



NODEJS - DATABASE SETUP

ANEKO ACADEMY

STEP 1 : DOWNLOAD

The screenshot shows the MongoDB website's product selection interface. On the left, a sidebar lists various MongoDB products: MongoDB Atlas, MongoDB Enterprise Advanced, MongoDB Community Edition, MongoDB Community Server, MongoDB Community Kubernetes Operator, Tools, and Mobile & Edge. The 'MongoDB Community Server' option is selected, indicated by a green bar below it. To the right, a main panel displays a promotional message: 'Give it a try with a free, highly-available 512 MB cluster.' Below this, three dropdown menus are shown: 'Version' set to '6.0.2 (current)', 'Platform' set to 'Windows', and 'Package' set to 'msi'. At the bottom of this panel are two buttons: a green 'Download' button with a downward arrow icon and a 'More Options' button with three dots.

MongoDB

Products Solutions Resources Company Pricing

Sign In

MongoDB Atlas

MongoDB Enterprise Advanced

MongoDB Community Edition

MongoDB Community Server

MongoDB Community Kubernetes Operator

Tools

Mobile & Edge

Give it a try with a free, highly-available 512 MB cluster.

Version

6.0.2 (current)

Platform

Windows

Package

msi

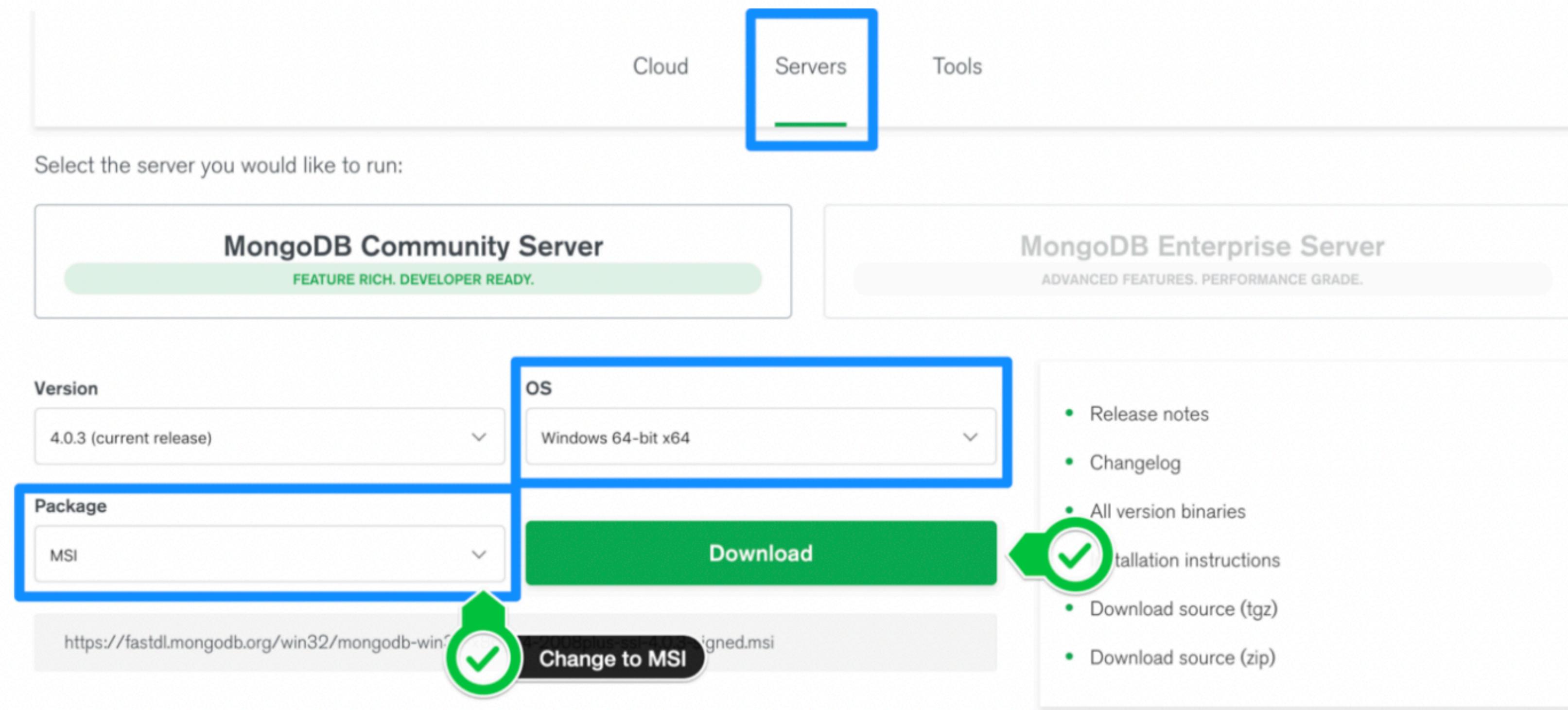
Download

More Options

<https://www.mongodb.com/try/download/>

STEP 2 : INSTALLING MSI

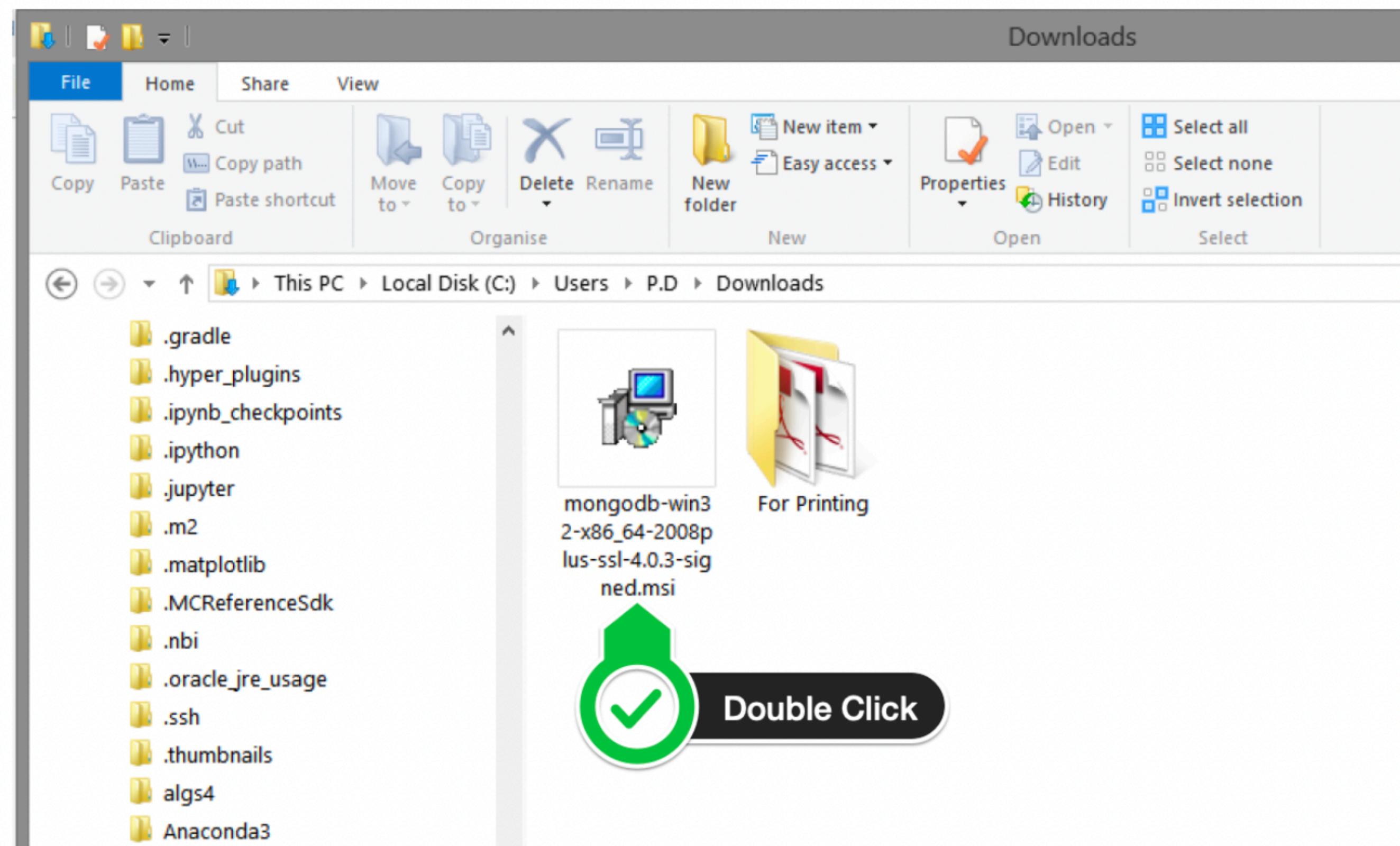
Head over [here](#) and download the current version of MongoDB. Make sure you **select MSI** as the package you want to download.



STEP 3 : INSTALLATION WIZARD

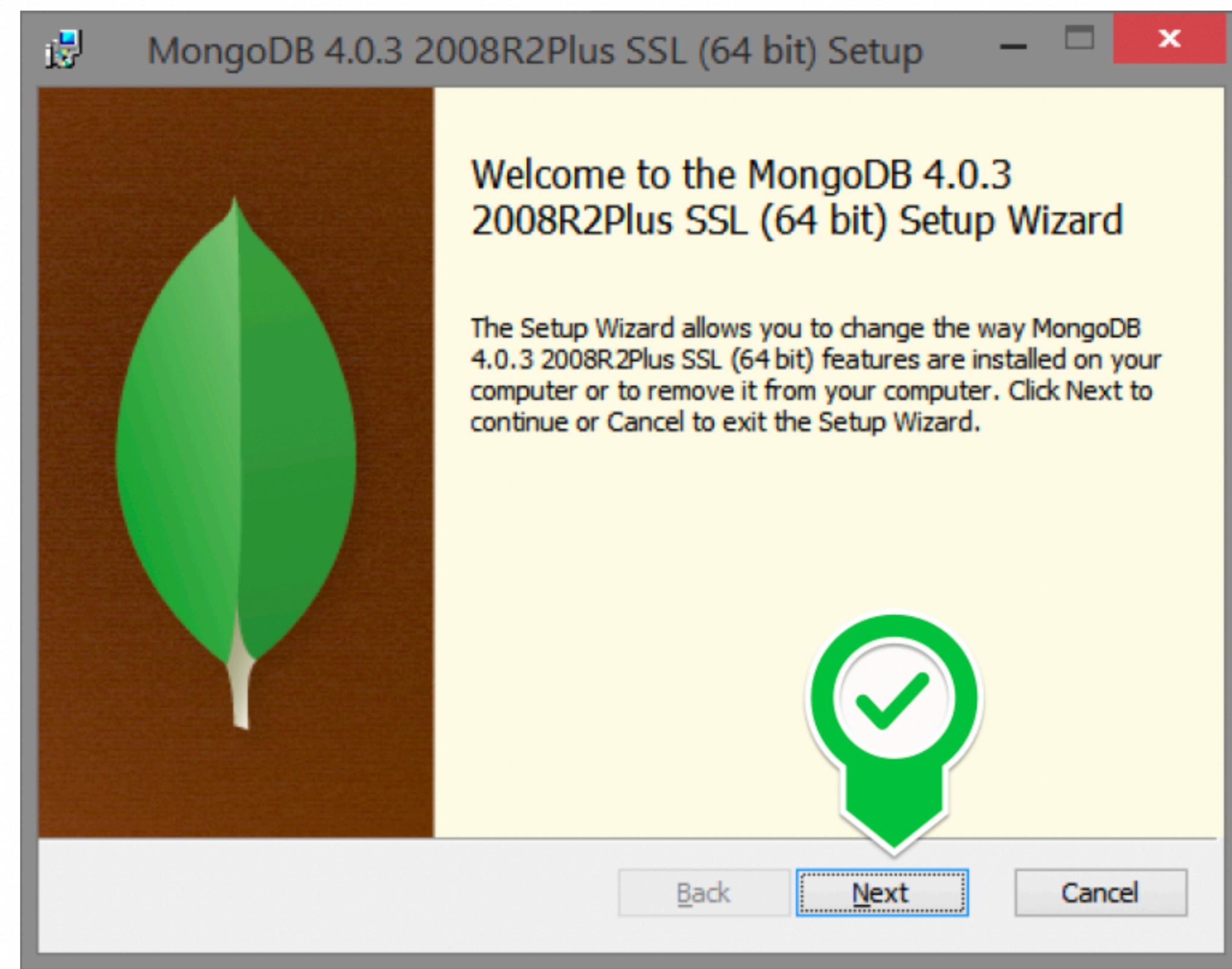
Step 2 — Install MongoDB with the Installation Wizard

