Llamaindex Project Setup

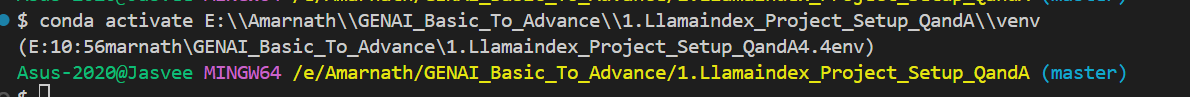
Simple Q|A System using OpenAI API

Navigate to the directory you want and open the folder in VSCode

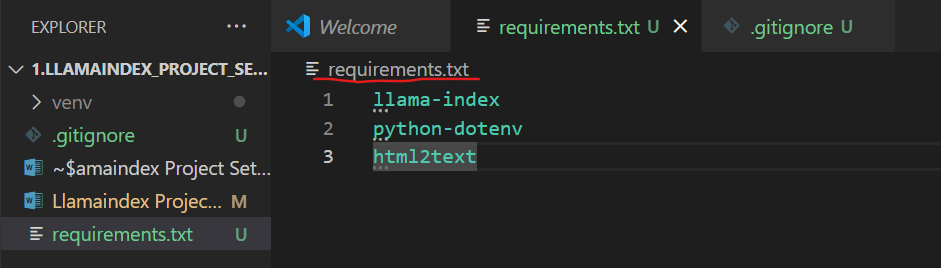
Create an environment



Activate the environment



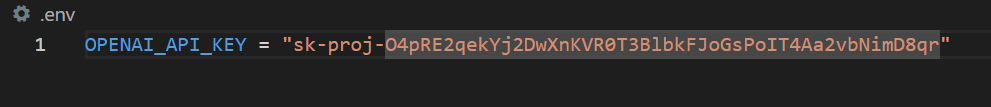
Create a new file ‘requirements.txt’



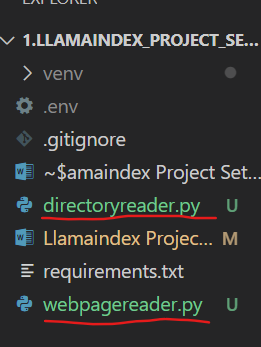
Install the requirements.txt

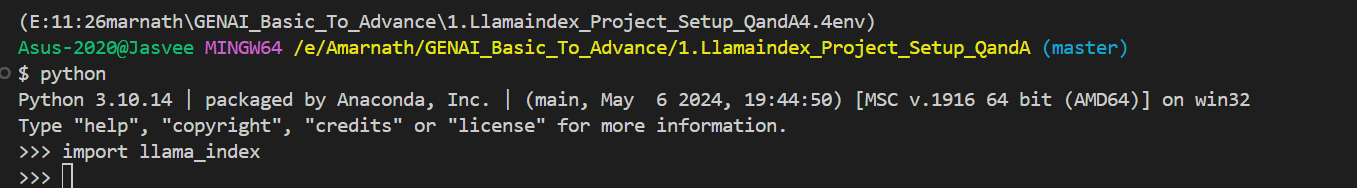


Create a new file called ‘.env’ and inside that paste the OpenAI api key

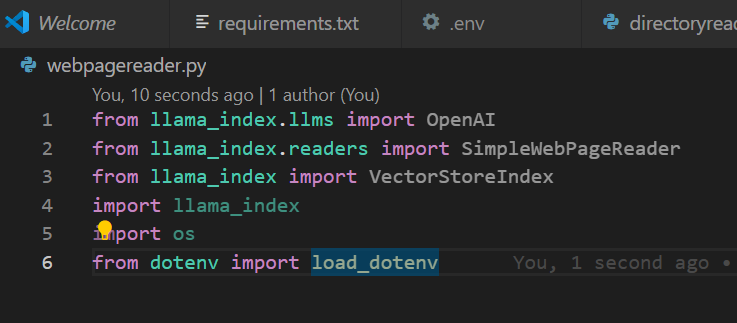


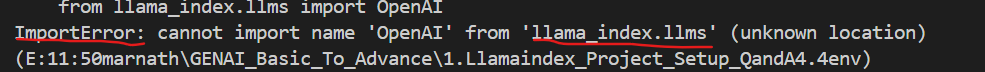
Create another two files directoryreader.py and webpagereader.py

