Guide to install the following components

1. MongoDB Database
2. MongoDB Shell

1. MongoDB Installation

1. Go to https://www.mongodb.com/try/download/community

2. Download Mongodb for windows platform

Version
8.0.6 (current)   ⌄

Platform
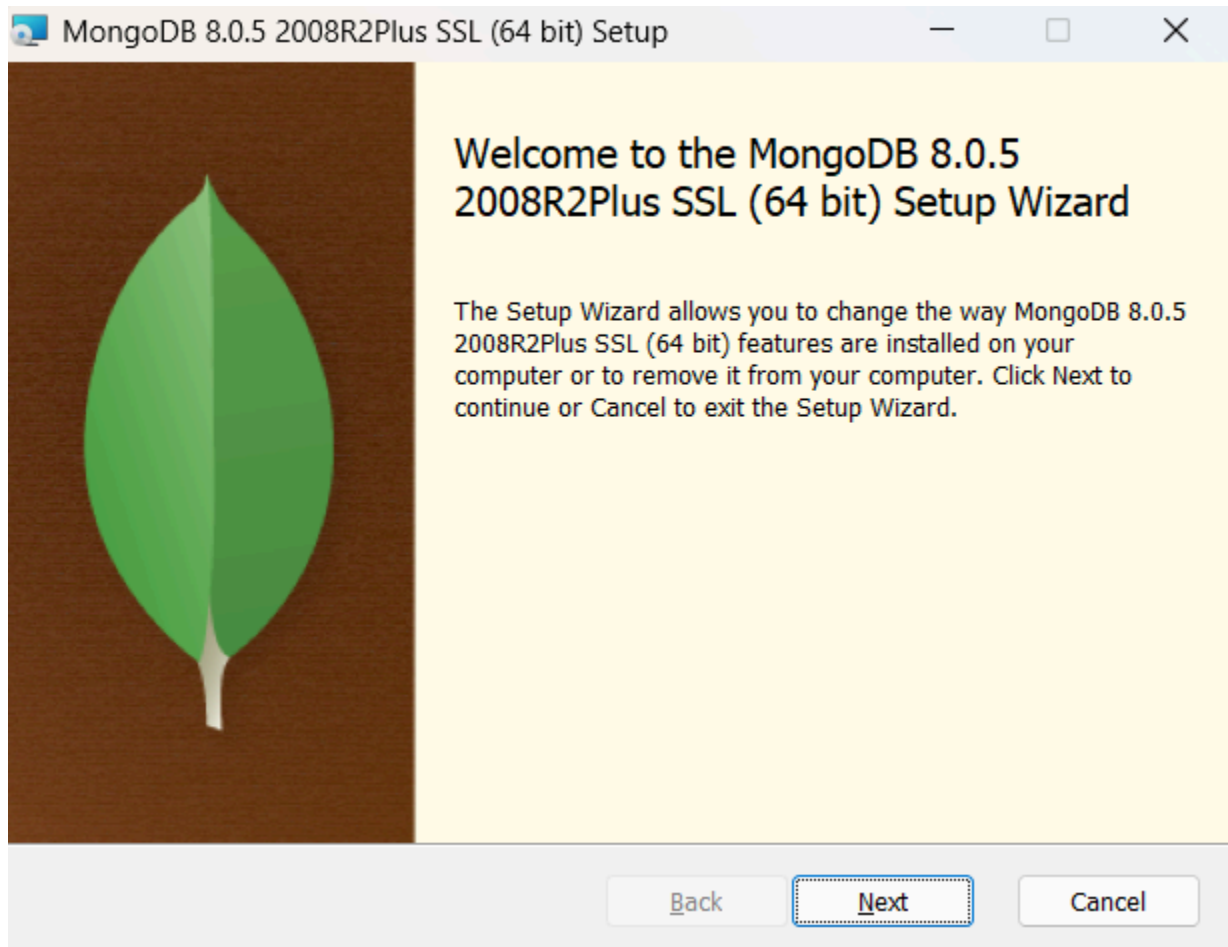