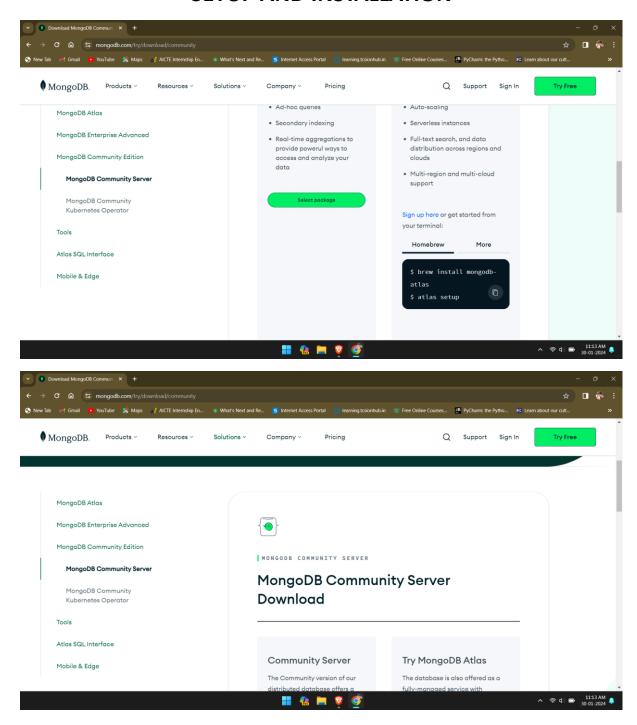
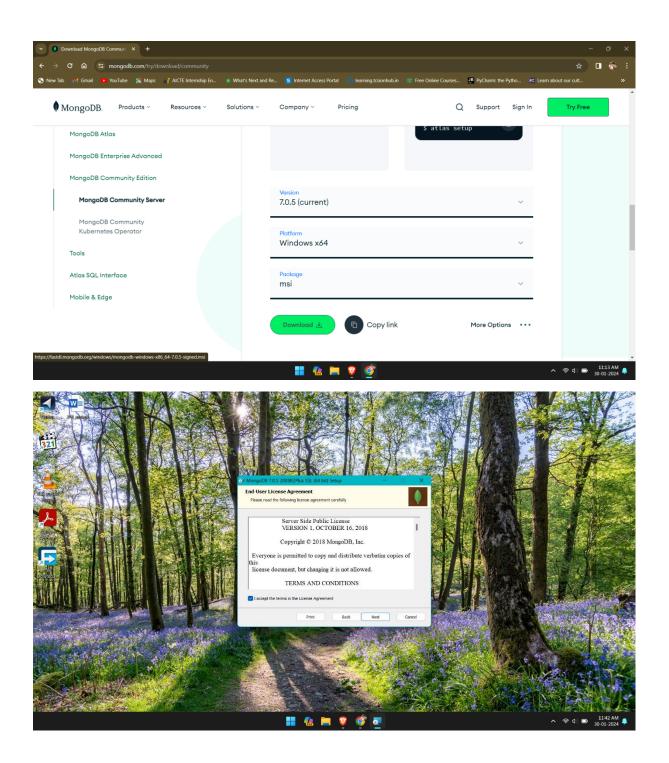
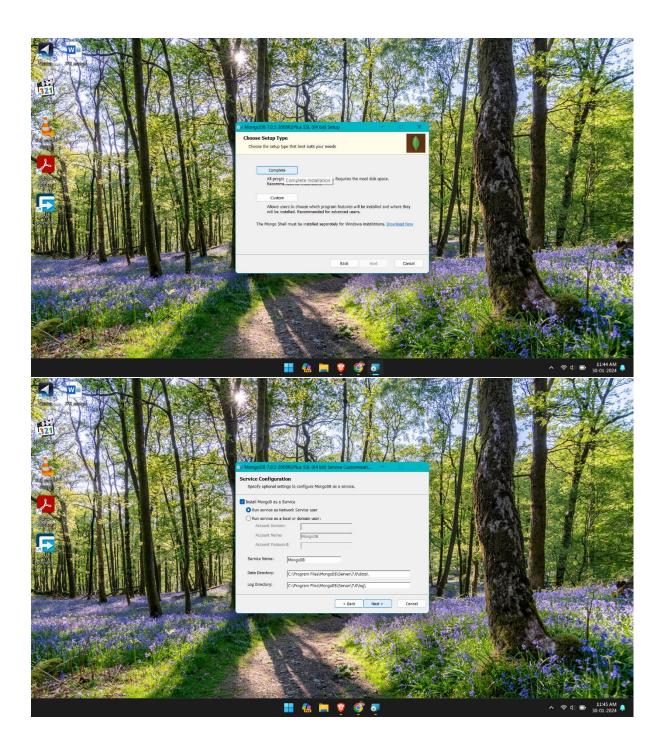