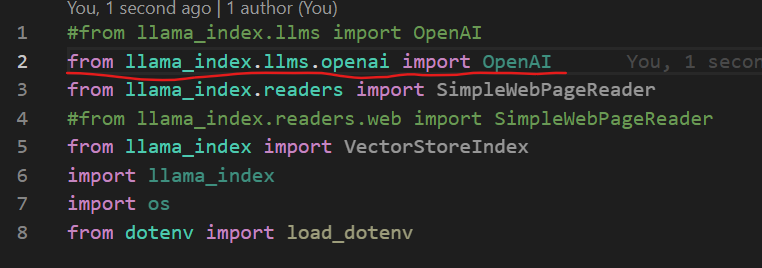


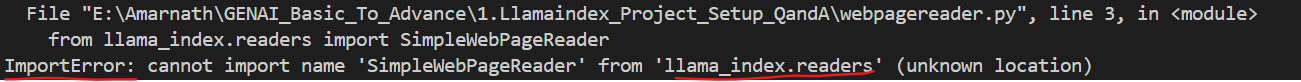


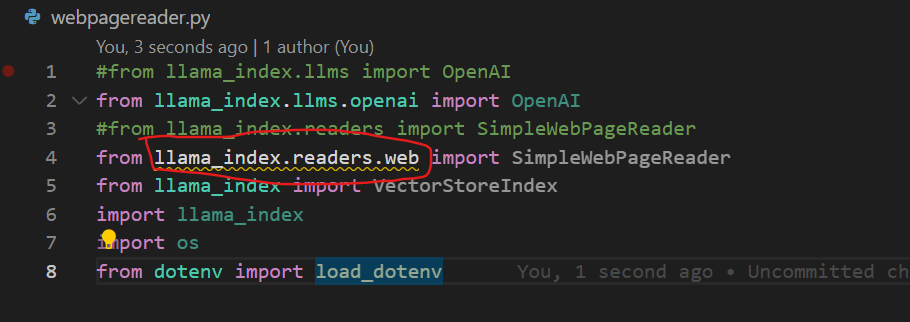
Import the necessary libraries



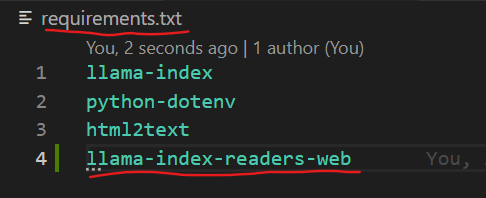


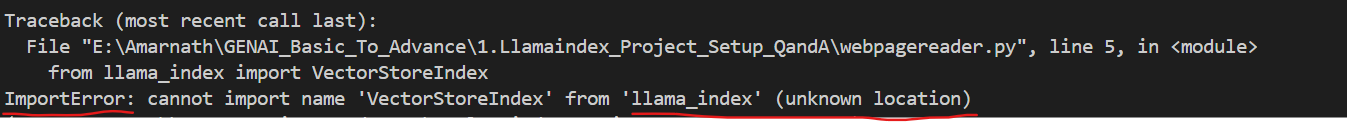


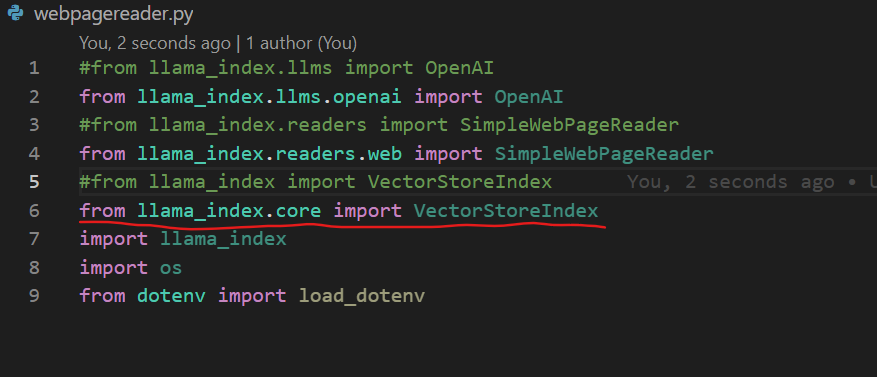


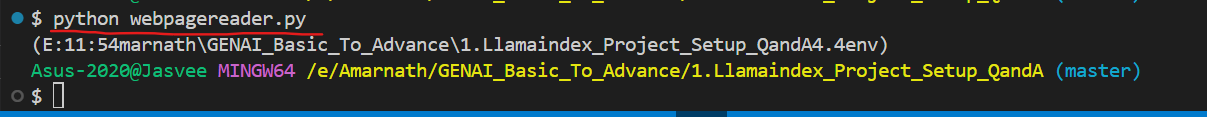


Install the pypy package of llama\_index.readers.web

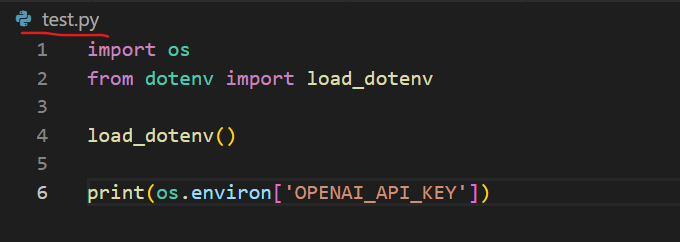


