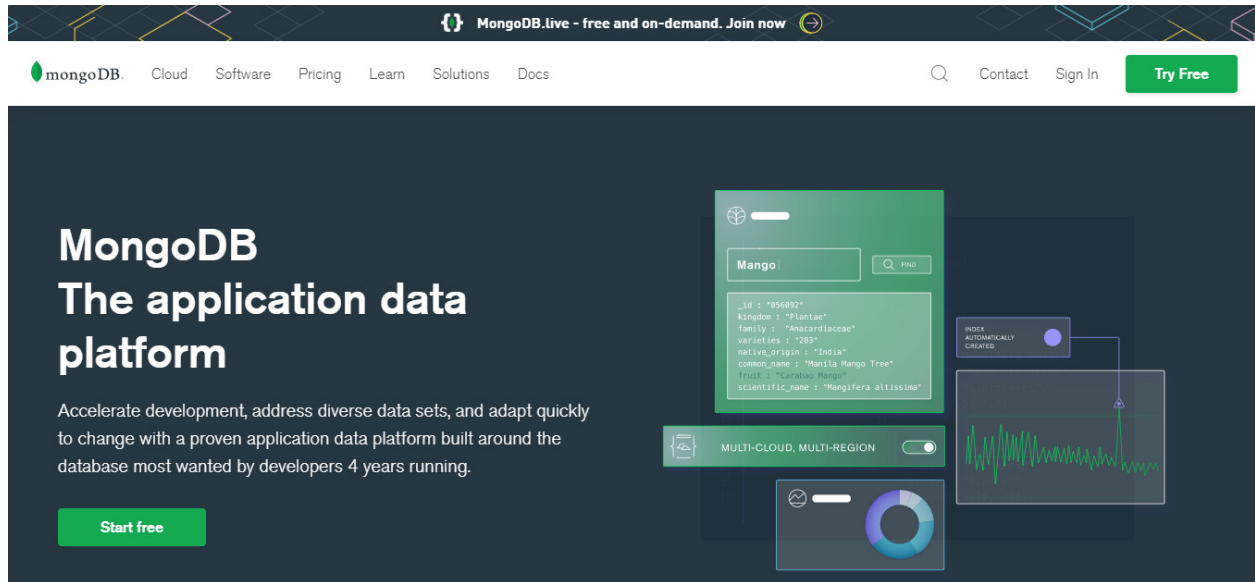


Installation and configuration of the NoSQL database – MongoDB

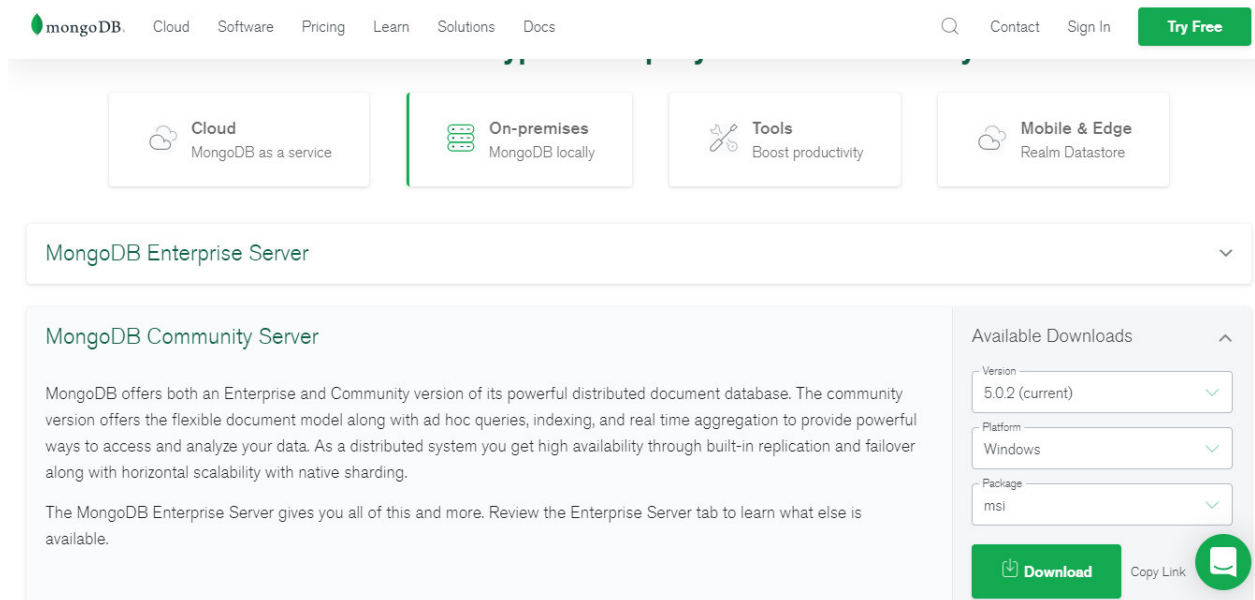


The banner features a dark blue background with a grid pattern. On the left, the text 'MongoDB The application data platform' is displayed in white. Below it, a paragraph describes the platform's benefits: 'Accelerate development, address diverse data sets, and adapt quickly to change with a proven application data platform built around the database most wanted by developers 4 years running.' A green 'Start free' button is positioned below the text. On the right, there are several floating UI elements: a search bar with 'Mango' and a 'Find' button; a JSON document snippet; a 'MULTI-CLOUD, MULTI-REGION' toggle switch; a circular progress indicator; and a line graph with a green waveform. The top navigation bar includes links for Cloud, Software, Pricing, Learn, Solutions, and Docs, along with a 'Try Free' button.

MongoDB
The application data platform

Accelerate development, address diverse data sets, and adapt quickly to change with a proven application data platform built around the database most wanted by developers 4 years running.

[Start free](#)



This section shows the 'MongoDB Community Server' download page. It features a navigation bar with links for Cloud, Software, Pricing, Learn, Solutions, and Docs, and a 'Try Free' button. Below the navigation bar, there are four main categories: Cloud (MongoDB as a service), On-premises (MongoDB locally), Tools (Boost productivity), and Mobile & Edge (Realm Datastore). The 'On-premises' category is currently selected. The main content area is titled 'MongoDB Enterprise Server' and includes a section for 'MongoDB Community Server'. This section describes the community version's features, such as flexible document model, ad hoc queries, indexing, and real-time aggregation. It also mentions that the Enterprise Server provides all these features plus more. To the right, there is a 'Available Downloads' section with dropdown menus for Version (5.0.2 (current)), Platform (Windows), and Package (msi). A green 'Download' button and a 'Copy Link' option are provided at the bottom of the download section.

MongoDB Cloud Software Pricing Learn Solutions Docs

Cloud MongoDB as a service

On-premises MongoDB locally

Tools Boost productivity

Mobile & Edge Realm Datastore

MongoDB Enterprise Server

MongoDB Community Server

MongoDB offers both an Enterprise and Community version of its powerful distributed document database. The community version offers the flexible document model along with ad hoc queries, indexing, and real time aggregation to provide powerful ways to access and analyze your data. As a distributed system you get high availability through built-in replication and failover along with horizontal scalability with native sharding.

The MongoDB Enterprise Server gives you all of this and more. Review the Enterprise Server tab to learn what else is available.