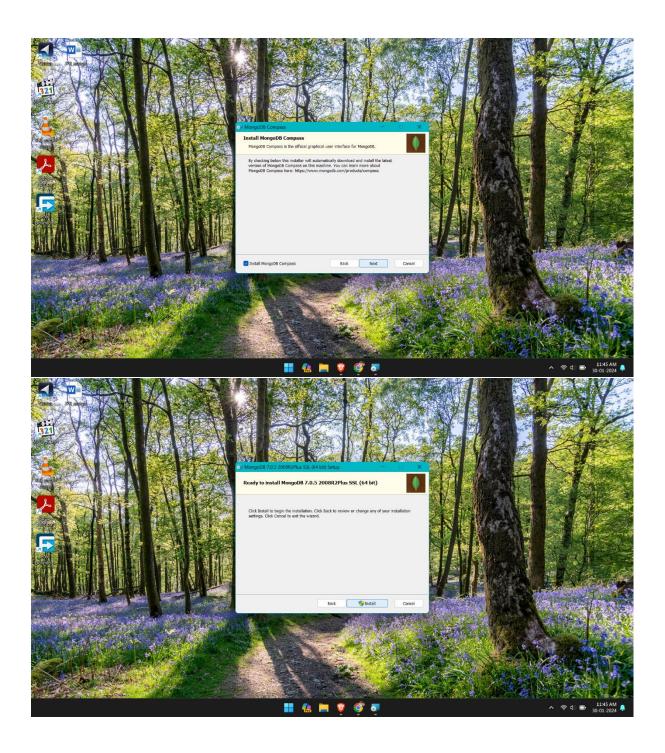
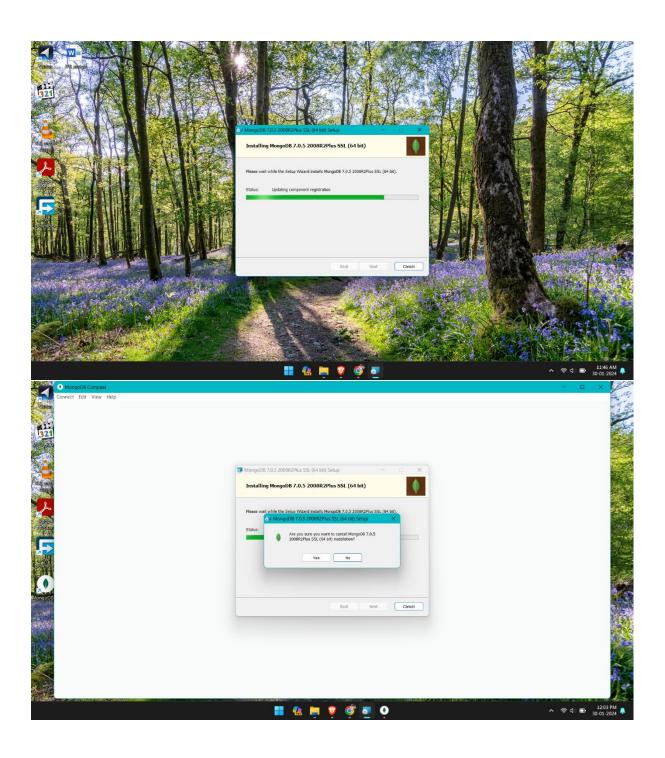
#### **SETUP AND INSTALLATION**

