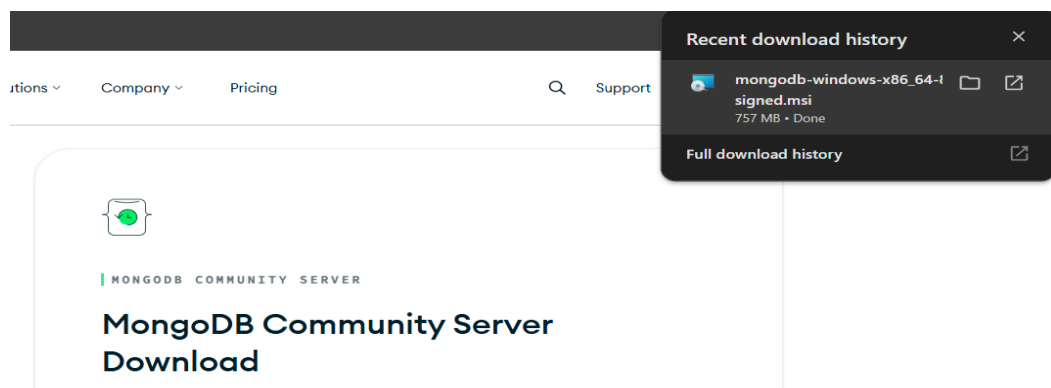
2. After opening the website, navigate to the MongoDB Community Server download page



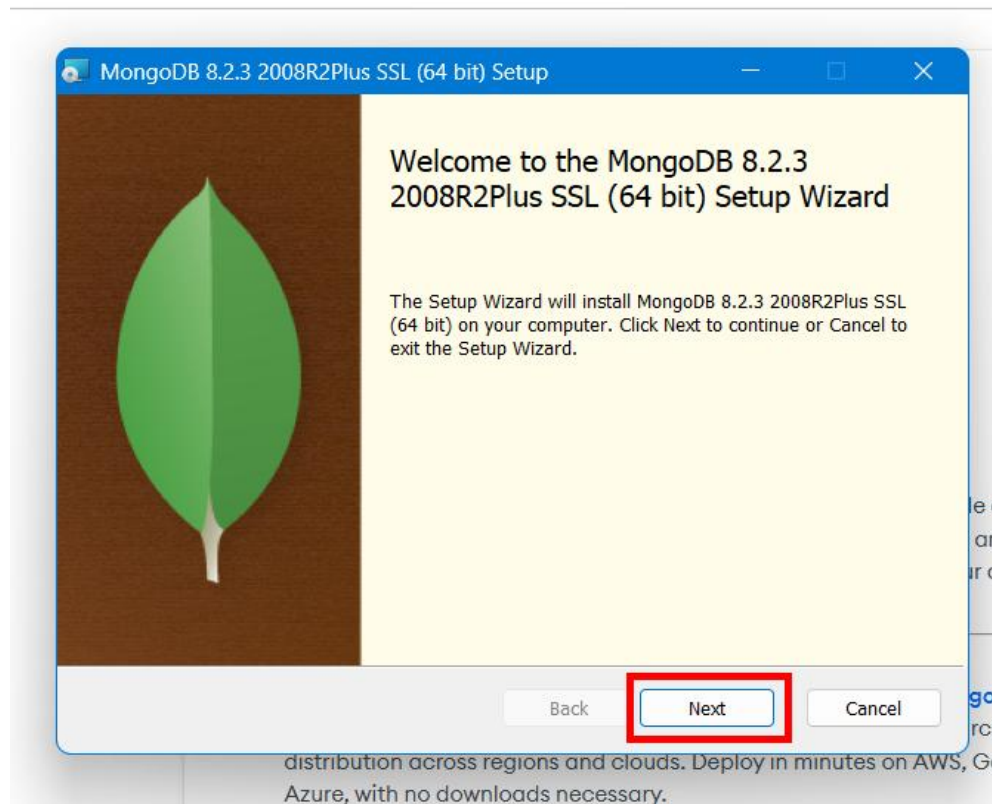
3. Select the appropriate platform and download the MongoDB Server installer