Windows x64   ⌄
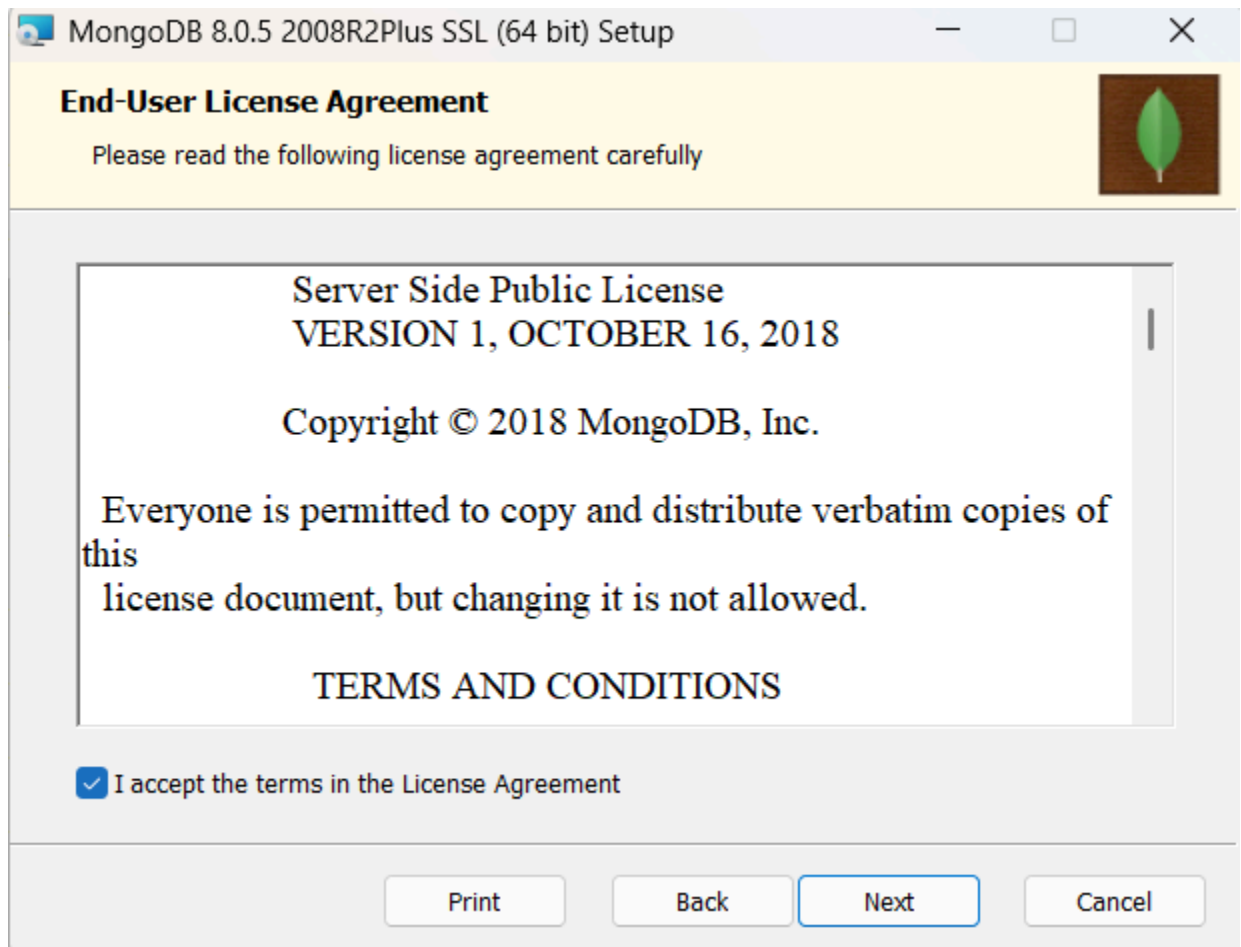
Package
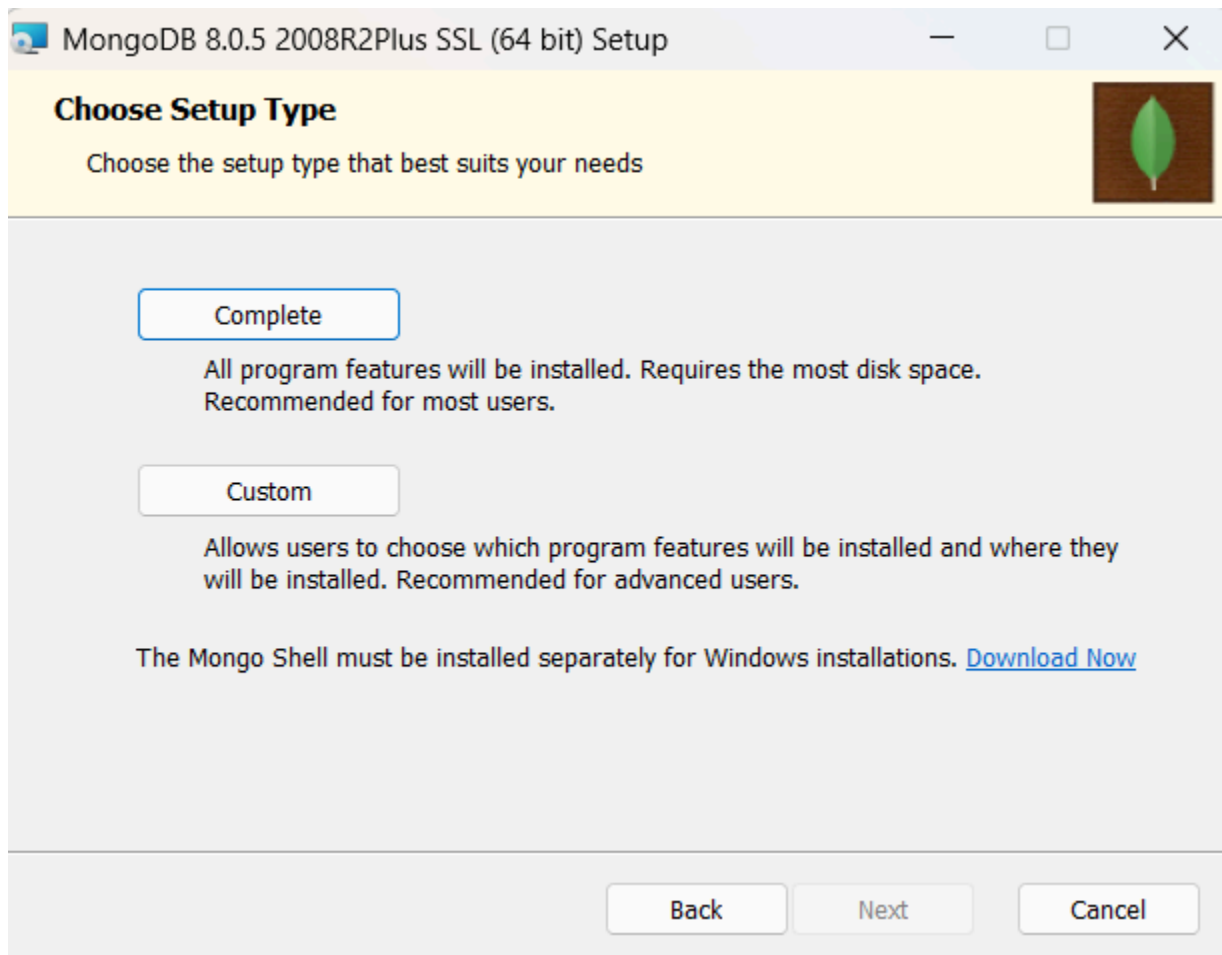msi   ⌄

