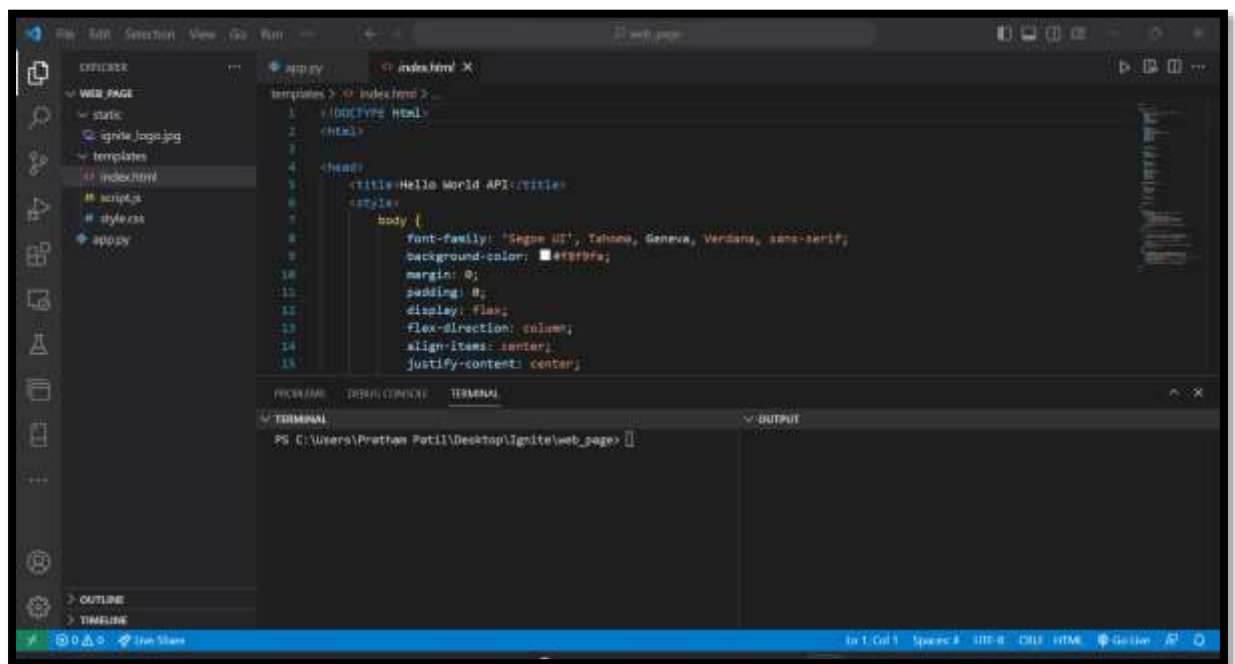


# Instructions for Testing of website

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- 1) You had downloaded Pratham\_Patil\_Ignite.zip file.
- 2) Now open the “web\_page” folder in the VS CODE.

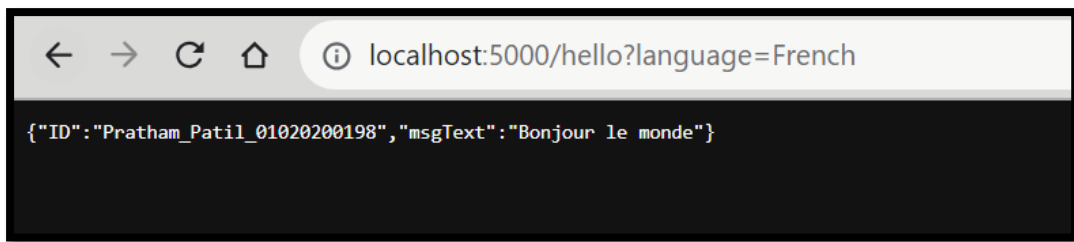
You will see following screen:



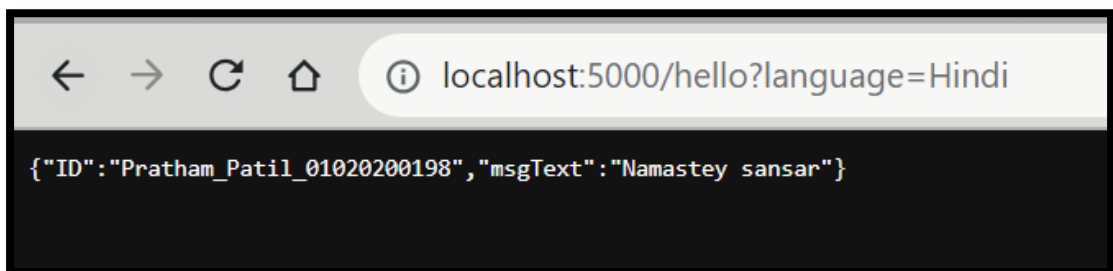
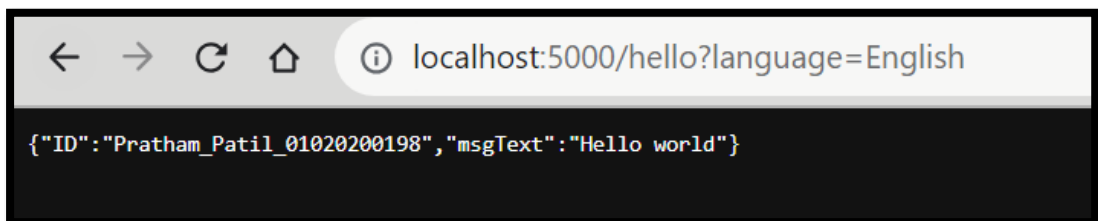
- 3) Now in terminal enter “py app.py”. Then you will see the following output:

```
▼ TERMINAL
PS C:\Users\Pratham Patil\Desktop\Ignite\web_page> py app.py
* Serving Flask app 'app'
* Debug mode: off
WARNING: This is a development server. Do not use it in a production deployment. Use a production WSGI server instead.
* Running on http://localhost:5000
Press CTRL+C to quit
█
```

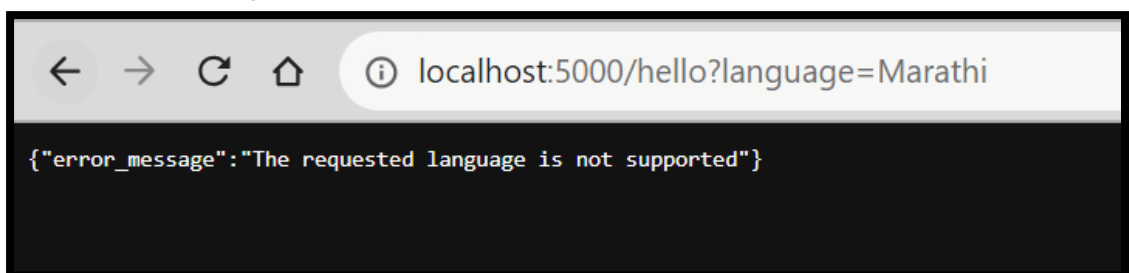
- 4) For 1<sup>st</sup> Task “ <http://localhost:5000/hello?language=French> ” if you paste this link on browser you will get:



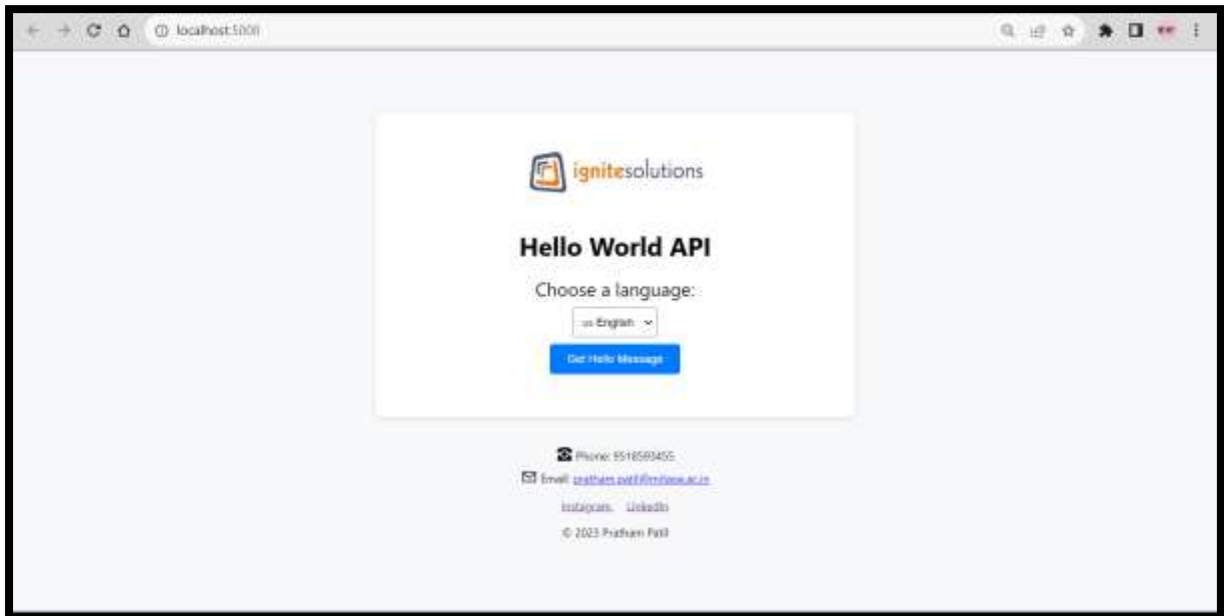
Also for the respective languages:



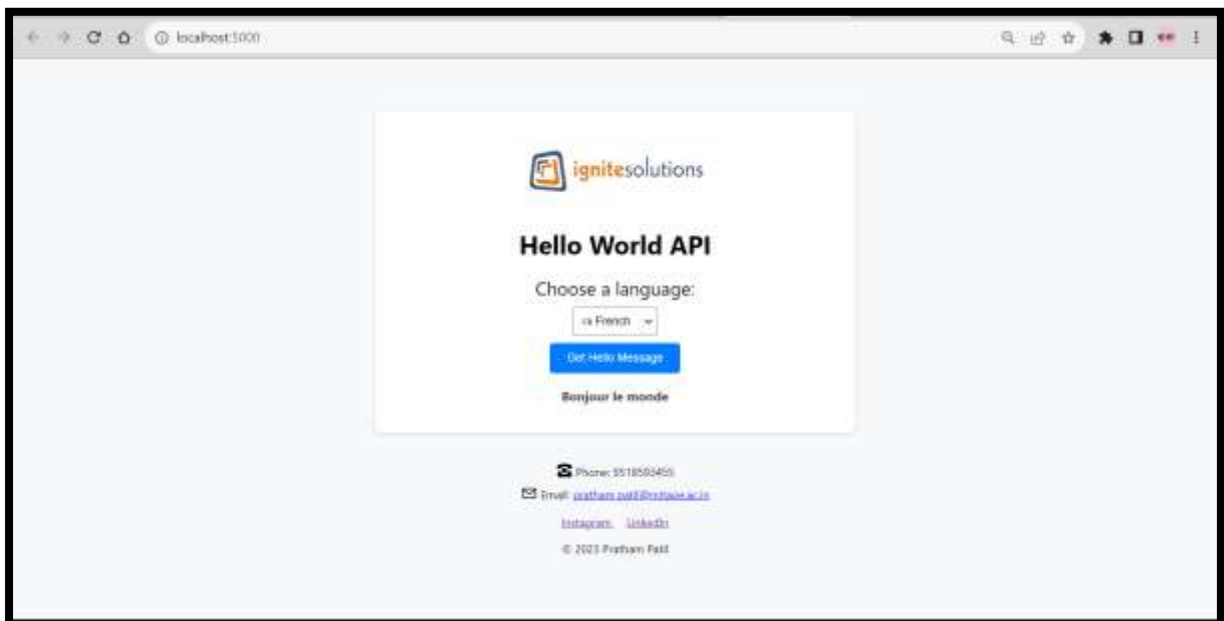
And error message:



5) For the Task2: Click on “<http://localhost:5000>” to see the web app. You can get this link on the vs code terminal too.