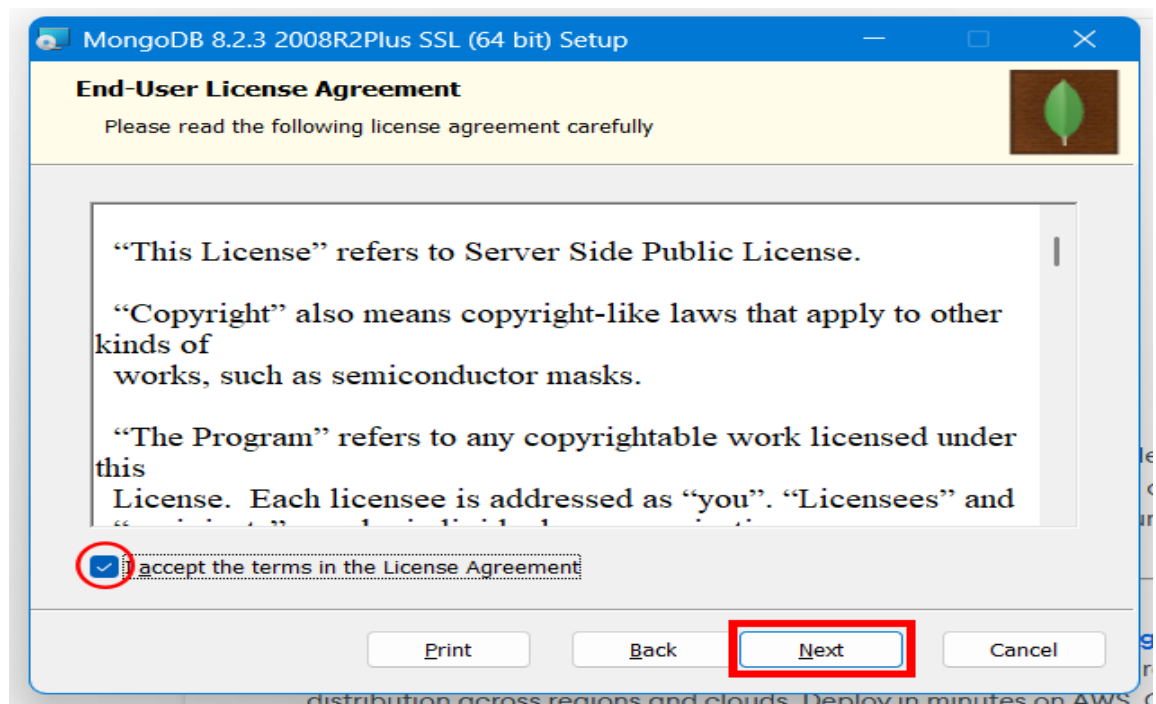
4. After download, open the MongoDB Server installer file