Download ⬇   🗐 Copy link   More Options • • •

The file named 'mongodb-windows-x86_64-8.0.5-signed' will be downloaded.

3. Double click the installer and hit 'Next'

MongoDB 8.0.5 2008R2Plus SSL (64 bit) Setup — □ ✕

Welcome to the MongoDB 8.0.5 2008R2Plus SSL (64 bit) Setup Wizard

The Setup Wizard allows you to change the way MongoDB 8.0.5 2008R2Plus SSL (64 bit) features are installed on your computer or to remove it from your computer. Click Next to continue or Cancel to exit the Setup Wizard.

Back   Next   Cancel

4. Accept the terms

MongoDB 8.0.5 2008R2Plus SSL (64 bit) Setup   — ☐ ✕

End-User License Agreement

Please read the following license agreement carefully

Server Side Public License
VERSION 1, OCTOBER 16, 2018

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license document, but changing it is not allowed.

TERMS AND CONDITIONS

☑ I accept the terms in the License Agreement

Print   Back   Next   Cancel

5. Choose setup type as 'Complete'

6. Accept default values and hit 'Next'

MongoDB 8.0.5 2008R2Plus SSL (64 bit) Service Customizati...   —   ☐   ✕

Service Configuration

Specify optional settings to configure MongoDB as a service.

☑ Install MongoD as a Service

　◉ Run service as Network Service user

　◯ Run service as a local or domain user:
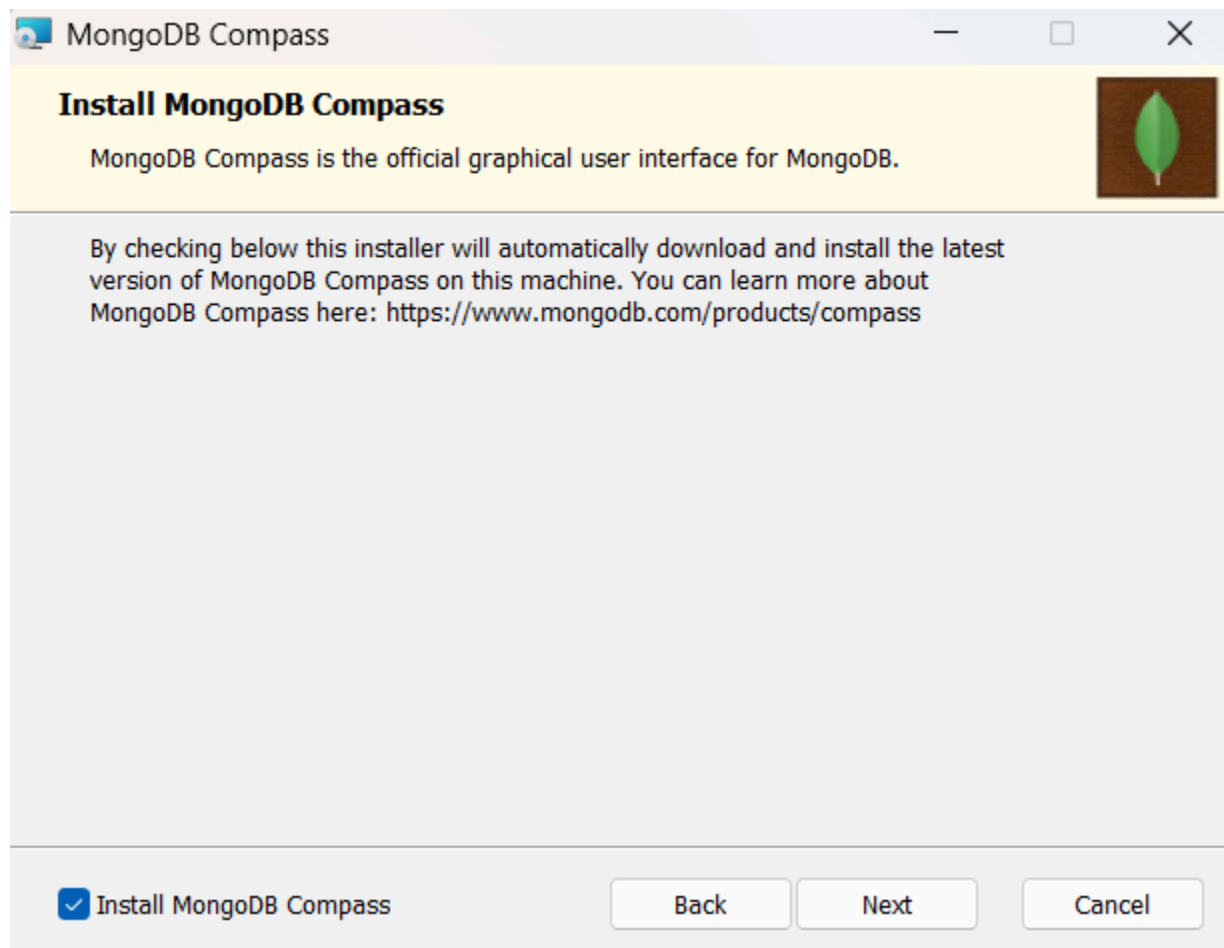
　　Account Domain:　　[.]

