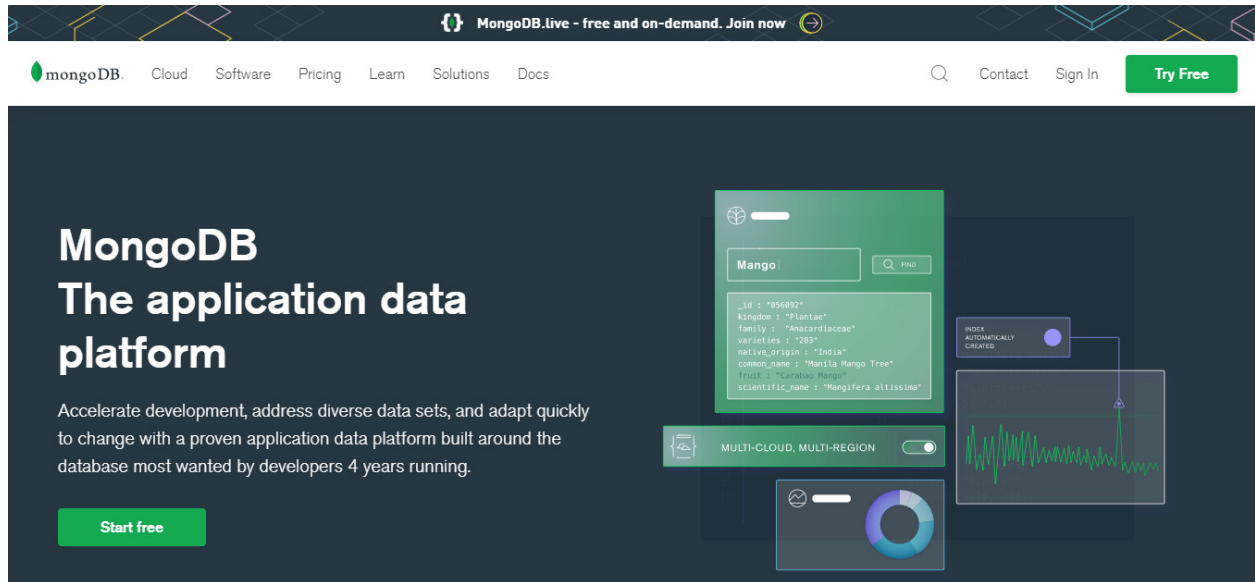


Installation and configuration of the NoSQL database – MongoDB



The banner features a dark blue background with a green MongoDB logo on the left. The main heading 'MongoDB The application data platform' is in white. Below it, a paragraph describes the platform's benefits. A green 'Start free' button is on the left. 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, a circular progress indicator, and a line graph with a green wave.