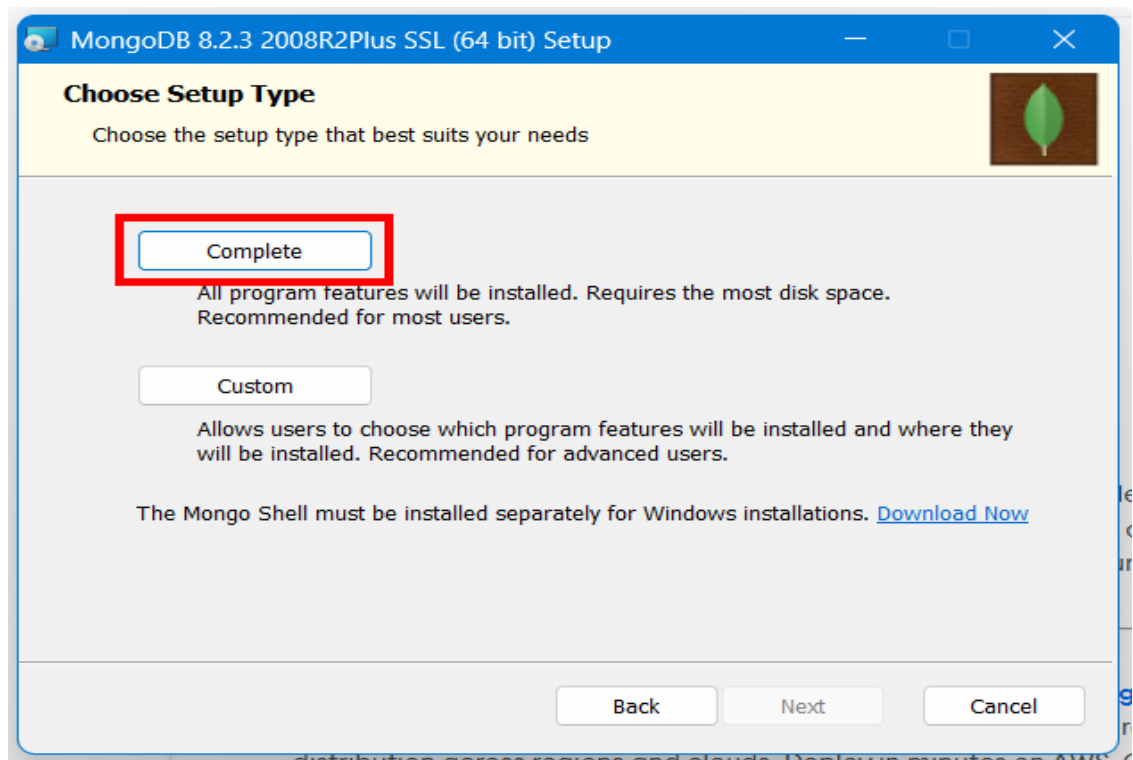
5. Click Next to start the MongoDB Server setup wizard



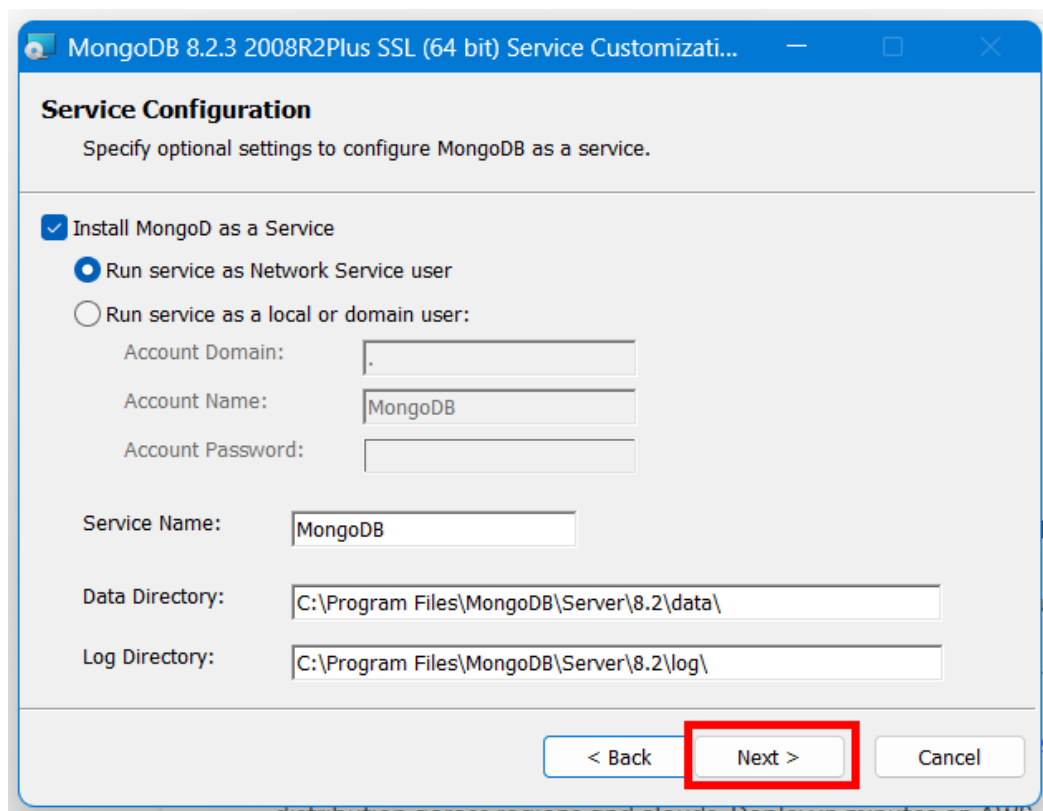
6. Accept the license agreement and continue



