

# TTKweb© v2.0.0 – MongoDB

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## Installing MongoDB

### Method 1: Docker

Prerequisite:

You must have a computer with docker daemon running:

<https://www.docker.com/get-started>

Running the container:

On a computer with docker daemon running, you can start a MongoDB container named “mongo” listening on port 27017 with the following command:

```
docker run --name mongo -d -v /my/own/datadir:/data/db -p27017:27017 mongo:5
```

you can find more information about how to configure MongoDB container on the official docker hub page for MongoDB:

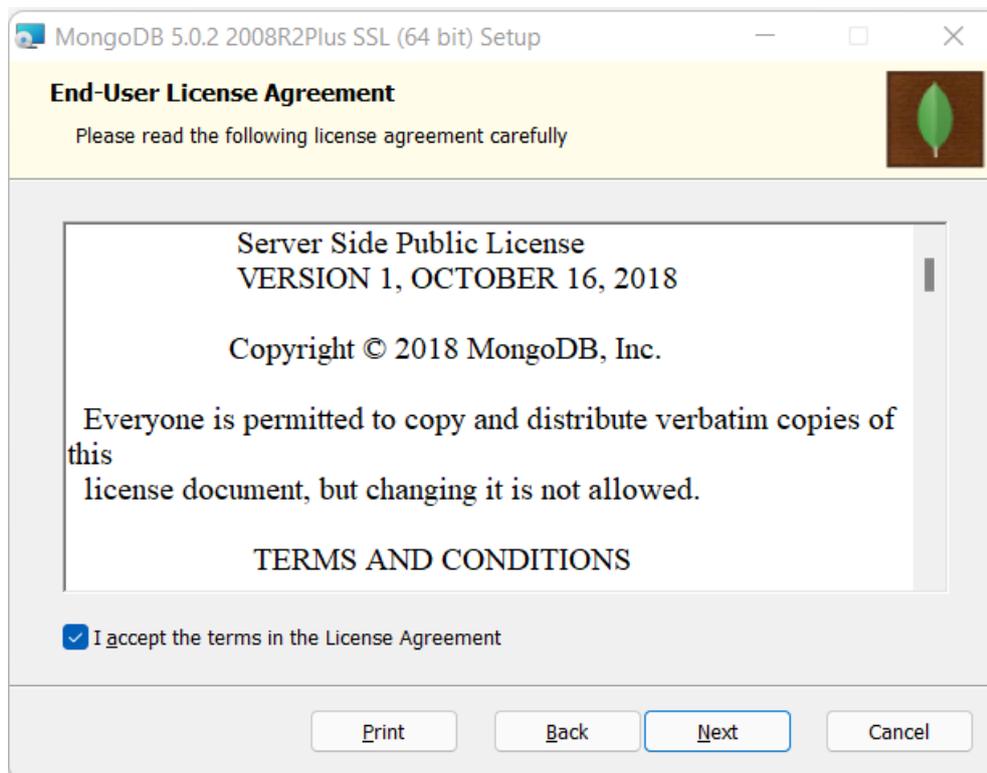
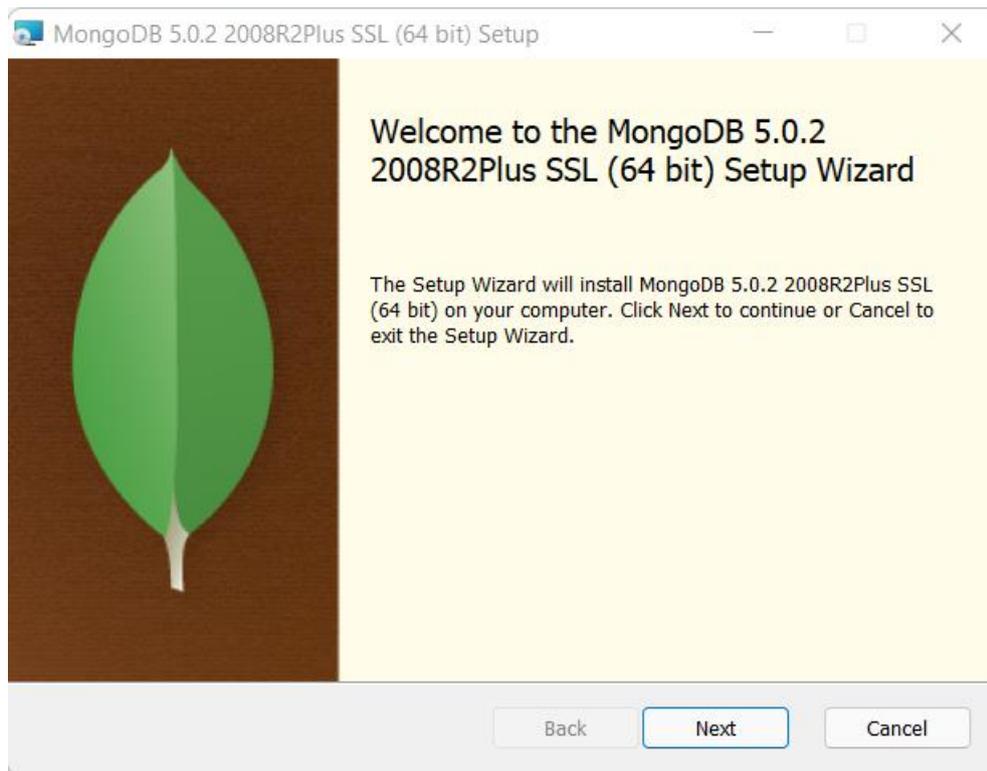
[https://hub.docker.com/\\_/mongo](https://hub.docker.com/_/mongo)