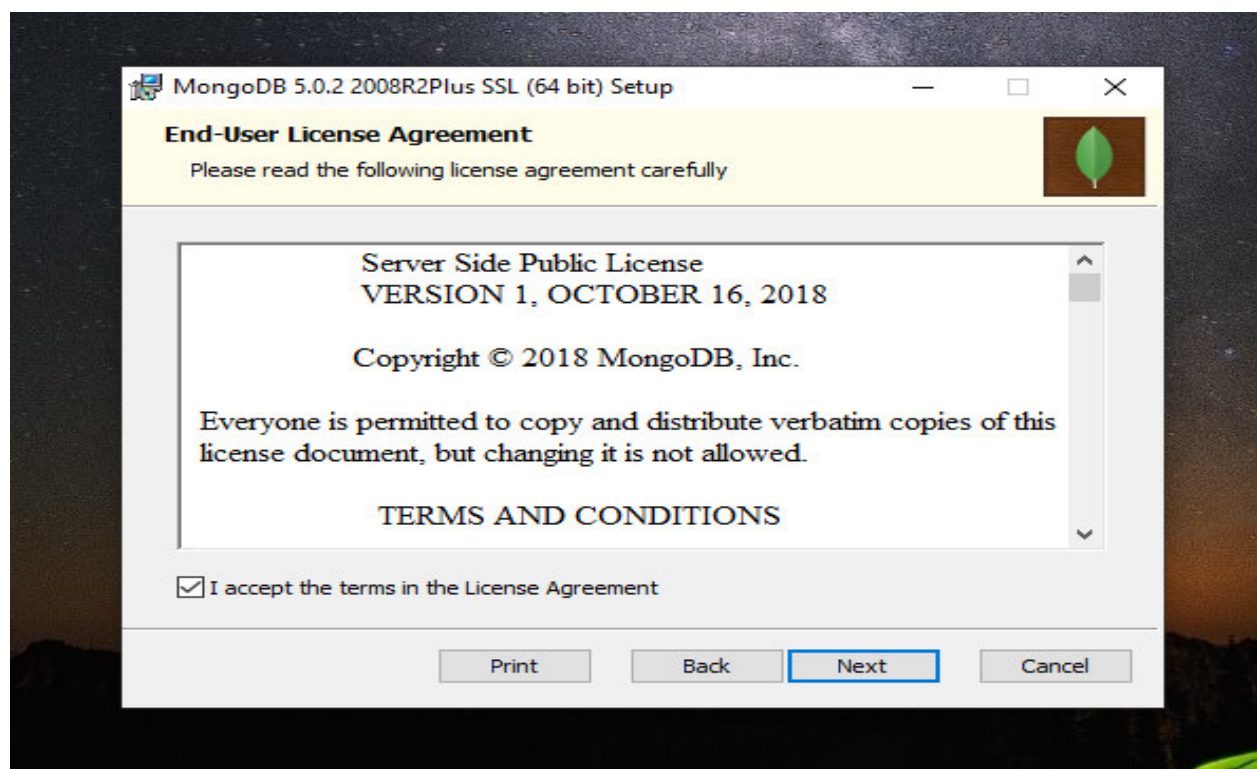