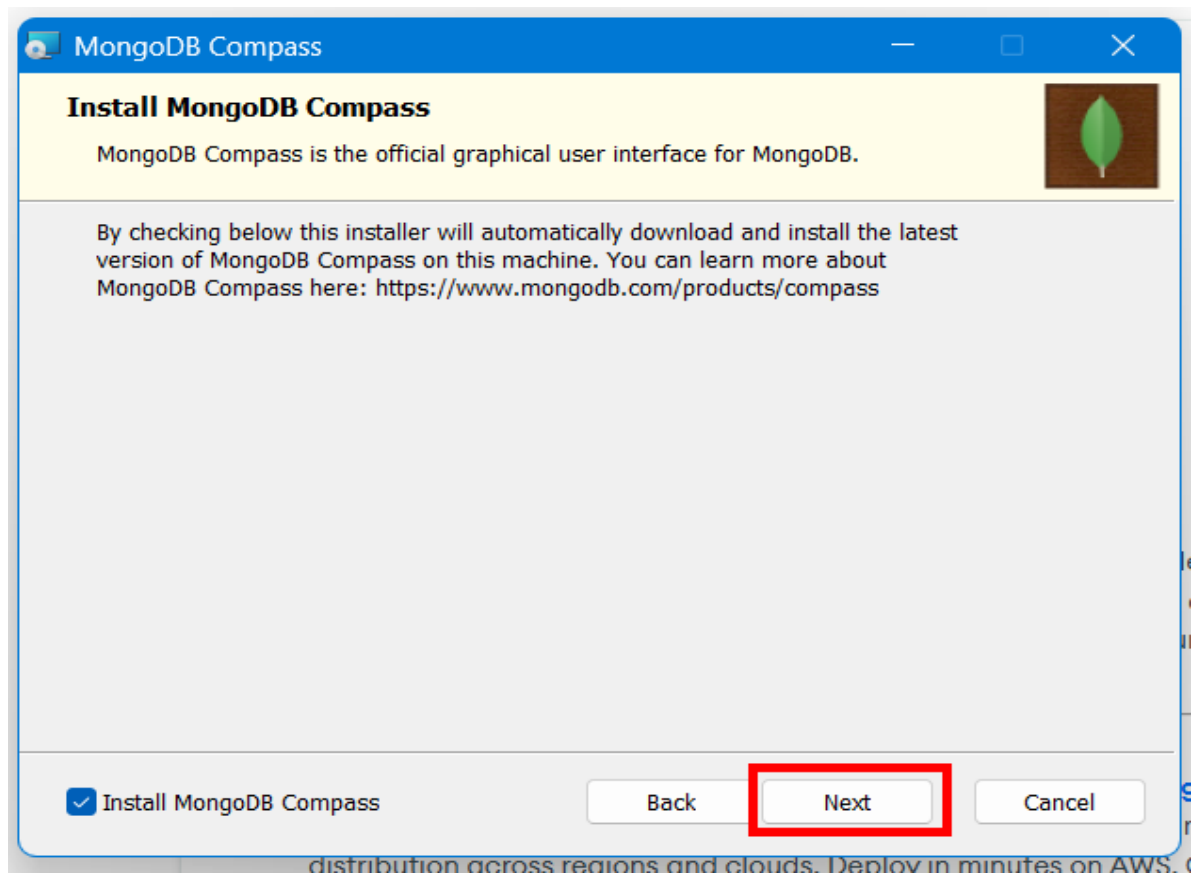
7. Select the “Complete” setup type