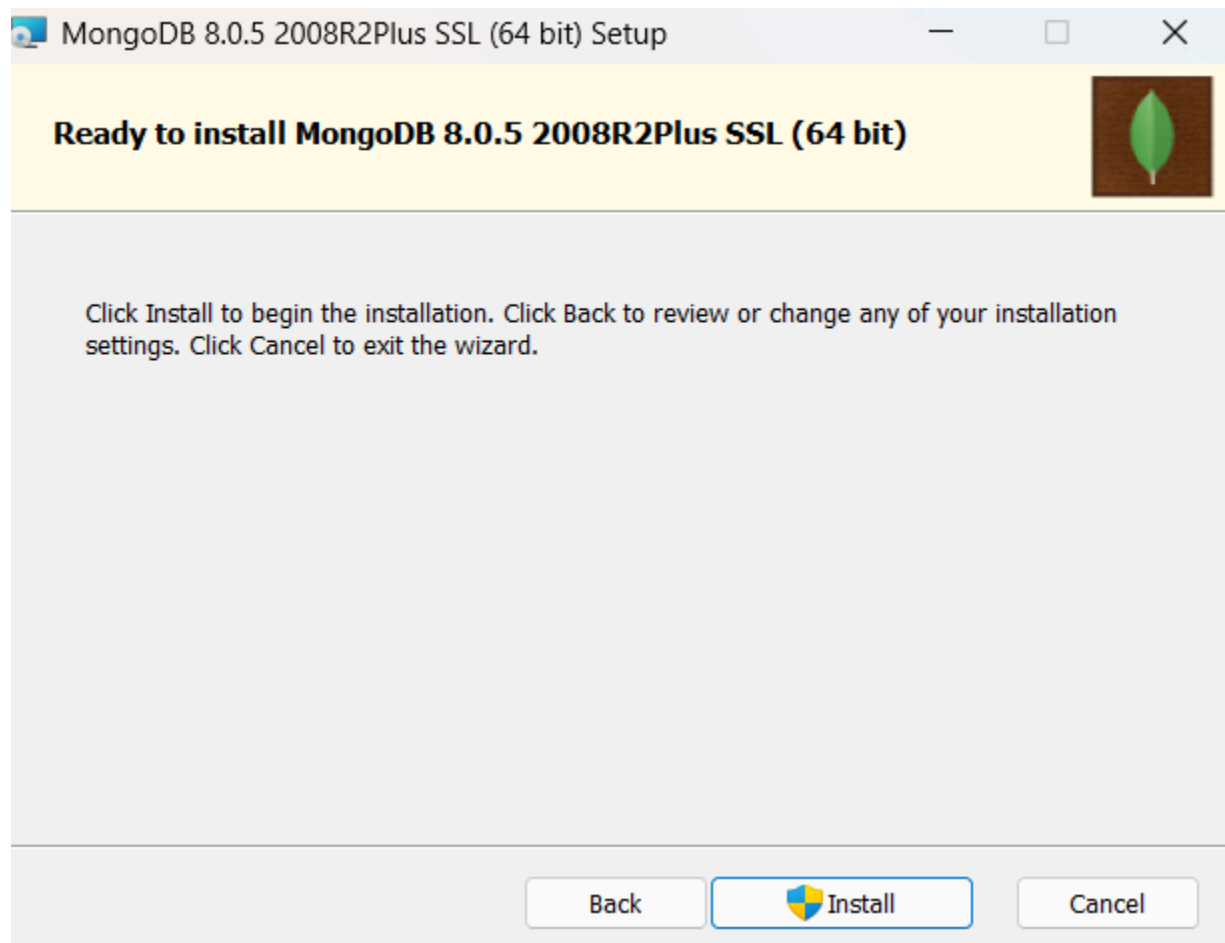　　Account Name:　　[MongoDB]