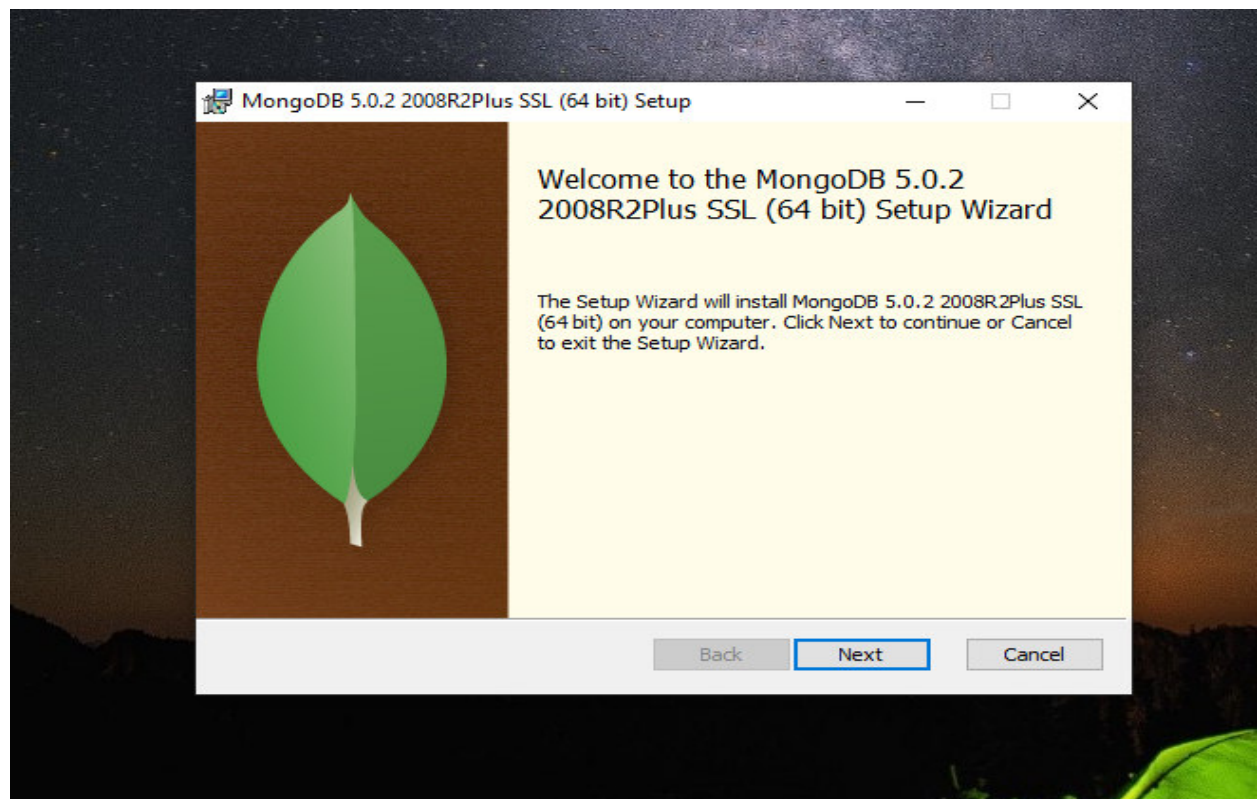
Available Downloads