MongoDB.live - free and on-demand. Join now

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MongoDB

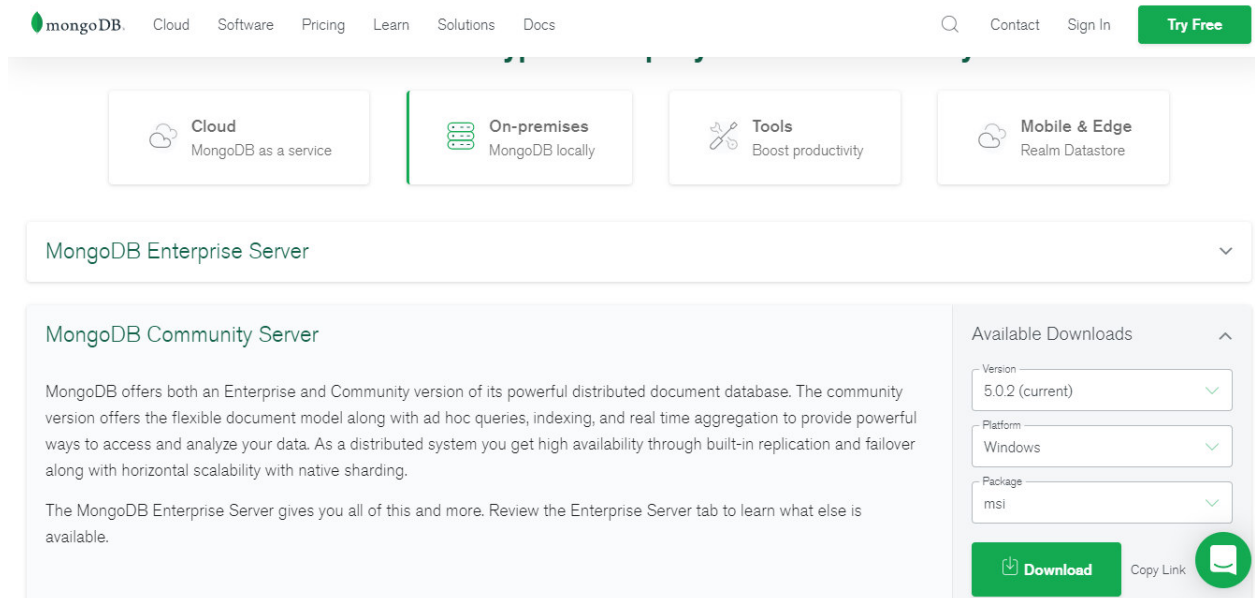
The application data platform

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

```
{
  "_id": "950992",
  "kingdom": "Plantae",
  "family": "Moraceae",
  "varieties": "283",
  "native_origin": "India",
  "common_name": "Manila Mango Tree",
  "fruit": "Carum Mang",
  "scientific_name": "Mangifera altissima"
}
```

MULTI-CLOUD, MULTI-REGION



This section shows the navigation bar and a grid of product options. Below the grid, there are expandable sections for 'MongoDB Enterprise Server' and 'MongoDB Community Server'. The 'MongoDB Community Server' section is currently expanded, showing a description and a download section with version, platform, and package filters, a 'Download' button, and a 'Copy Link' button.

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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.