　　Account Password:　　[ ]

Service Name:　　[MongoDB]

Data Directory:　　[C:\Program Files\MongoDB\Server\8.0\data\]

Log Directory:　　[C:\Program Files\MongoDB\Server\8.0\log\]

[< Back]　[Next >]　[Cancel]

7. Proceed MongoDB compass installation by clicking 'Next'

8. Hit 'Install' to proceed MongoDB installation

9. After installation you will see the 'MongoDB Compass' page opens. MonoDB Compass is a GUI interface to work with the database. Click 'Add New Connection'
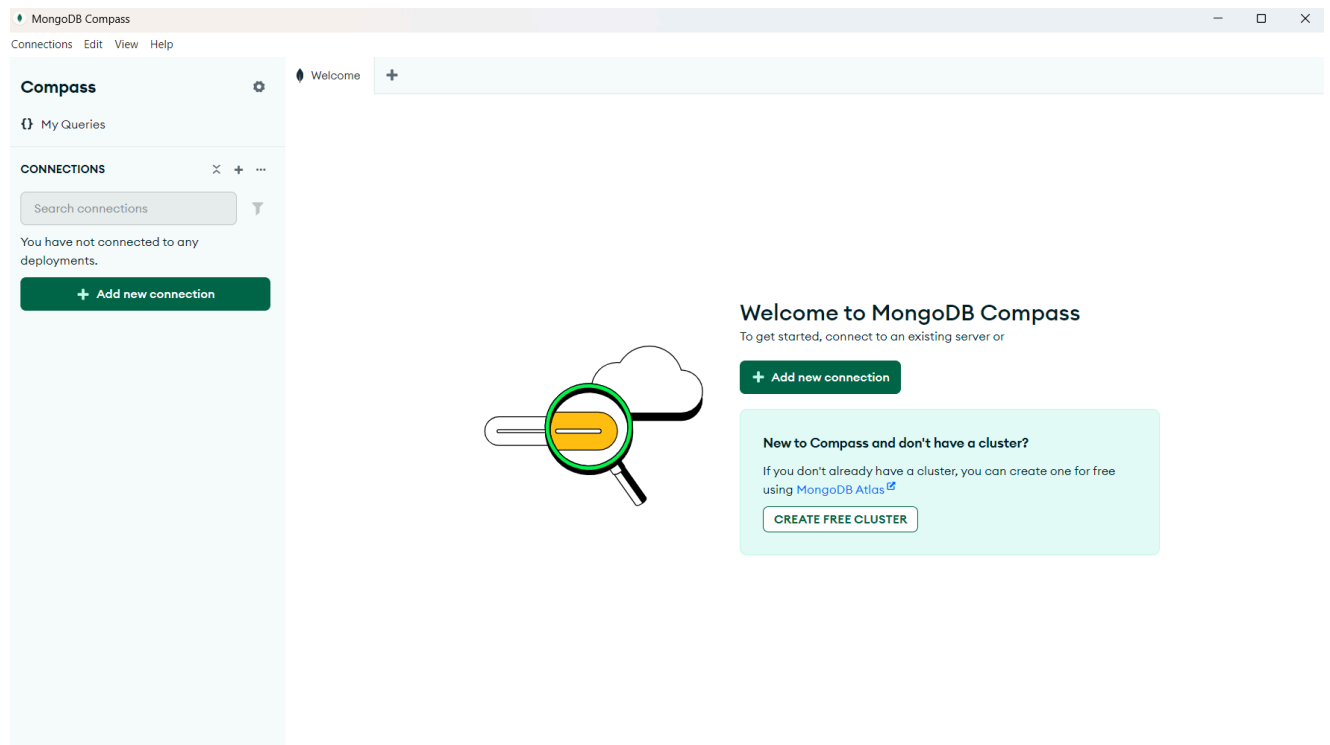
10. Leave the default values for URI and click 'Save & Connect'