A. Make sure you are logged in as a user with Admin privileges. Then navigate to your downloads folder and double click on the .msi package you just downloaded. This will launch the installation wizard.



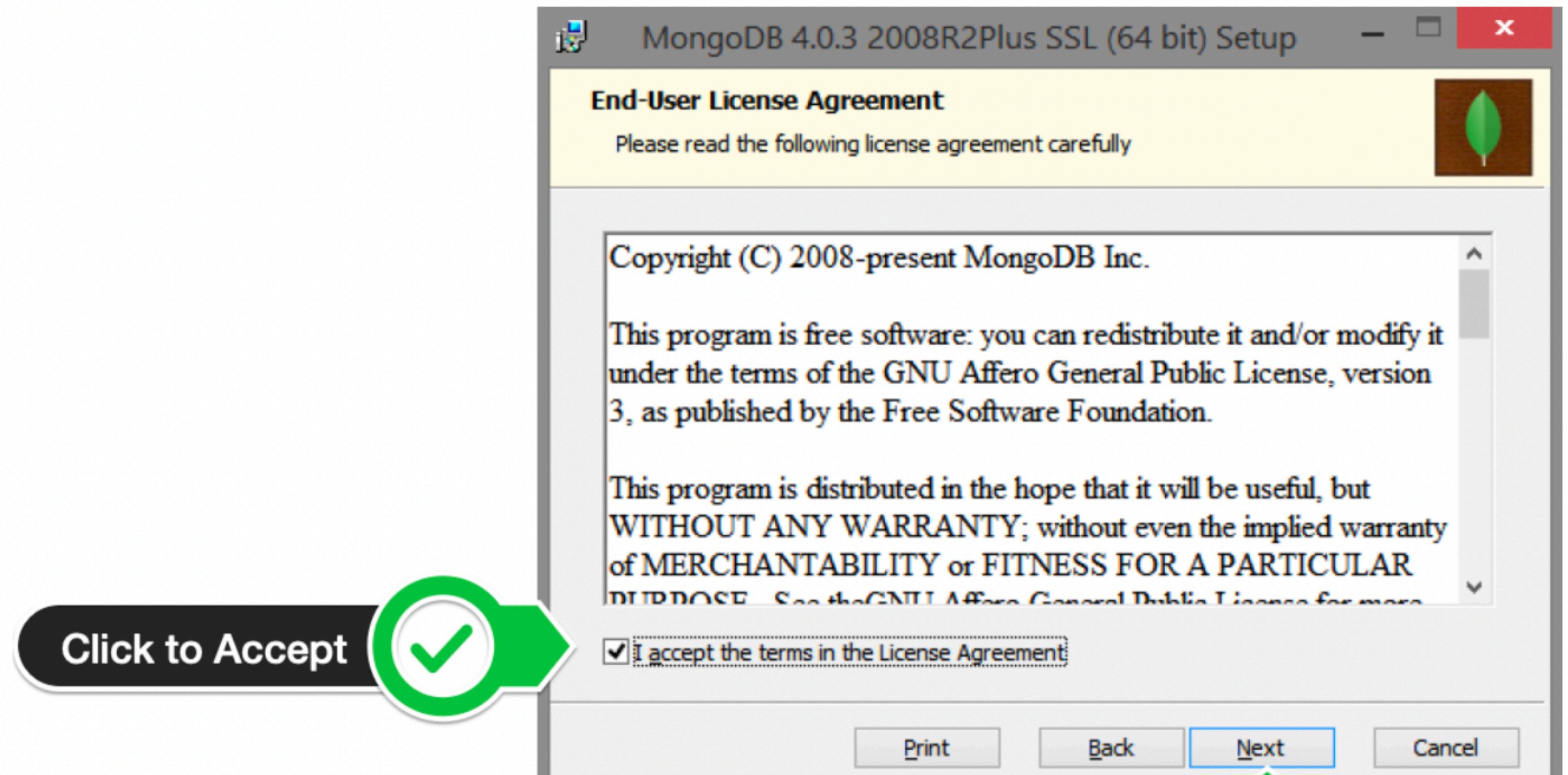