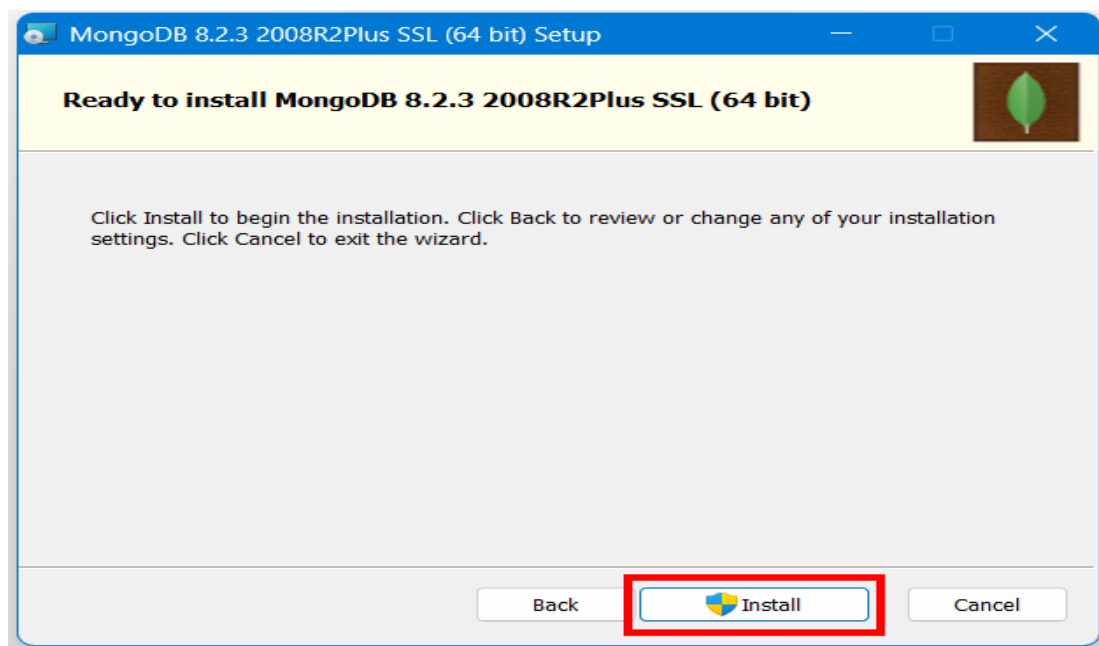
8. keep the default settings and click on the Next button