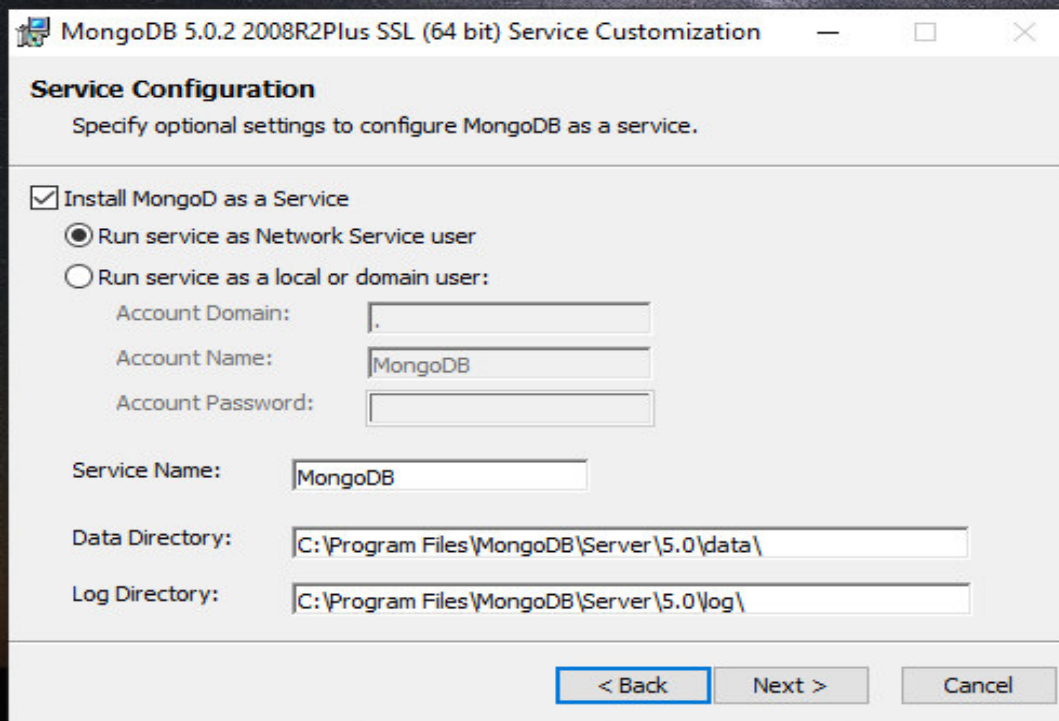
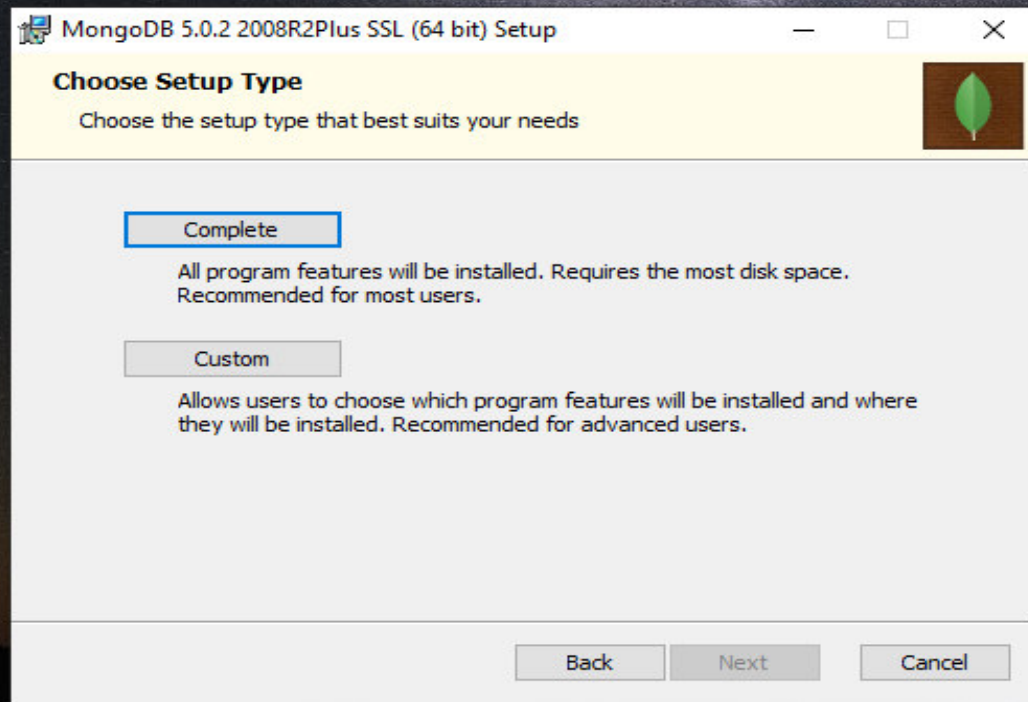
Version: 5.0.2 (current) ✓