New Connection

Manage your connection settings

URI ⓘ   **Edit Connection String** 🔵

mongodb://localhost:27017/

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 ⬀

Name

Color

No Color ▾

How do I format my connection string?

See example ⬀

☐ **Favorite this connection**

Favoriting a connection will pin it to the top of your list of connections
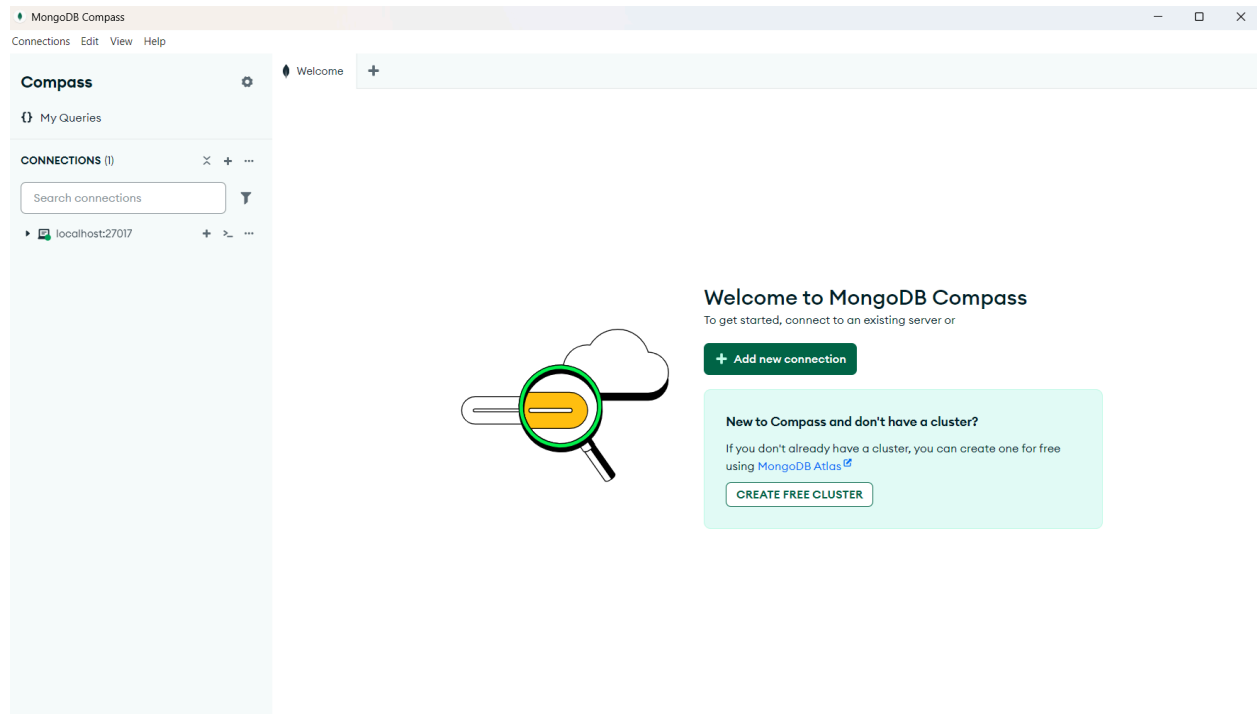
❯ **Advanced Connection Options**