STEP 4 : CLICK NEXT

B. Click Next to start installation.

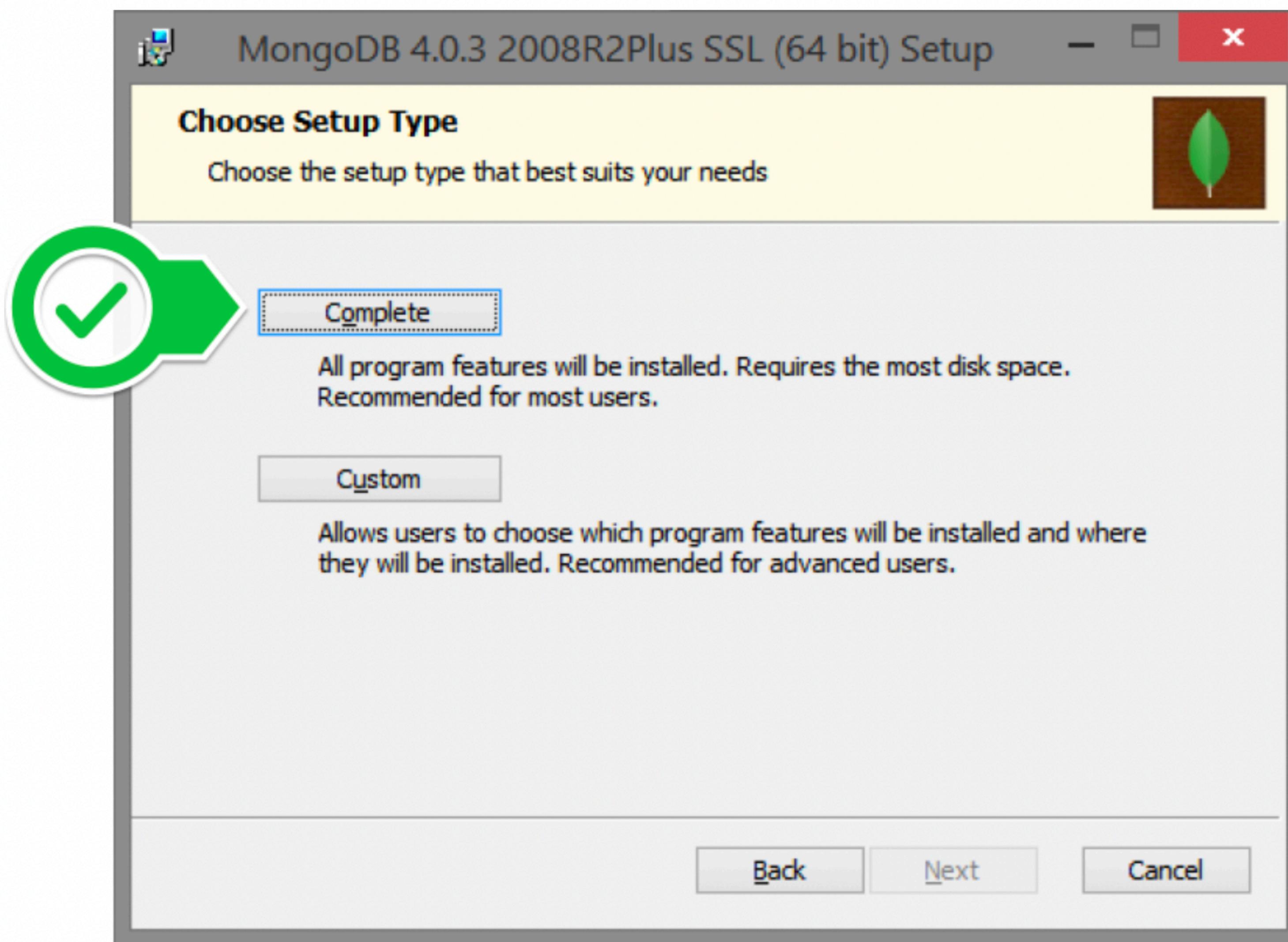


STEP 5 : CLICK NEXT

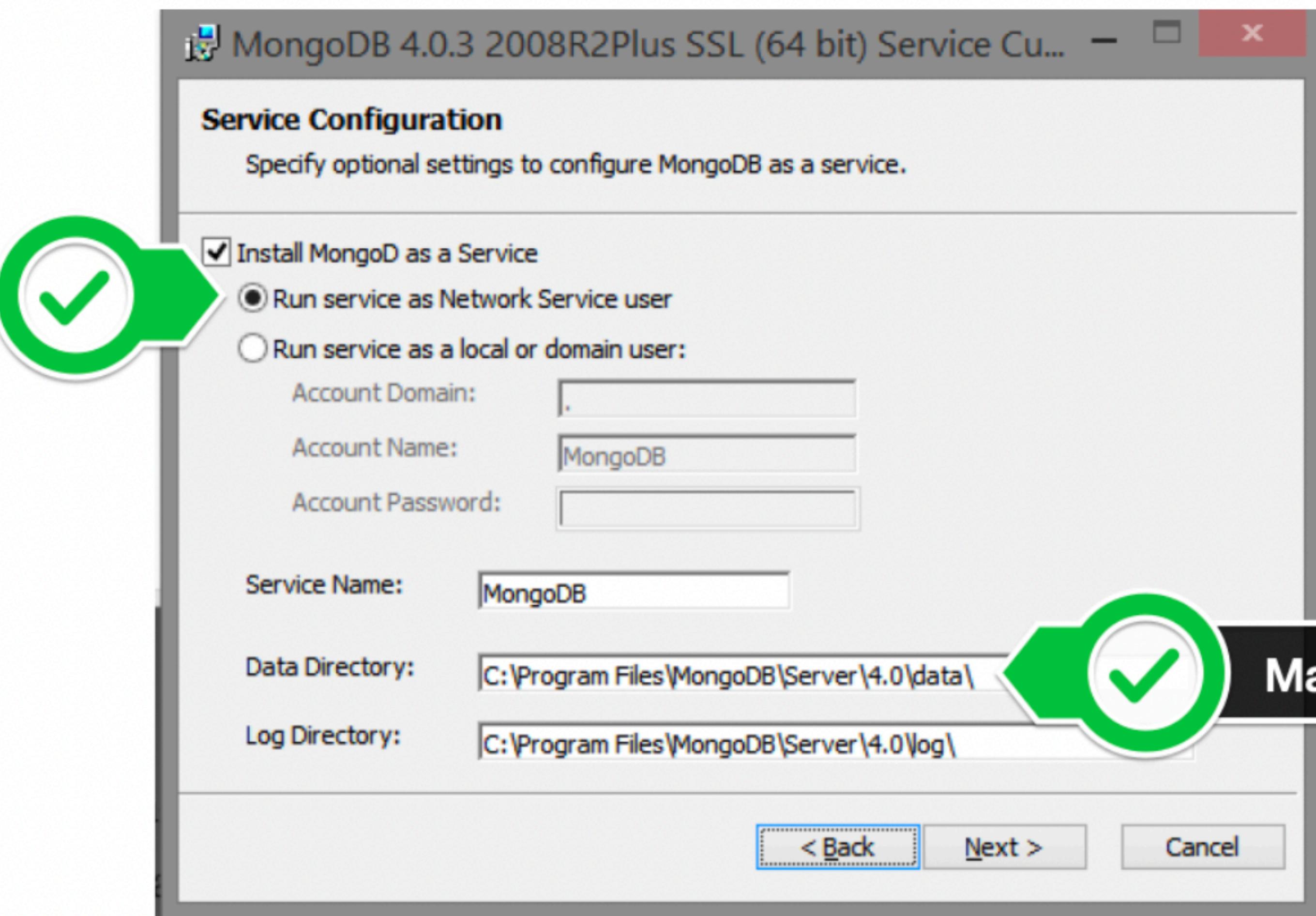
C. Accept the licence agreement then click Next.



