o download and use MongoDB on your local machine, follow these steps:

1. Download MongoDB

1. Go to the MongoDB Download Center:

o MongoDB Download Center

2. Select the Version:

 Choose the version of MongoDB you want to download. The latest stable release is recommended.

3. Choose the Platform:

Select your operating system (e.g., Windows, macOS, Linux).

4. Download the Installer:

Click the "Download" button to download the installer for your operating system.

2. Install MongoDB

Windows:

1. Run the Installer:

o Locate the downloaded .msi file and double-click it to run the installer.

2. Follow the Installation Wizard:

- Accept the License Agreement.
- Choose the installation type (Complete is recommended).
- o You can choose to install MongoDB as a Windows service.
- If you select "Install MongoDB as a Service," specify the service settings or use the default.

3. Complete the Installation:

Finish the installation process.

4. Create Data Directory:

- MongoDB requires a data directory to store data. By default, it looks for C:\data\db.
- Open Command Prompt and run the following command to create the directory:
 sh

Copy code

mkdir C:\data\db