1. Getting Started with langchain

Create folder -> right click on it -> open with visual studio

Go to terminal on top -> new terminal

create new environment

need python >3.8

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Setup conda environment

1. Open Anaconda Prompt

A screenshot of a computer

Description automatically generated

1. Check Conda Installed Location.

A screen shot of a computer

Description automatically generated

1. Open Advanced System Settings

A screenshot of a computer

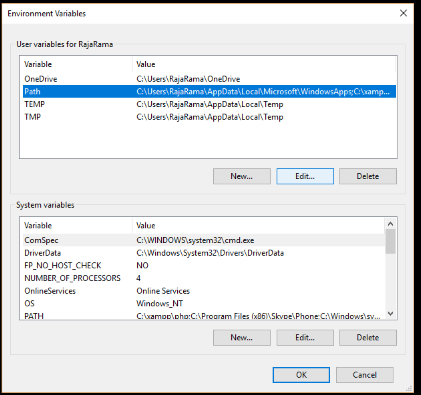
Description automatically generated

1. Click on Environment Variables

A screenshot of a computer

Description automatically generated

1. Edit path



1. Add new path

A screenshot of a computer program

Description automatically generated

1. Open Command Prompt and Check Versions

A computer screen shot of a program

Description automatically generated

1. After 7th step type “conda install anaconda-navigator” in cmd then after processing press “y”

For reference ->

A screen shot of a computer

Description automatically generated

YOU CAN CLEAR SCREEN USING cls command

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Type – conda create -p myenv python==3.9 -y

It will create local folder and packages will be installed (it will take time)

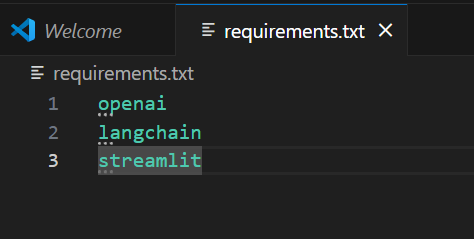
Now Activate conda

Type conda activate myenv/ – enter

Now on left side on vs code there we will be in same folder, there create new file

File name – requirements.txt (create libraries list and install using terminal)

Type the libraries names and run it using



Command – pip install requirements.txt -> enter (wait till installation done)

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Description automatically generated

Let’s start with calling OpenAI API

Create file constant.py

Create api key in above file as

Openai\_key = ‘asjkskskkjk’ (example)

Save it

A screen shot of a computer

Description automatically generated

Create new .py file

Main.py file and start coding

Refer below

Now run the main.py using streamlit