You can select the language and click on “Get Hello Message”, eg:

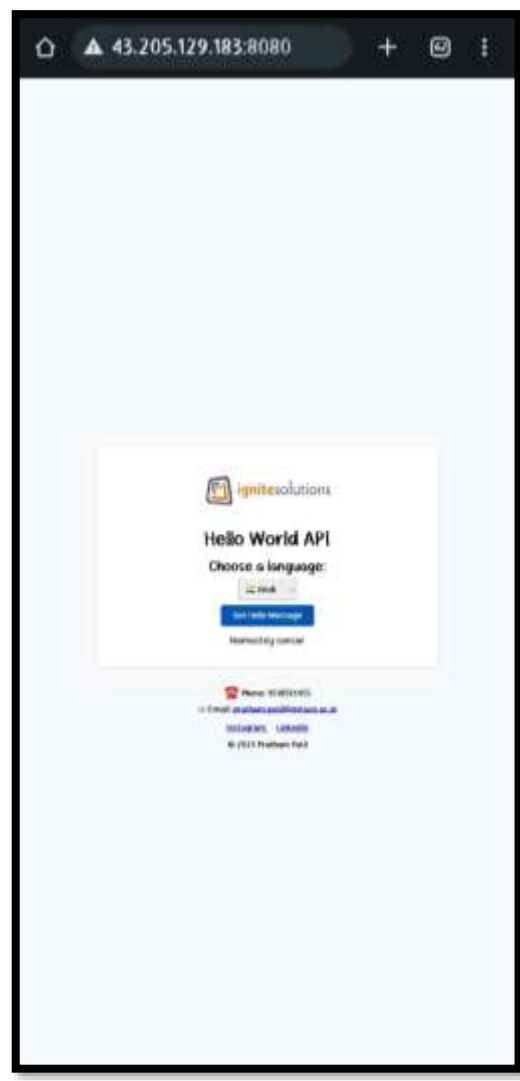
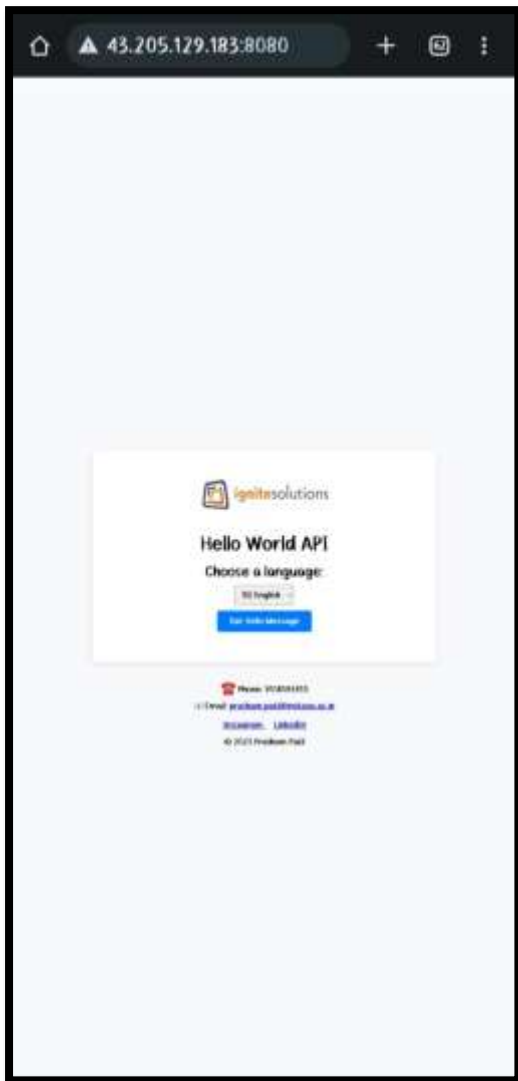


You can check with other options also.