Cancel

Save   Connect   Save & Connect

11. You can see one connection is successfully created

2. MongoDB Shell Installations (zip file download)

1. Go to https://www.mongodb.com/try/download/shell

2. Download the zip file

Learn more

Version
2.4.2

Platform
Windows x64 (10+)

Package
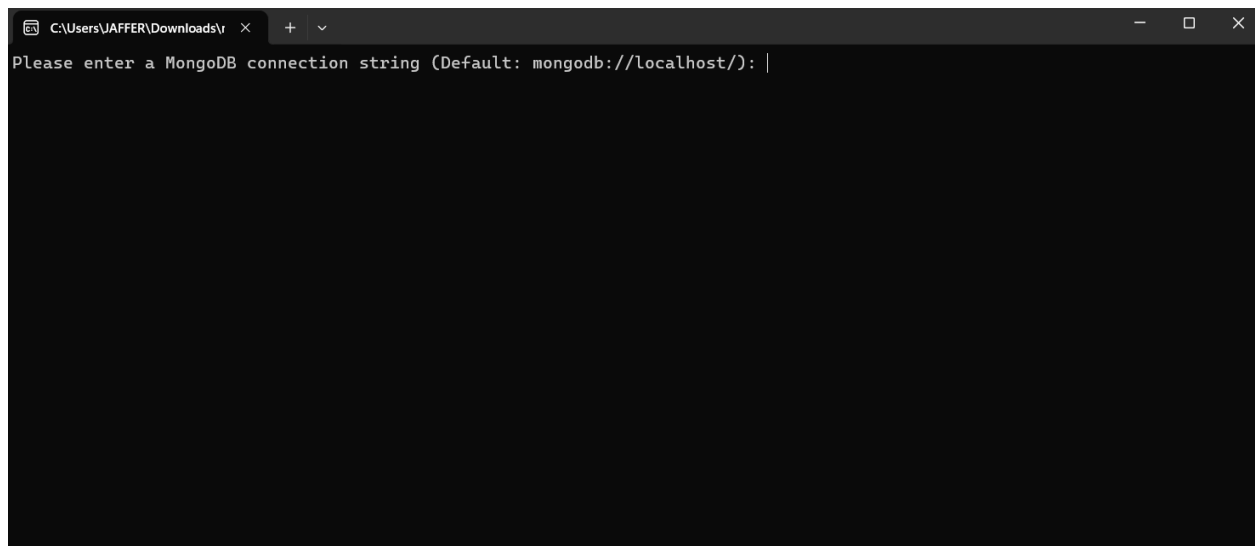zip

Download ⬇   Copy link   More Options •••

You will see file 'mongosh-2.4.2-win32-x64' is downloaded

3. Extract the zip folder. Under 'bin' folder you will see a file named 'mongosh'. Double-click the file. It will open mongosh shell

Name	Date modified	Type	Size
∨ Last week			
◆ mongosh	11-03-2025 07:30	Application	1,11,538 KB
🗋 mongosh_crypt_v1.dll	11-03-2025 07:30	Application extens...	26,522 KB

4. 'Hit' enter

C:\Users\JAFFER\Downloads\r

```
Please enter a MongoDB connection string (Default: mongodb://localhost/):
```

5. Connection to the database has been successfully established via mongos shell.
   You can start executing mongodb commands on the shell