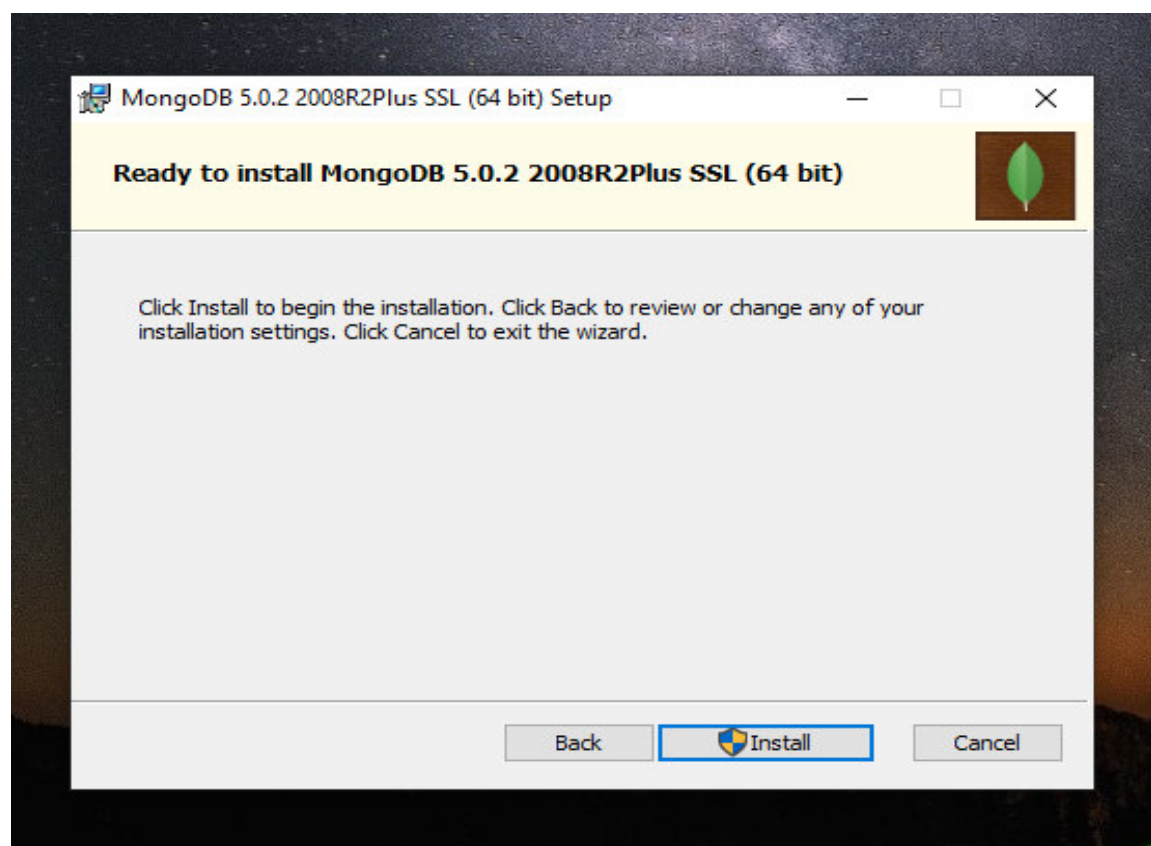
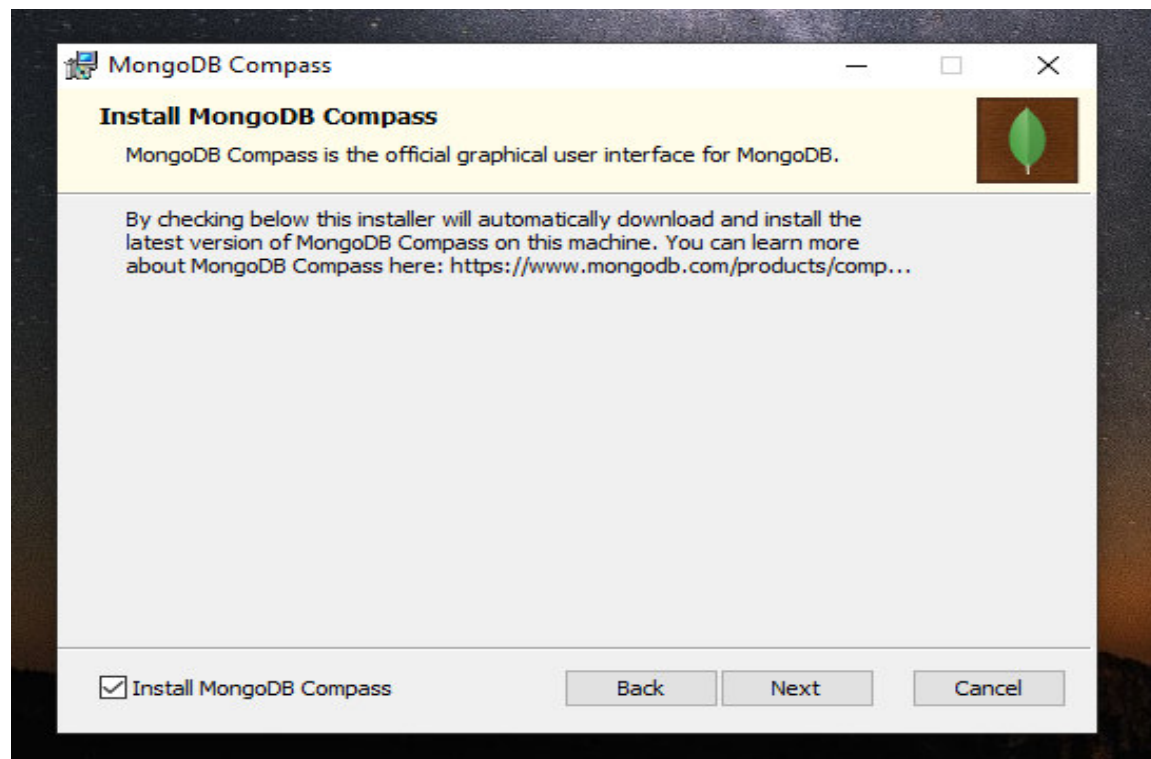
Platform: Windows ✓