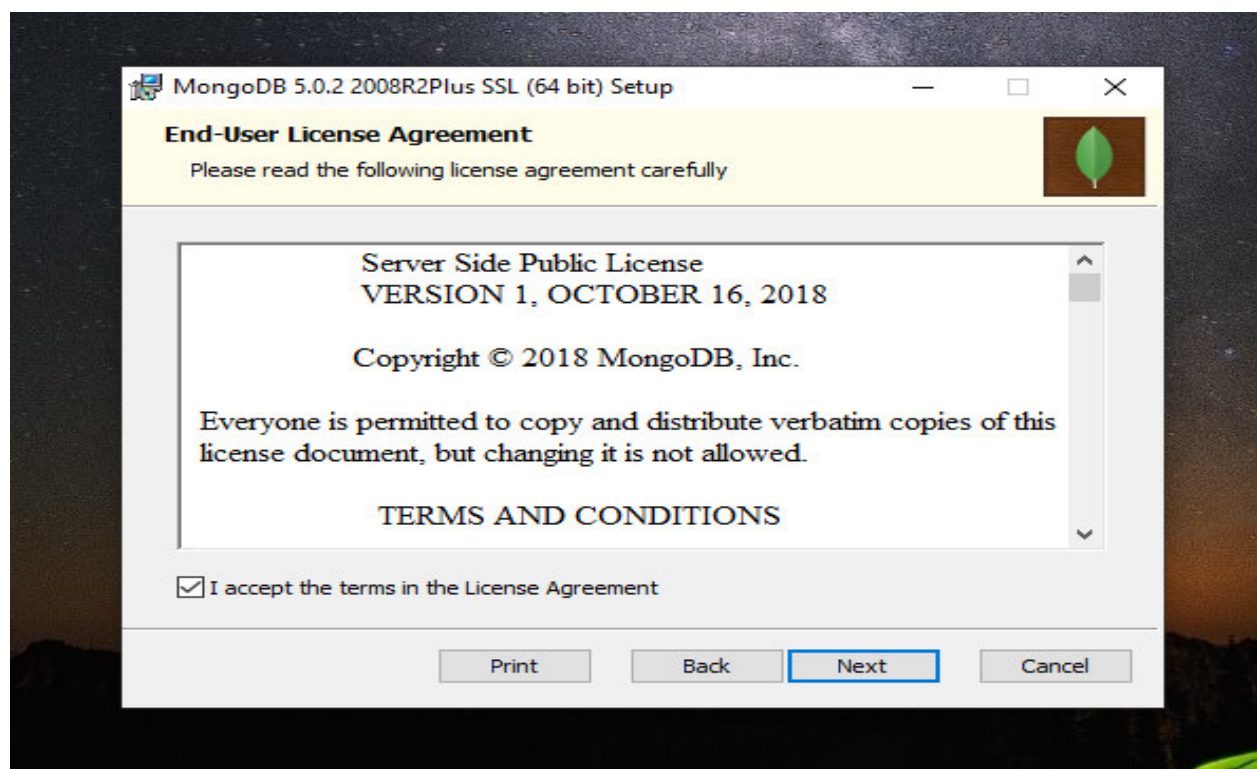
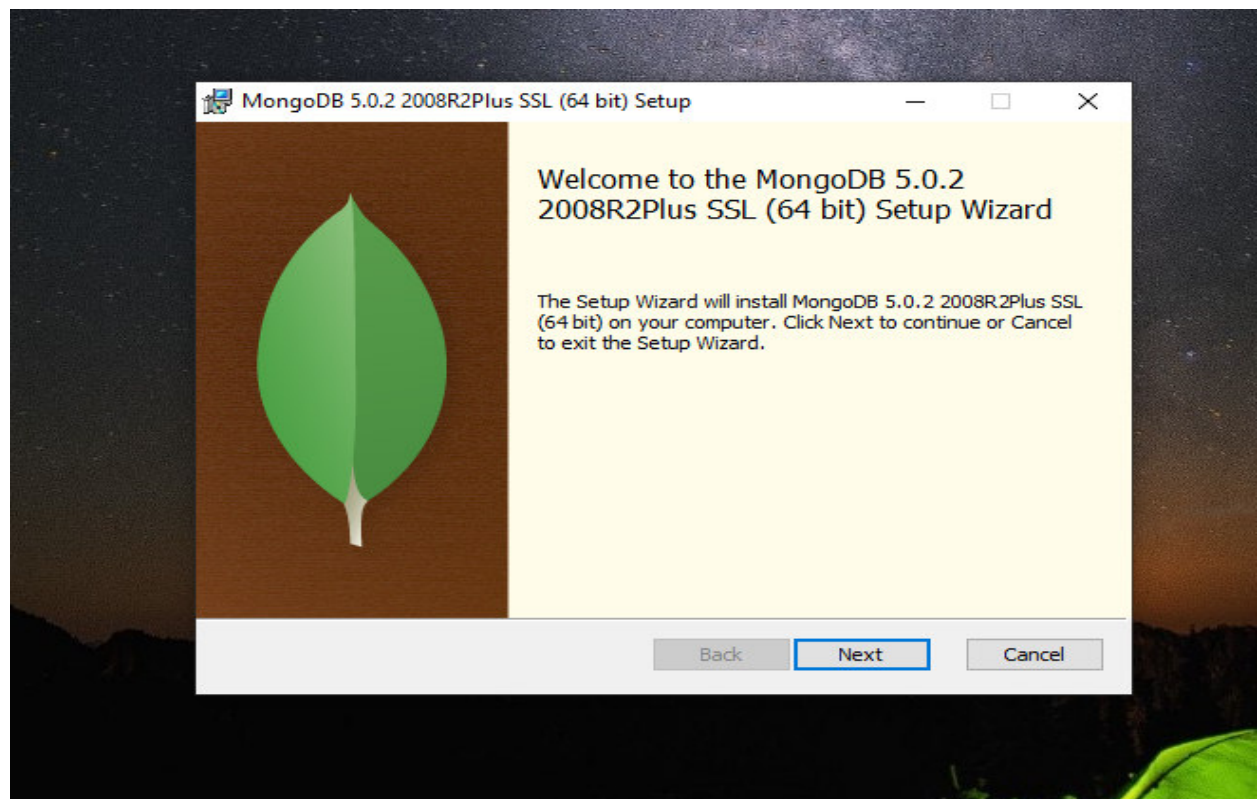
Available Downloads

Version: 5.0.2 (current) ✓

Platform: Windows ✓

Package: msi ✓

Download Copy Link



MongoDB 5.0.2 2008R2Plus SSL (64 bit) Setup

Choose Setup Type

Choose the setup type that best suits your needs

Complete

All program features will be installed. Requires the most disk space. Recommended for most users.