### Method 2: Installer

Download the installer:

<https://www.MongoDB.com/try/download/community>

Execute it and follow the instructions:



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.

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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:

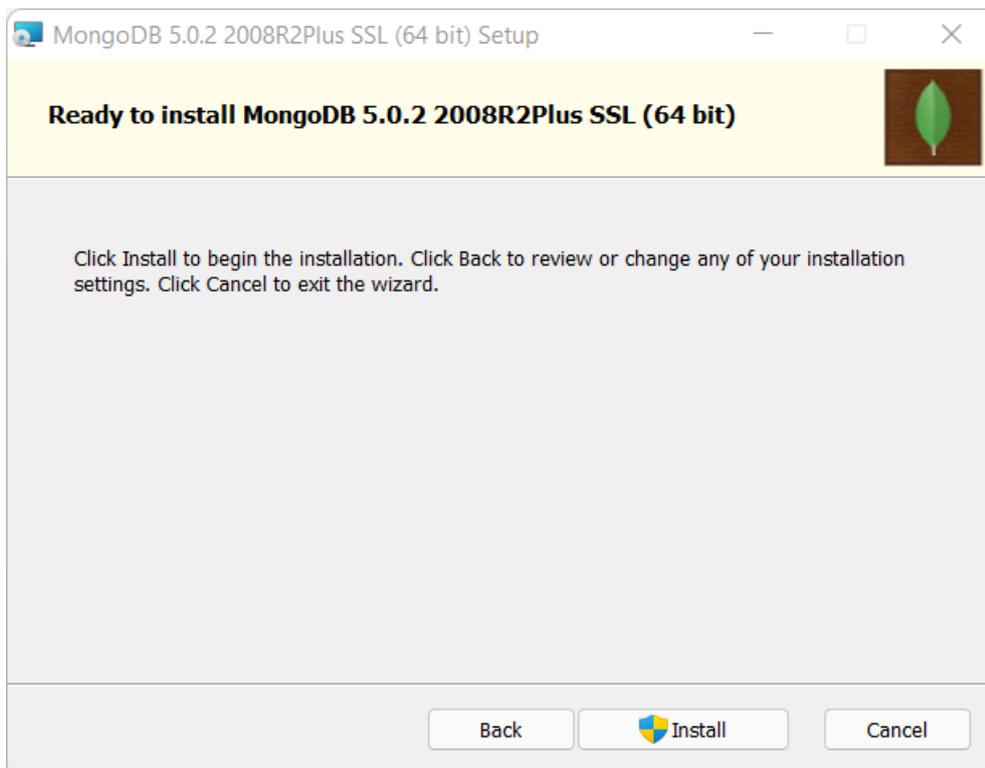
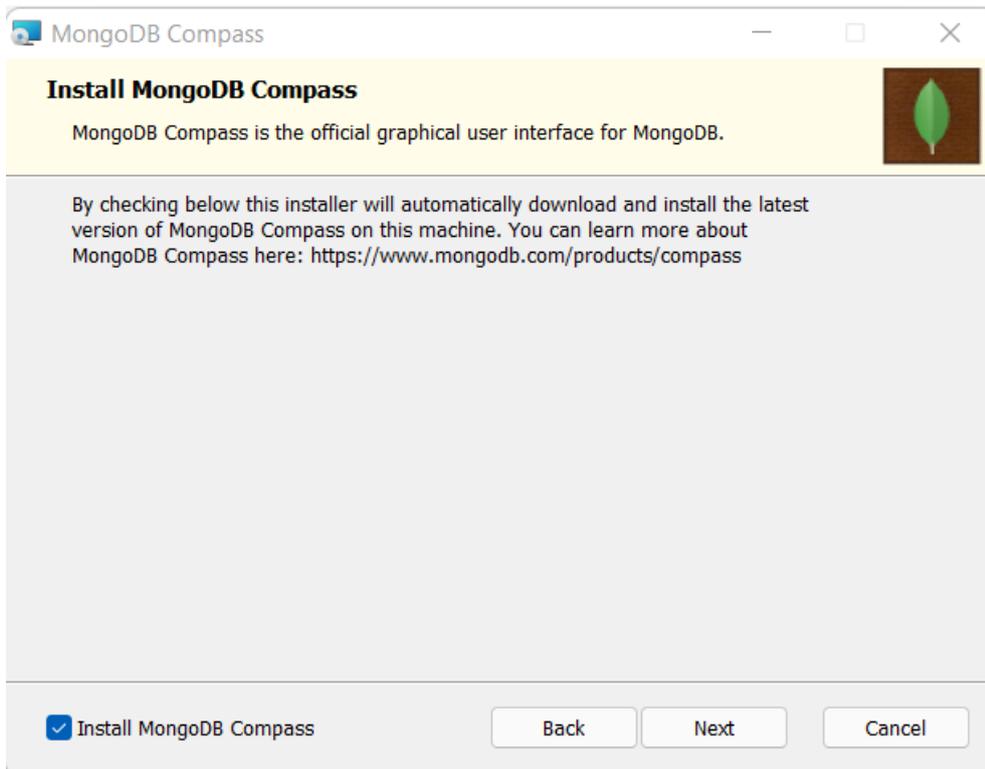
Account Password:

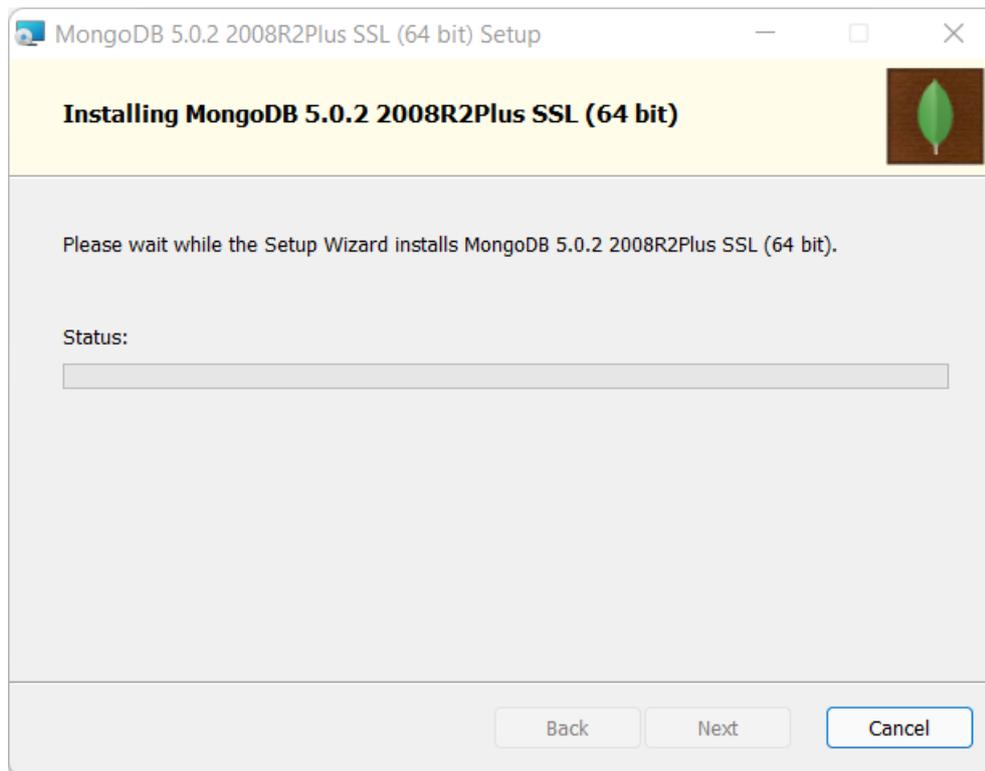
Service Name:

Data Directory:

Log Directory:

< Back Next > Cancel

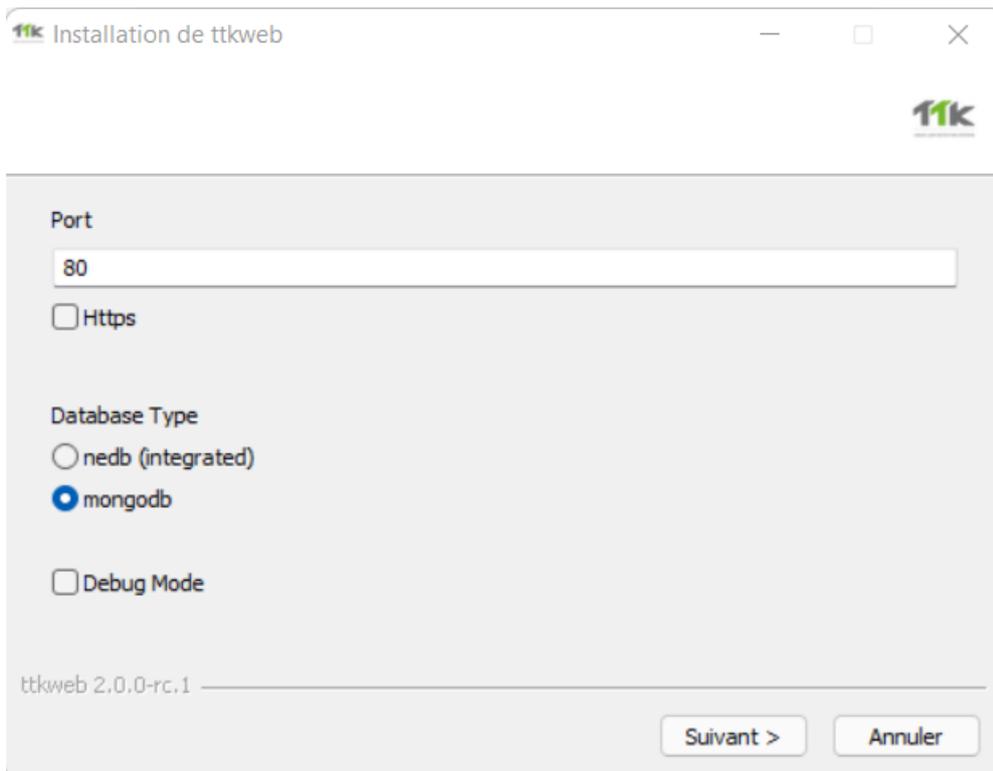




Your MongoDB Instance is now ready.