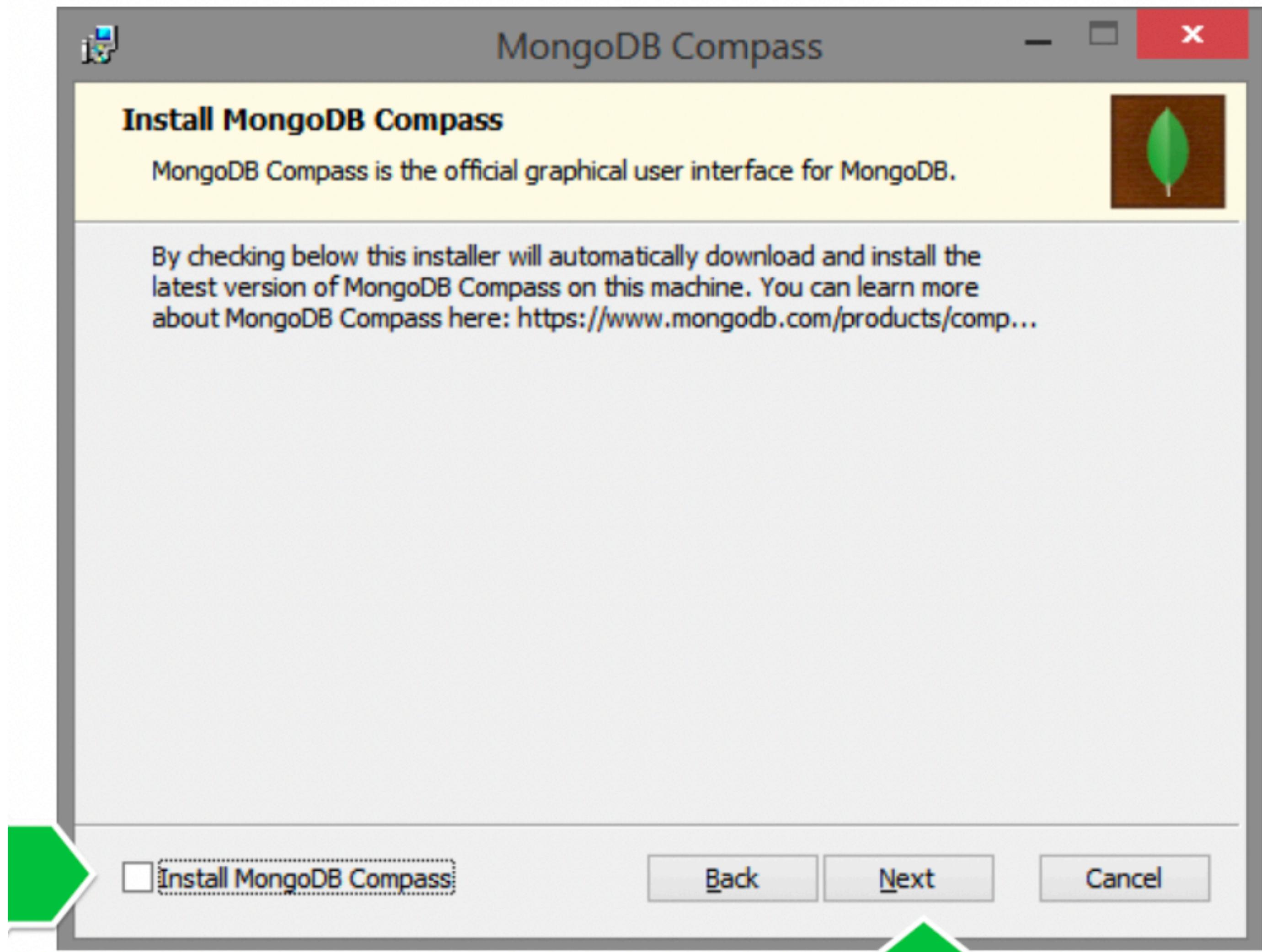
STEP 6 : CLICK COMPLETE



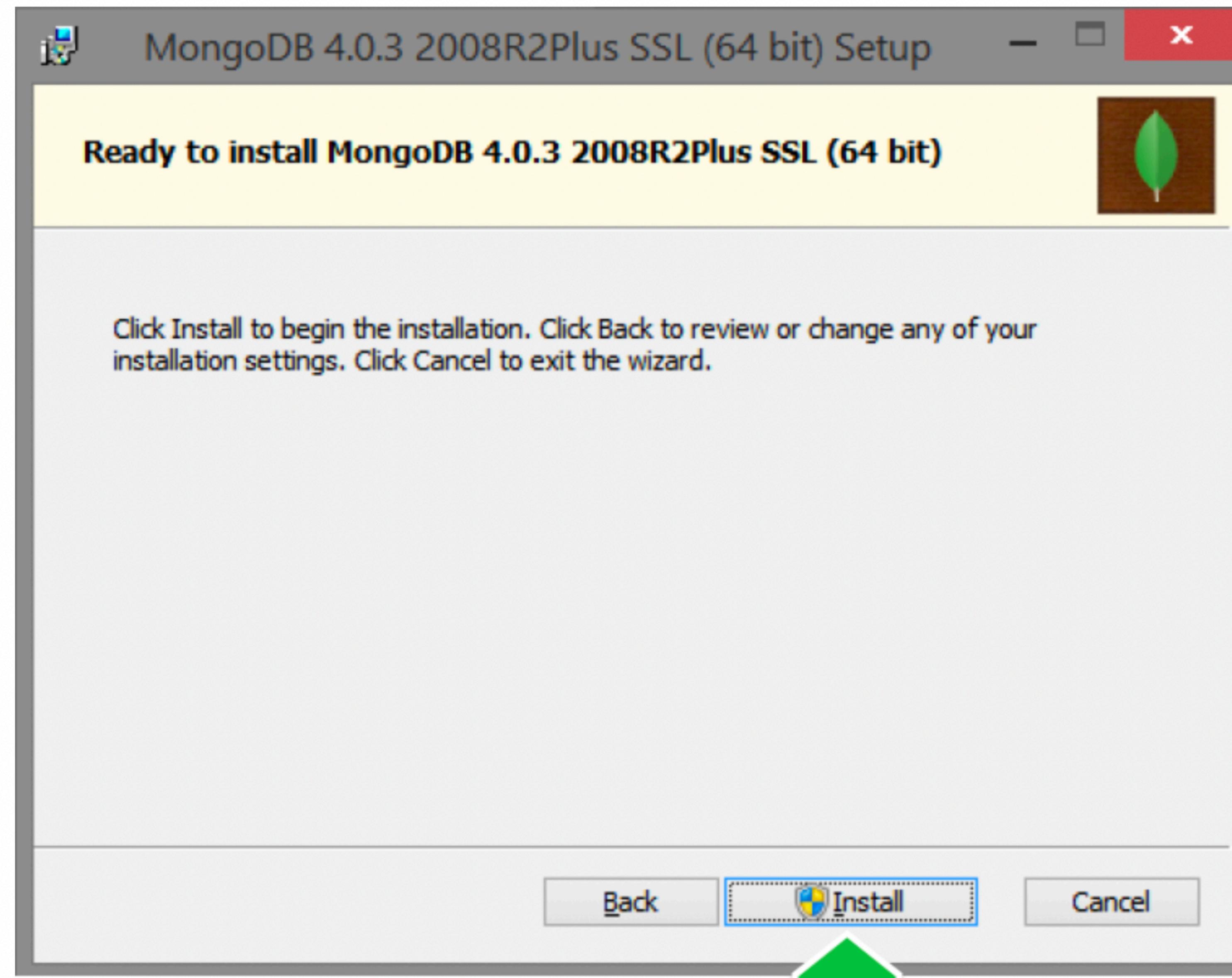
STEP 7 : CLICK NEXT



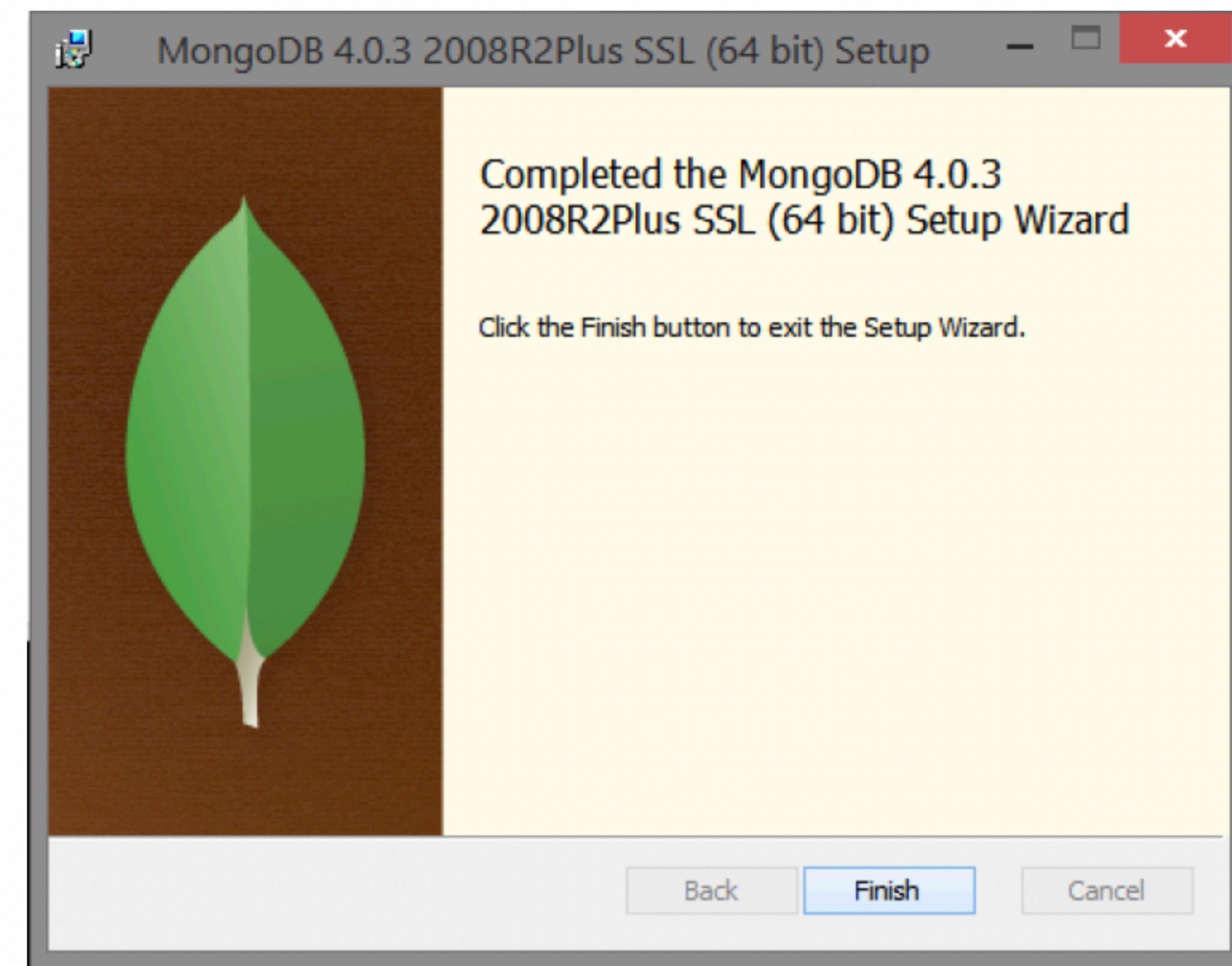
STEP 8 : INSTALL MONGODB COMPASS



STEP 9 : INSTALL MONGODB

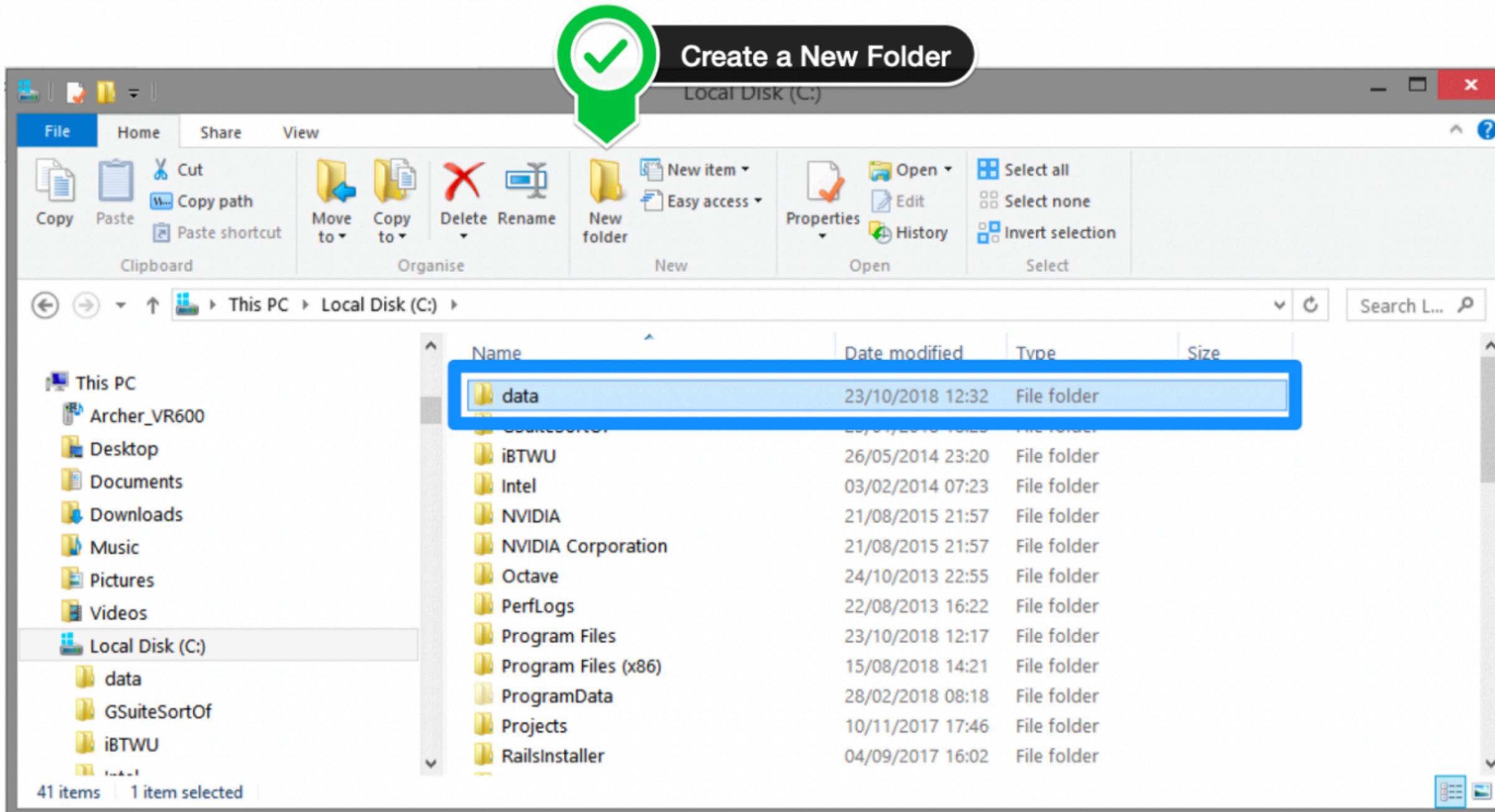


STEP 10 : FINISH



STEP 11 : CREATE FOLDER

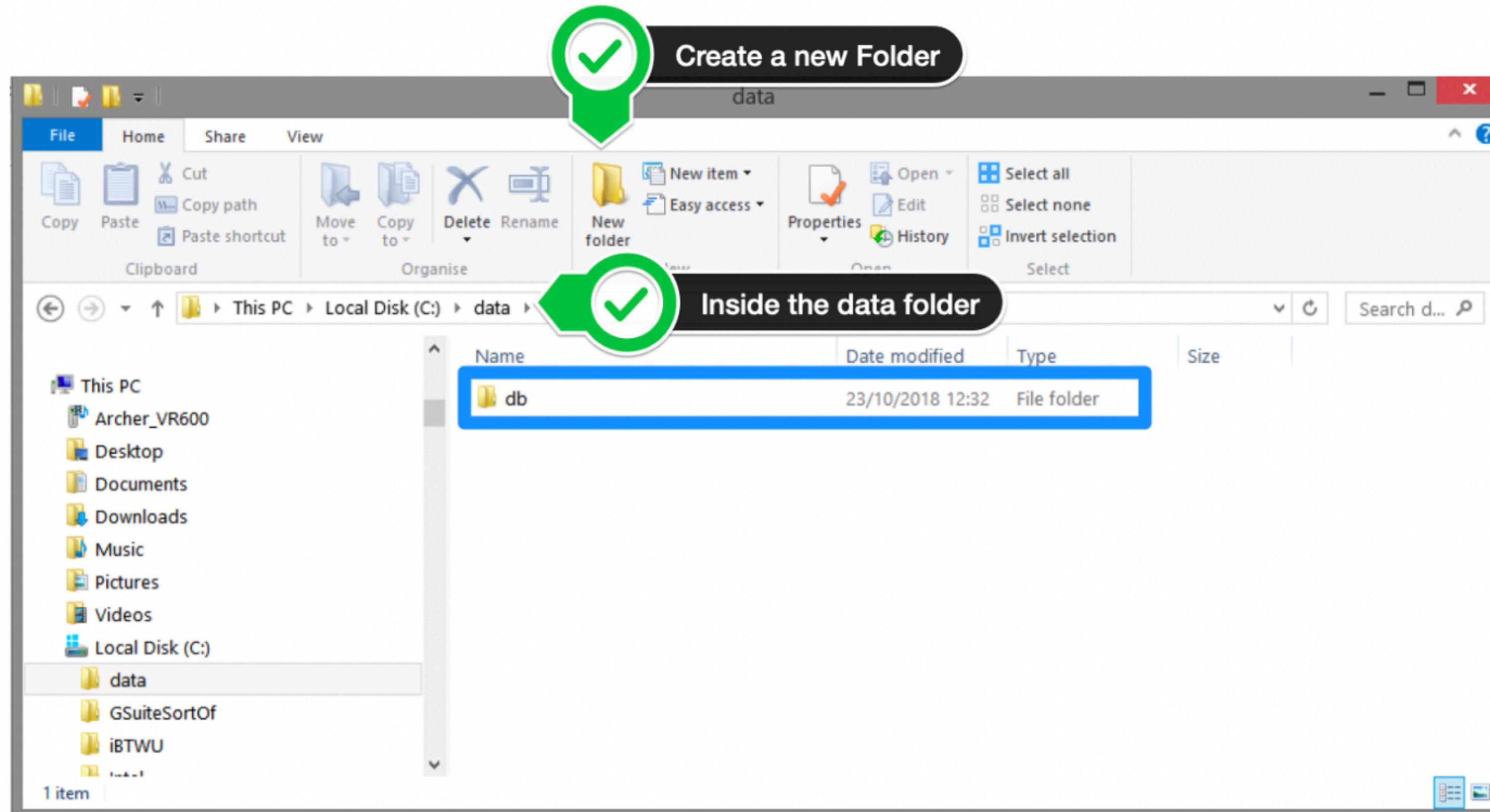
- A. Navigate to the C Drive on your computer using Explorer and create a new folder called **data** here.



- B. Inside the **data** folder you just created, create another folder called **db**.

STEP 12 : CREATE FOLDER DB

B. Inside the **data** folder you just created, create another folder called **db**.