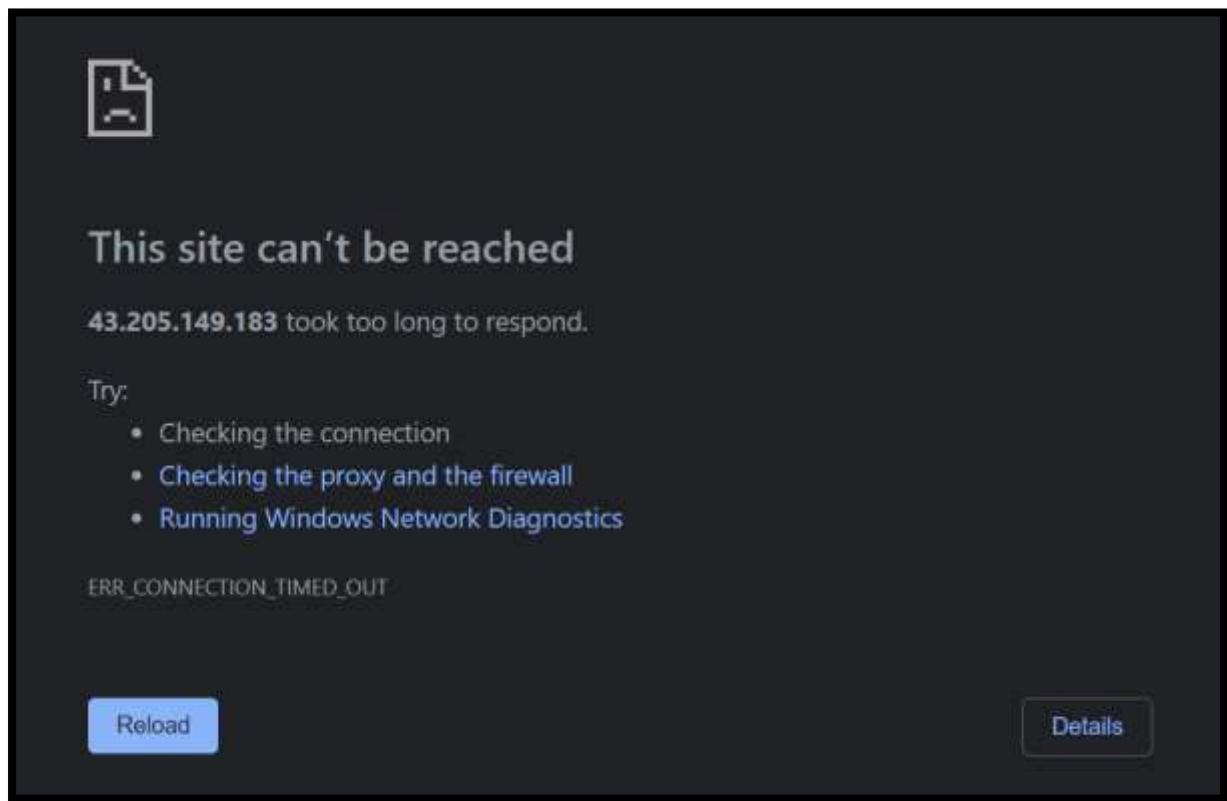
6) I also hosted the website on “AWS” cloud.

The following link is supporting web page: <http://43.205.129.183:8080/>

You will get:



Note : If you get errors like



Then change the Browser or device

#### 7) AWS Configuration:

- a. Firstly I uploaded the folder on my git account and took link of zip file.
- b. Then created EC2 instance with Linux machine and add 80,8080 and 5000 in security.
- c. After creation of instance I connected it with aws console.
- d. On aws after connected to Linux machine I uploaded the zip file.
- e. Then configure nginx and httpd for connection
- f. Then run app.py file

After that the web app started working...