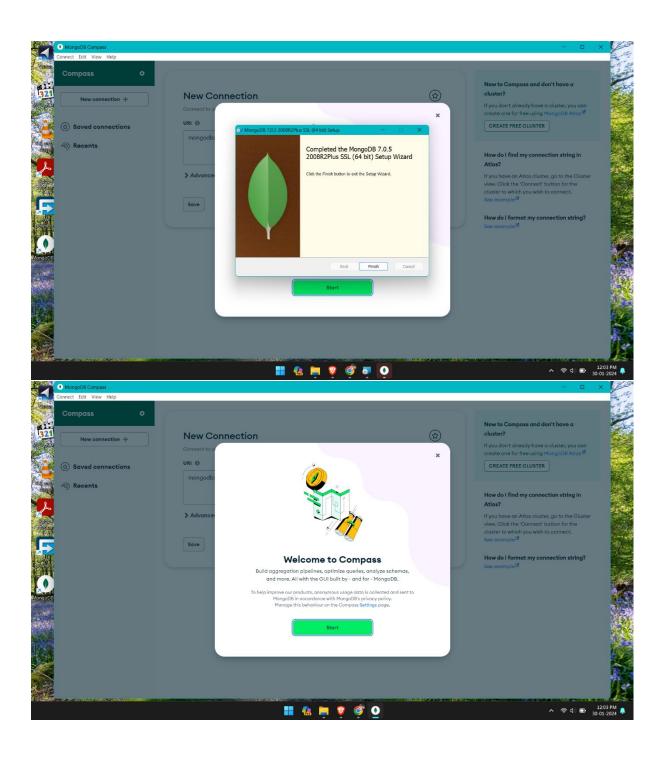


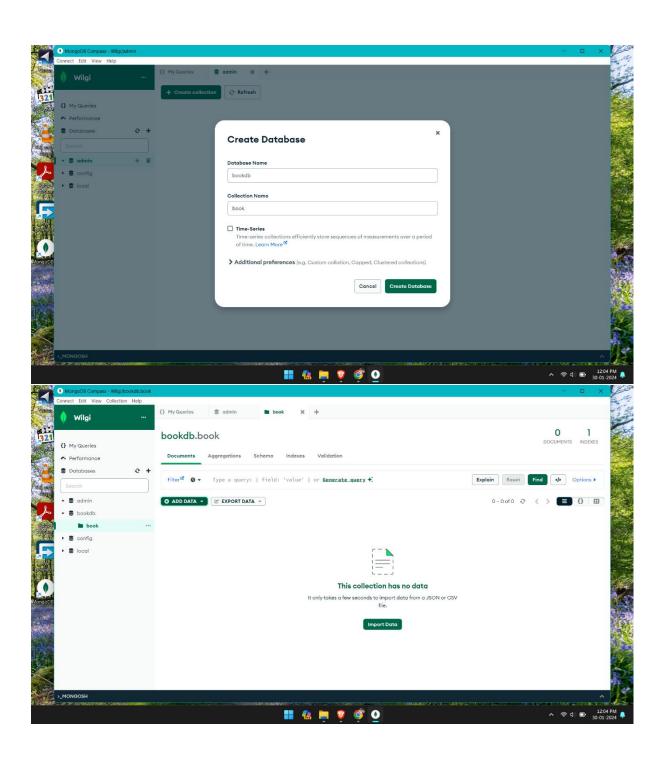


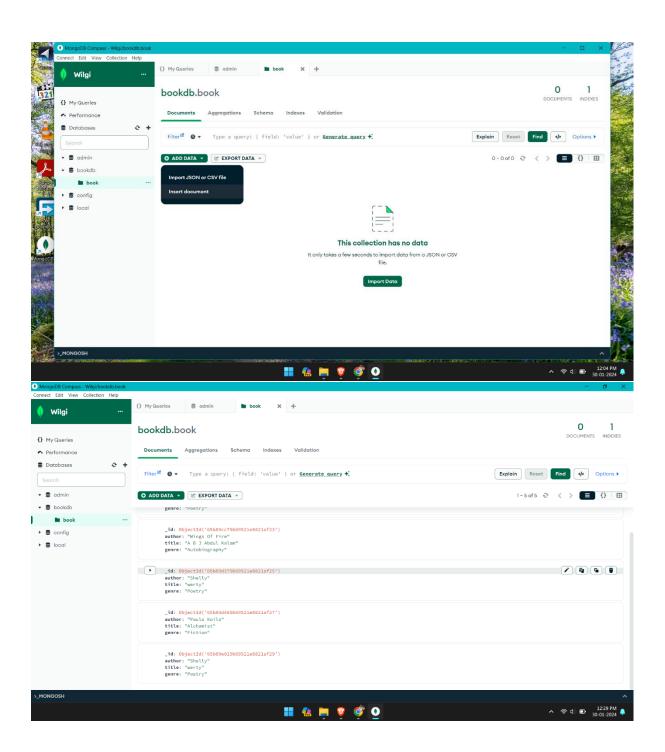


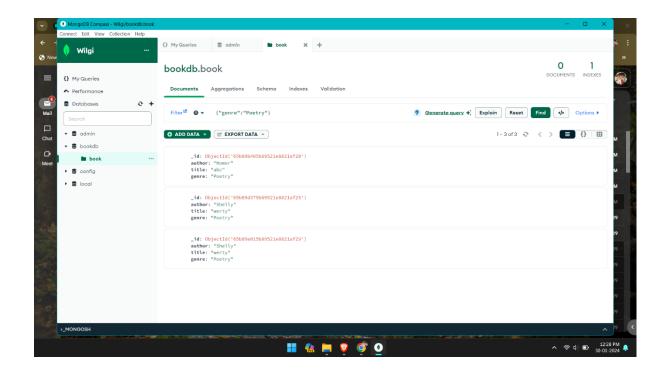












## 1. Download MongoDB:

- Visit the official MongoDB website (https://www.mongodb.com/try/download/community).
- Choose the appropriate version for your operating system. MongoDB provides versions for Windows, macOS, and various Linux distributions.
- Click on the download button to initiate the download of the MongoDB installer.

#### 2. Run the Installer:

- Once the download is complete, locate the downloaded file on your computer. This is typically in your browser's default download location or wherever you specified to save it.
- Double-click on the downloaded installer file to run it. This action will start the installation process.

# 3. Choose Installation Options:

- The installer will launch a setup wizard that guides you through the installation process.
- You may be prompted to choose installation options such as the installation directory. The default directory is usually fine for most users unless you have specific requirements.
- Some installers may also offer additional components or features to install alongside MongoDB. You can choose whether to install these components based on your needs.

### 4. Complete the Installation:

- Once you've selected your installation options, proceed with the installation by following the instructions provided by the setup wizard.
- The installer will copy the necessary files to your system. This process may take a few minutes depending on your system's speed.

### 5. Start MongoDB:

- After the installation is complete, you'll need to start the MongoDB service to begin using MongoDB.
- On Windows, you can typically start MongoDB by opening the Services panel, locating the MongoDB service, and starting it. Alternatively, you may start MongoDB from the command line.
- On macOS or Linux, you can start MongoDB from the terminal using the appropriate command. This command may vary depending on how MongoDB was installed and configured.

## 6. Verify Installation:

- To verify that MongoDB is installed correctly, open a terminal or command prompt.

- Type 'mongo' and press Enter. This command starts the MongoDB shell, a command-line interface for interacting with MongoDB.
- If MongoDB is installed correctly, you should see a prompt indicating that the MongoDB shell is ready for use. You can now enter MongoDB commands to interact with your MongoDB server.

By following these steps, you should have successfully installed MongoDB on your computer and verified that it's running correctly. You can now start using MongoDB for your development or production needs.