Q.2- Get the IP address of some common sites like Google, Facebook by using DNS lookup.

import socket

addr1 = socket.gethostbyname('google.com')

addr2 = socket.gethostbyname('yahoo.com')

print(addr1, addr2)

-->Open a DOS command window. To do this, click Start, click Run, type cmd, and then press Enter.

At the command prompt, type the following command. Replace example.com with the domain that you want to test: nslookup example.com. ...

Interpret the output from nslookup

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Q.4- What is a difference between library and API . Figure it out with examples.

API is a part of library which defines how an application communicates with external code

API can be written in any language.

Library is written in same language which is a collection of all the functionalities required for the use case.

For example : Numpy is a library of Python, adding support for large, multi-dimensional arrays and matrices, along with a large collection of high-level mathematical functions to operate on these arrays.

Q.1- What is an access token? Generate your access token for any API.(for example Twitter,Spotify etc).