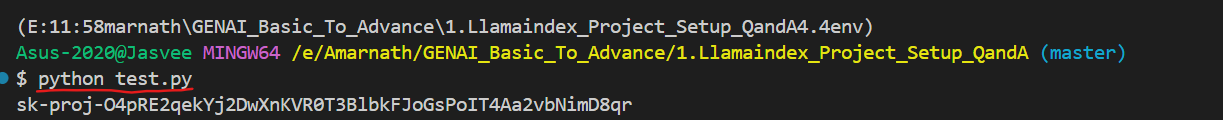






Now everything is working good





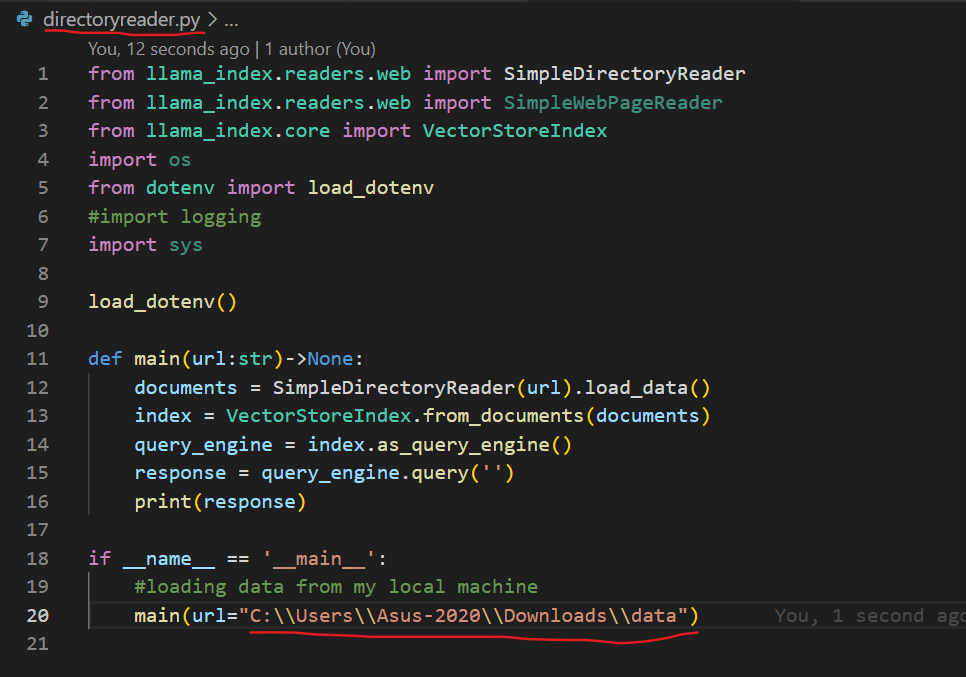
Now lets read the web page.

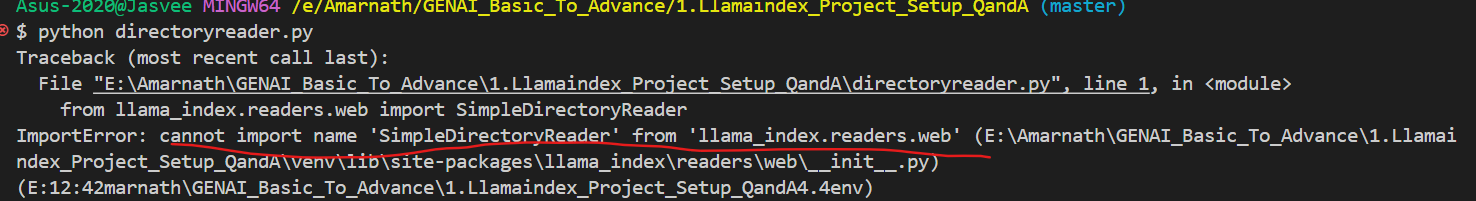


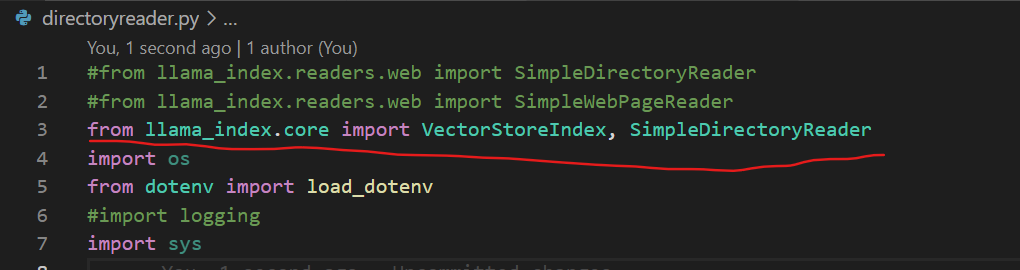
Pass any kind of URL and ask any sort of questions

If you run the file then you will get the answer

Directoryreader.py







If run the file then you will get the response