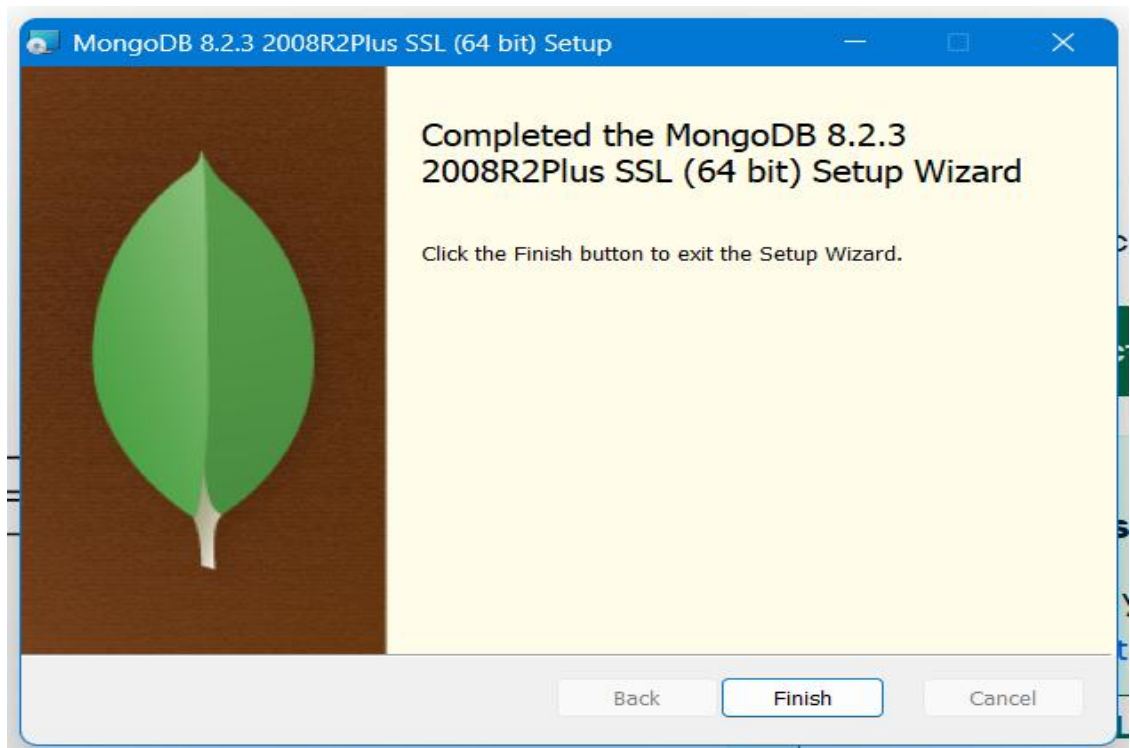
9. Check the option Install MongoDB Compass and click on Next button



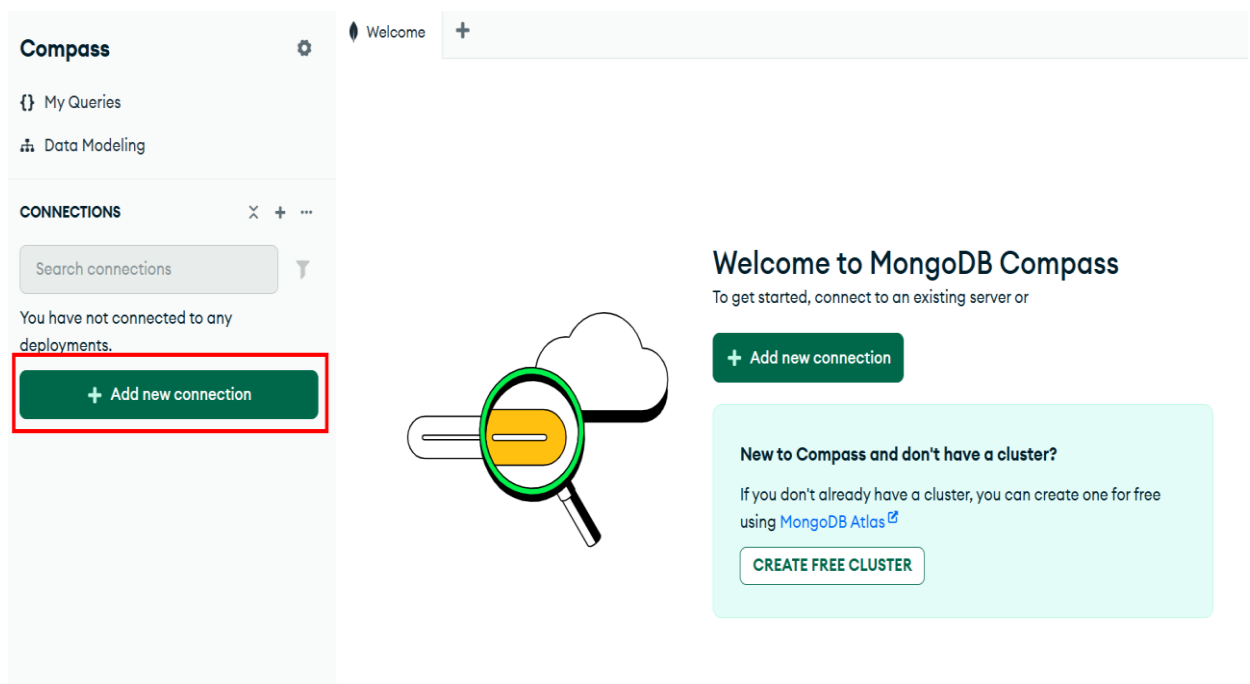
10. Click on Install button to begin the installation