STEP 13 : RUN MONGODB

This PC > Windows (C:) > Program Files > MongoDB > Server > 6.0 > bin				
	Name	Date modified	Type	Size
Personal	InstallCompass	15-08-2022 18:01	Windows PowerS...	2 KB
	mongod	09-09-2022 19:36	Configuration Sou...	1 KB
	mongod	15-08-2022 19:45	Application	54,631 KB
5	mongod.pdb	15-08-2022 19:45	PDB File	8,13,268 KB
	mongos	15-08-2022 18:59	Application	33,839 KB
ts	mongos.pdb	15-08-2022 18:59	PDB File	4,54,812 KB
ls				

(C:)

(D:)

:)

STEP 14 : SERVER RUNNING

```
C:\Program Files\MongoDB\Server\6.0\bin\mongod.exe
```

```
...ing down the HealthLog"}  
{"t":{"$date":"2022-11-12T19:31:42.980+05:30"}, "s": "I", "c": "CONTROL", "id": 4784928, "ctx": "initandlisten", "msg": "Shutting down the TTL monitor"}  
{"t":{"$date":"2022-11-12T19:31:42.980+05:30"}, "s": "I", "c": "CONTROL", "id": 6278511, "ctx": "initandlisten", "msg": "Shutting down the Change Stream Expired Pre-images Remover"}  
{"t":{"$date":"2022-11-12T19:31:42.981+05:30"}, "s": "I", "c": "CONTROL", "id": 4784929, "ctx": "initandlisten", "msg": "Acquiring the global lock for shutdown"}  
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{"t":{"$date":"2022-11-12T19:31:42.982+05:30"}, "s": "I", "c": "STORAGE", "id": 22320, "ctx": "initandlisten", "msg": "Shutting down journal flusher thread"}  
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{"t":{"$date":"2022-11-12T19:31:43.104+05:30"}, "s": "I", "c": "STORAGE", "id": 22319, "ctx": "initandlisten", "msg": "Finished shutting down session sweeper thread"}  
{"t":{"$date":"2022-11-12T19:31:43.126+05:30"}, "s": "I", "c": "STORAGE", "id": 22324, "ctx": "initandlisten", "msg": "Closing WiredTiger in preparation for reconfiguring", "attr": {"closeConfig": "leak_memory=true, "}}}  
{"t":{"$date":"2022-11-12T19:31:44.138+05:30"}, "s": "I", "c": "STORAGE", "id": 4795905, "ctx": "initandlisten", "msg": "WiredTiger closed", "attr": {"durationMillis": 1034}}
```

STEP 15 : RUN COMPASS

