

# Installation Manual

## 1. Install Python 3.8:

- Download Python 3.8 from the official Python website: <https://www.python.org/downloads/>
- Follow the installation instructions provided by the installer.
- Ensure that Python 3.8 is added to the system PATH during installation.

## 2. Navigate to the Rasa Directory

Navigate to **Hotel\_Chatbot** folder and change your current directory to current directory:

```
$ cd Hotel_Chatbot
```

## 3. Install Dependencies:

```
$ pip install -r requirements.txt
```

## 4. Install Rasa:

```
$ pip install rasa
```

## 5. Verify Installation:

```
$ rasa --version6
```

## 6. Run Rasa

Run the following command to start the Rasa action server:

```
$ rasa run actions
```

Open another command prompt window. Navigate to your Rasa project directory using the **cd** command. Run the following command to start the Rasa shell and interact with your chatbot:

```
$ rasa shell
```