**Create multiple virtual environments with different python versions:**

**Step1: open windows powershell**

**Step 2: python -m pip install virtualenv #**which will download the virtualenv

**Step3: create a project folder before virtual environment**

**Step4: download a python specific version file to a specific location**

**Step 5: unzippe that python file** e.g I have downloaded the python version 3.7.5 and kept that into the (“C:\Users\mahesh.joshi\Downloads\python-3.7.5-embed-amd64”)

**Step6: execute the command :- python -m virtualenv -p C:\Users\mahesh.joshi\Downloads\python-3.7.5-embed-amd64\python.exe myenv**

**Step7: it will create a virtual environment with the name –“myenv”**

**Step8: then activate the env by using command - “.\myenv\Scripts\activate”**

**Step9:- then directly install the commands using the pip whatever you want**   
 **To deploy a Rasa chatbot using Anaconda, you can follow these steps:**

1. Create a conda environment:

conda create -n newrasa python==3.7.5

1. Activate the environment:

conda activate newrasa

1. Install Rasa and its dependencies using the following command:

pip install rasa==2.1.2

1. Inside the project directory, initialize a new Rasa project using the following command:

rasa init

1. Train the chatbot on your training data by running the following command:

rasa train

1. Enable the API for external integration and allow CORS (Cross-Origin Resource Sharing) for all domains.

rasa run -m models --enable-api --cors "\*"