Custom

Allows users to choose which program features will be installed and where they will be installed. Recommended for advanced users.

Back Next Cancel

MongoDB 5.0.2 2008R2Plus SSL (64 bit) Service Customization

Service Configuration

Specify optional settings to configure MongoDB as a service.

☒ Install MongoDB as a Service

☒ Run service as Network Service user

☐ Run service as a local or domain user:

Account Domain:

Account Name:

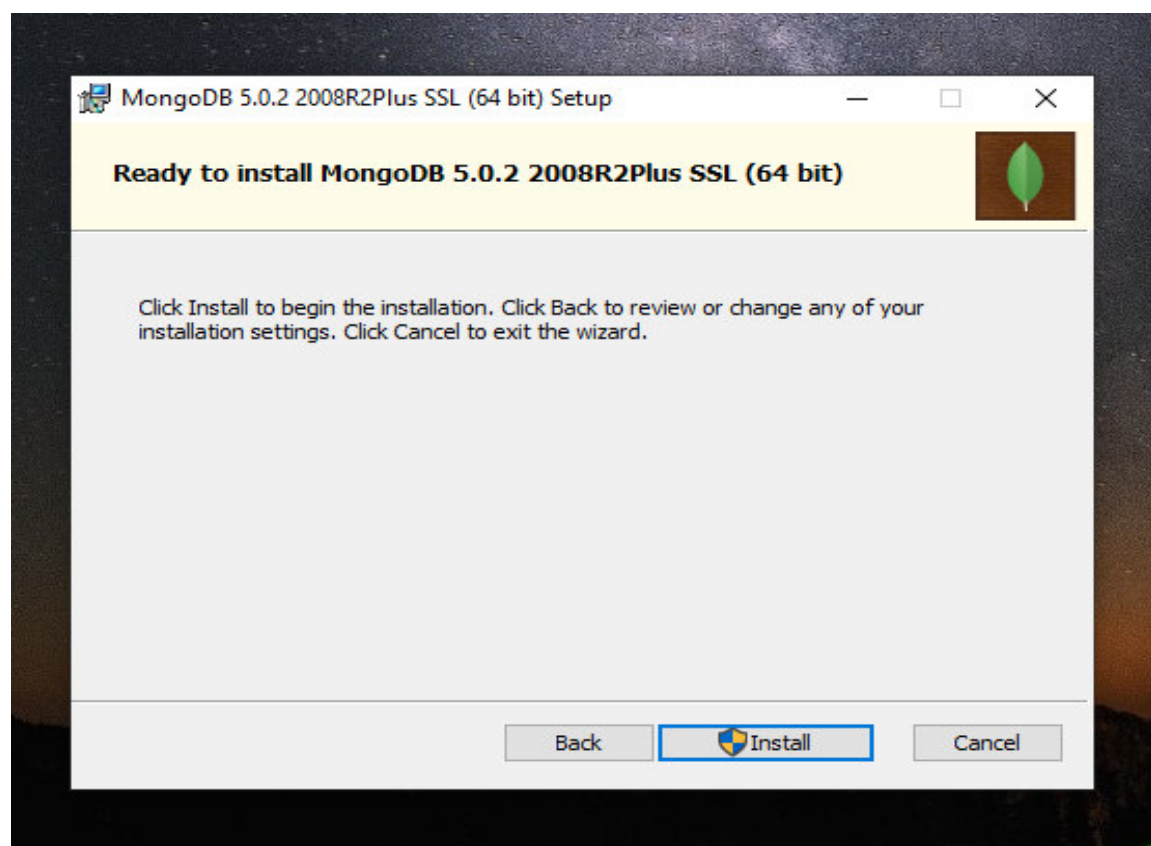
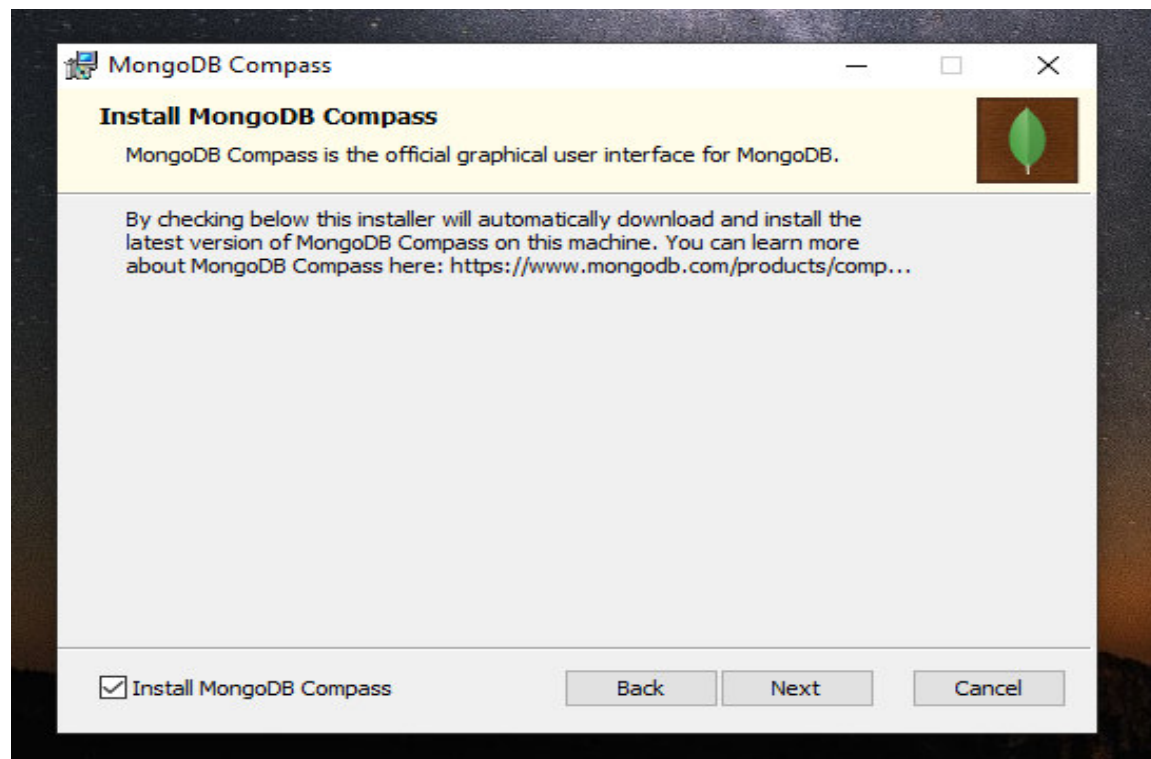
Account Password:

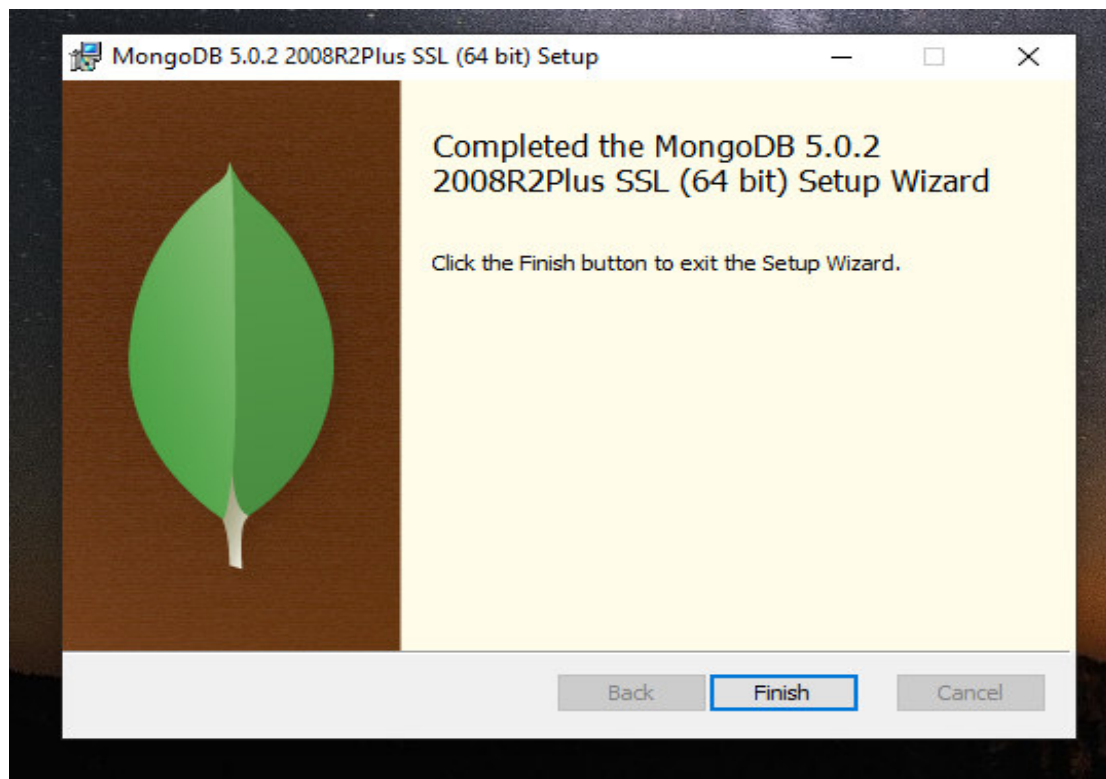
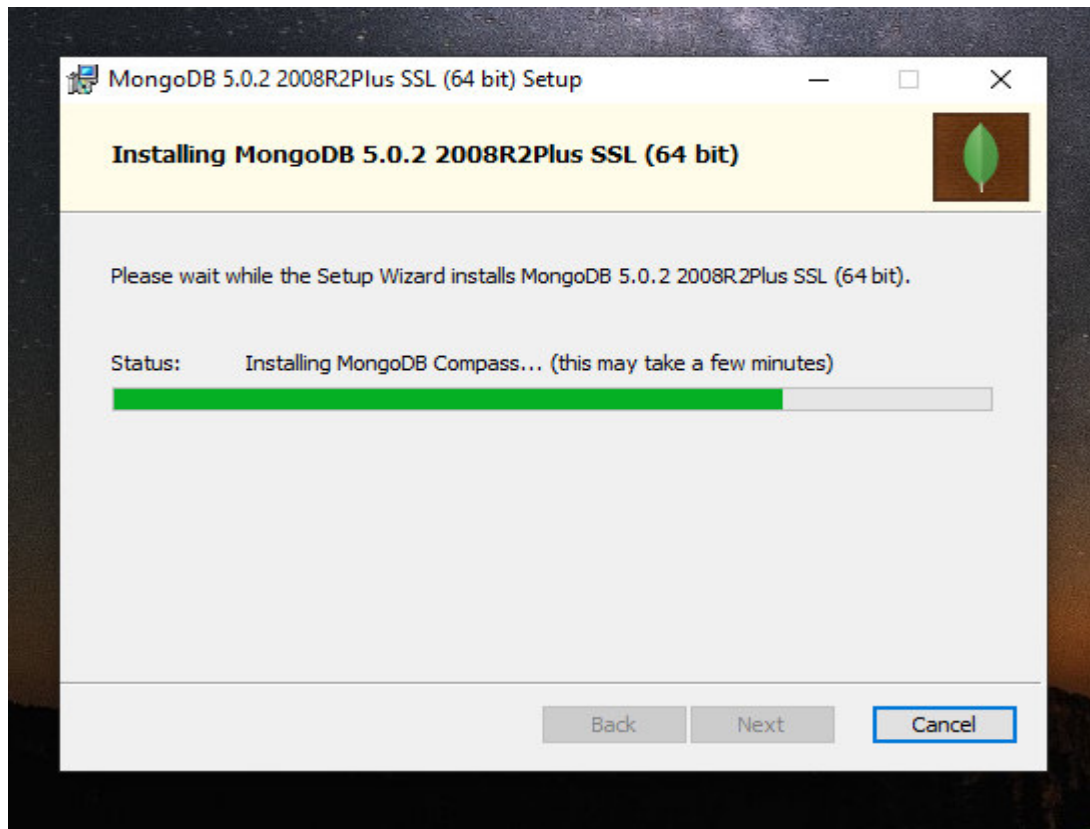
Service Name:

Data Directory:

Log Directory:

< Back Next > Cancel





```
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()
---
>
```