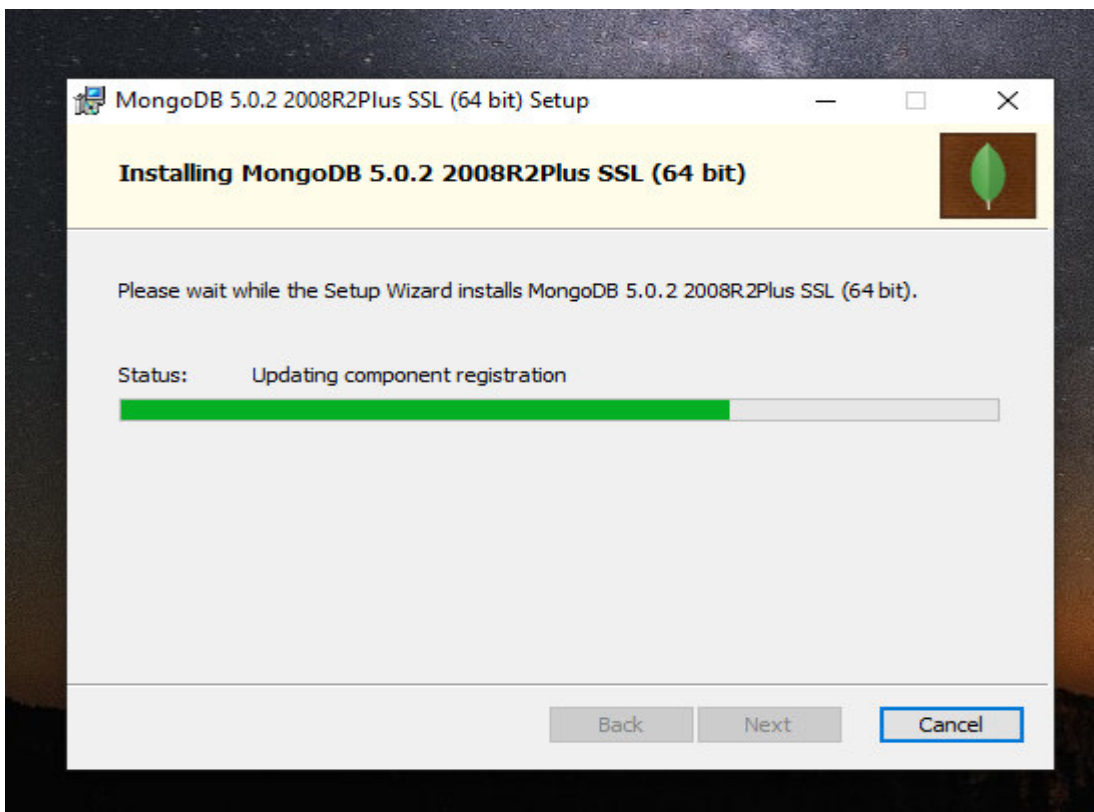
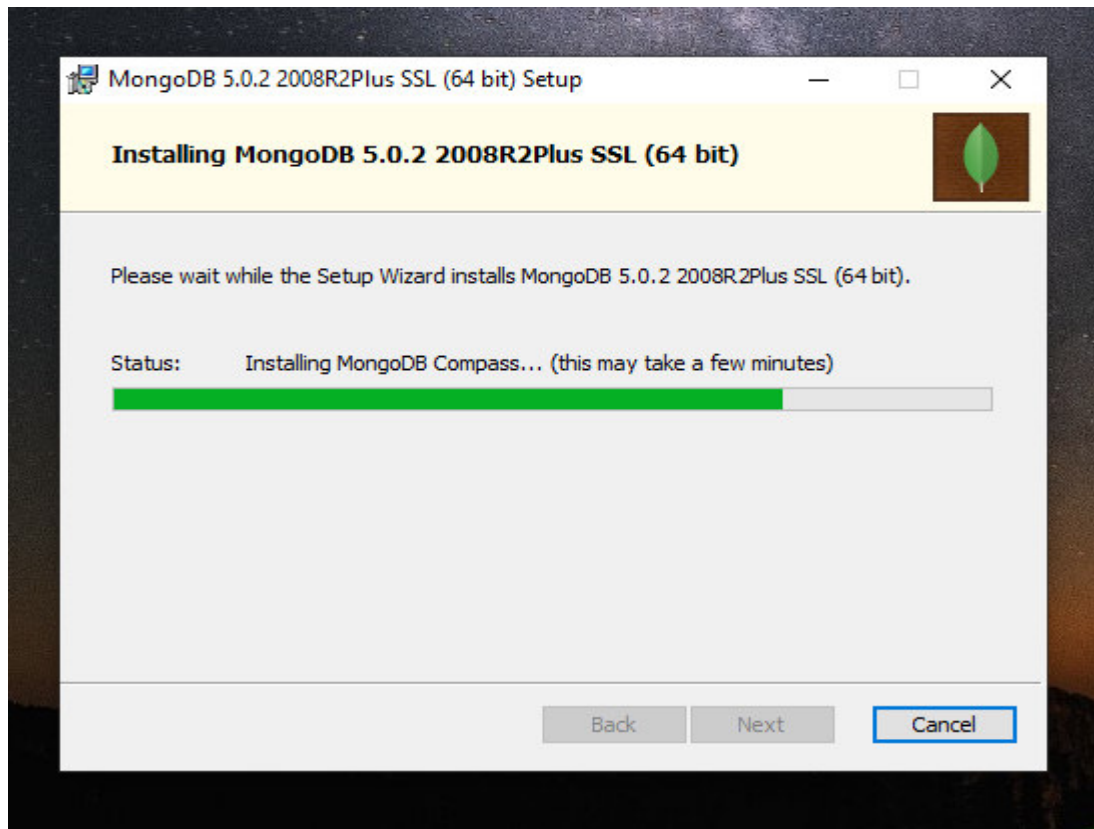
Package: msi ✓