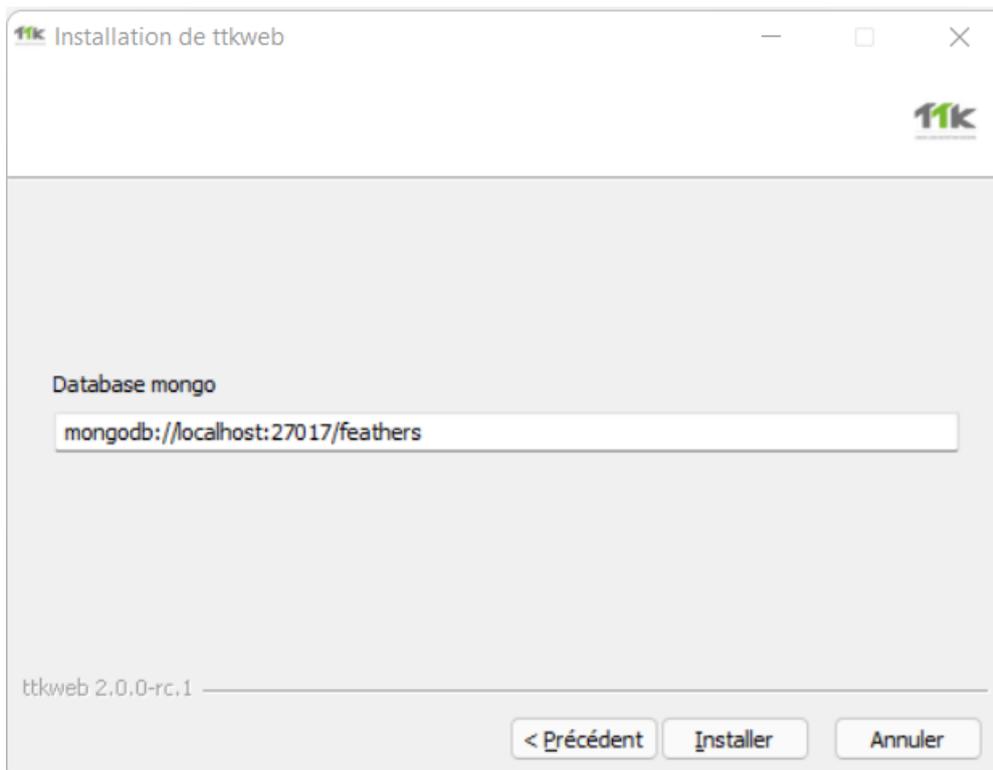
## Configuring TTKweb© v2.0.0 with MongoDB

Run TTKweb© v2.0.0 installer. You should see the following screen:



In the Database Type section, select MongoDB.

Then in the next screen, fill your database connection string. If you have installed MongoDB on the same host, the location is localhost:27017.



## Database Restore (Migration from TTKweb© v1)

Backup from TTKweb© v1 are not compatible with MongoDB.

To restore a backup from TTKweb© v1 in TTKweb© v2.0.0 with MongoDB:

- First install TTKweb© v2.0.0 with NeDB
- Restore your V1 Backup in TTKweb© v2.0.0 with NeDB
- Export it from TTKweb© v2.0.0. This will create a unified backup compatible with MongoDB.
- Uninstall TTKweb© v2.0.0 with NeDB
- Install TTKweb© v2.0.0 with MongoDB
- Restore your unified backup