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

The screenshot shows the 'New Connection' dialog box. The 'URI' field contains 'mongodb://localhost:27017/'. The 'Name' field, which is highlighted with a red rectangle, contains 'DBMS-II'. The 'Color' dropdown is set to 'Green'. At the bottom right, the 'Save & Connect' button is highlighted with a red rectangle. A help box on the right provides instructions on how to find a connection string in Atlas.

New Connection

Manage your connection settings

URI ⓘ Edit Connection String ☒

mongodb://localhost:27017/

Name

DBMS-II

Color

Green

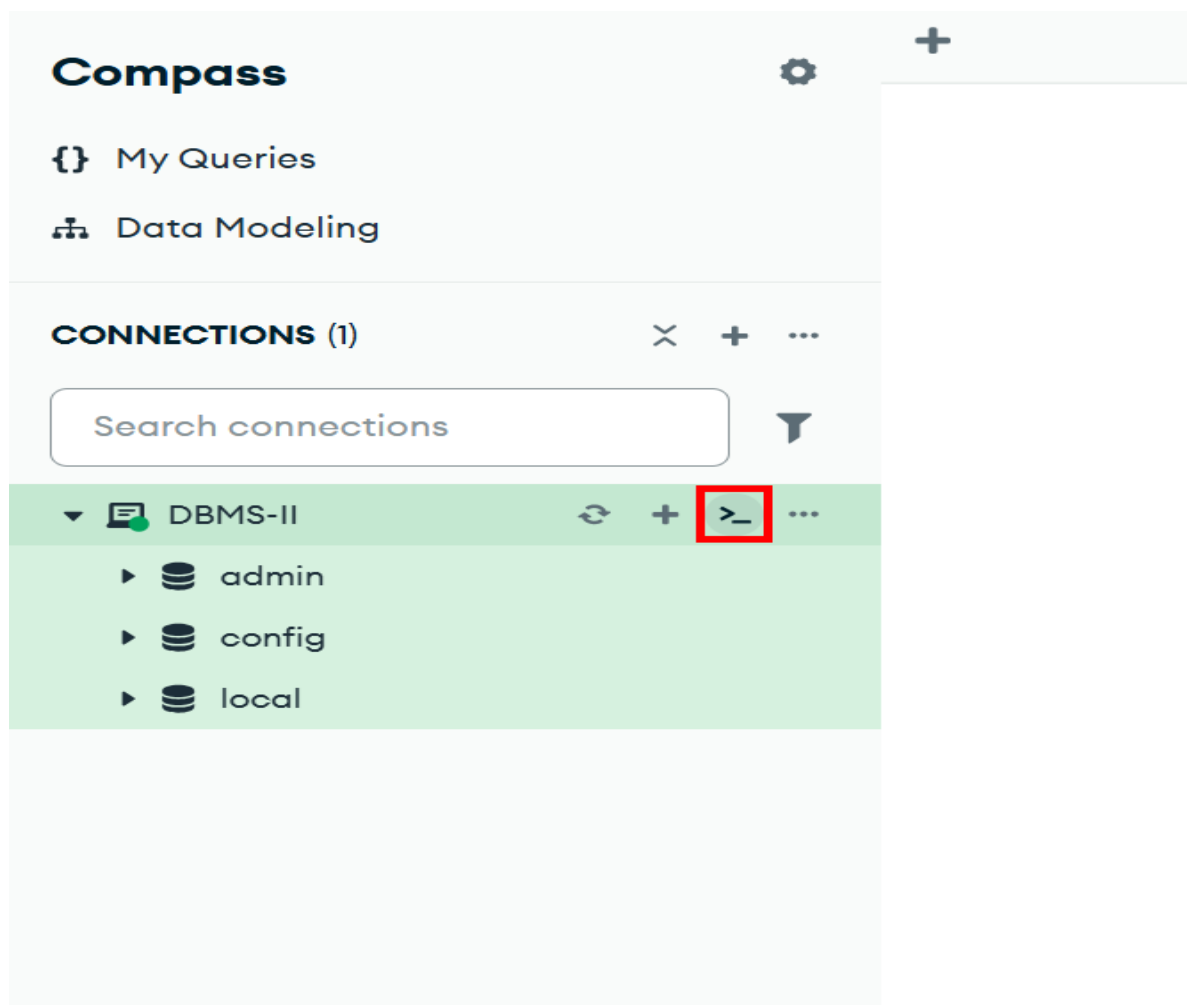
☐ Favorite this connection

Cancel Save Connect **Save & Connect**

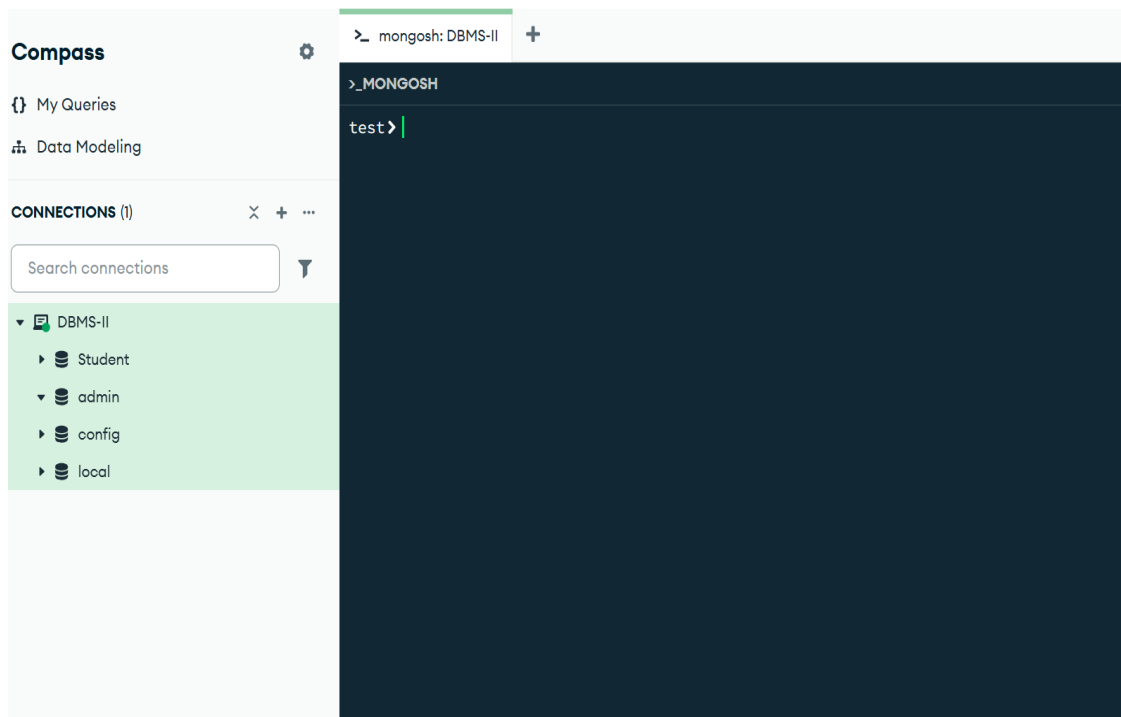
How do I find my connection string in Atlas?

If you have an Atlas cluster, go to the Cluster view. Click the 'Connect' button for the cluster to which you wish to connect. [See example](#)

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



15. Start writing queries from here



Thank you