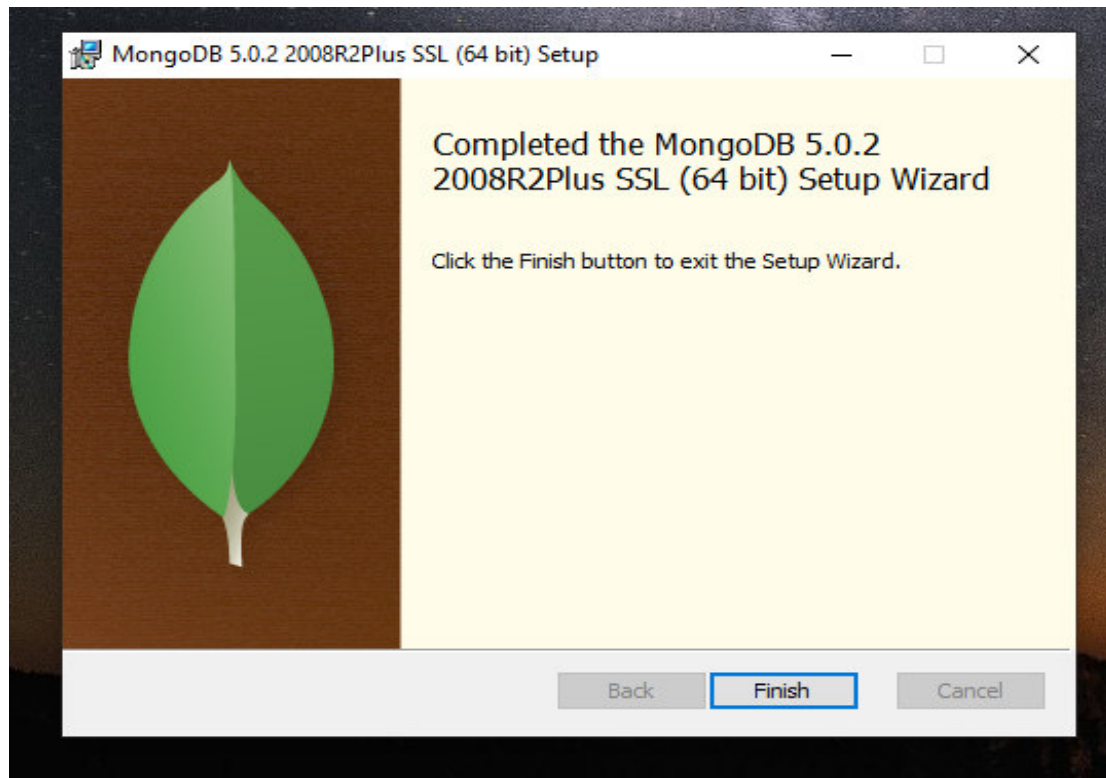
[Download](#) [Copy Link](#)











```
Command Prompt - mongo
Microsoft Windows [Version 10.0.19041.1165]
(c) Microsoft Corporation. All rights reserved.

C:\Users\Admin>pip install pymongo
Requirement already satisfied: pymongo in c:\python\python395\lib\site-packages (3.12.0)
WARNING: You are using pip version 21.1.1; however, version 21.2.4 is available.
You should consider upgrading via the 'c:\python\python395\python.exe -m pip install --upgrade pip' command.

C:\Users\Admin>mongo
MongoDB shell version v5.0.2
connecting to: mongodb://127.0.0.1:27017/?compressors=disabled&gssapiServiceName=mongodb
Implicit session: session { "id" : UUID("82bc2115-e1e0-40bc-8217-2c5f28f133be") }
MongoDB server version: 5.0.2
=====
Warning: the "mongo" shell has been superseded by "mongosh",
which delivers improved usability and compatibility. The "mongo" shell has been deprecated and will be removed in
an upcoming release.
We recommend you begin using "mongosh".
For installation instructions, see
https://docs.mongodb.com/mongodb-shell/install/
=====
---
The server generated these startup warnings when booting:
  2021-08-23T08:38:34.493+05:30: Access control is not enabled for the database. Read and write access to data and configuration is unrestricted
---
---
  Enable MongoDB's free cloud-based monitoring service, which will then receive and display
  metrics about your deployment (disk utilization, CPU, operation statistics, etc).

  The monitoring data will be available on a MongoDB website with a unique URL accessible to you
  and anyone you share the URL with. MongoDB may use this information to make product
  improvements and to suggest MongoDB products and deployment options to you.

  To enable free monitoring, run the following command: db.enableFreeMonitoring()
  To permanently disable this reminder, run the following command: db.disableFreeMonitoring()
---
>
```