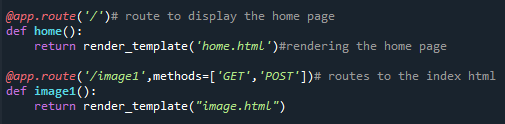
ROUTING TO HTML PAGE

TEAM ID : PNT2022TMID33582

There, the declared constructor is used to route to the HTML page create dearlier.

In the above example, the ‘/’ URL is bound with the home.html function. Thence, when the home page of the webserver is opened in the browser, the HTML page is rendered.Whenever you enter the values from the HTML page the values can be retrieved using the POST Method. There, “home.html” is rendered when the home button is click the UI



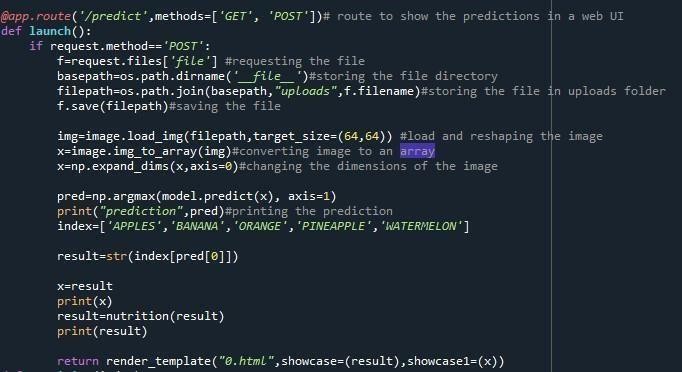
**When“image is uploaded “on the UI, the launch function is executed**



**It will take the image request and we will bestoring that image in our local system then we will convert the image into our required size and finally, we will be predicting the results with the help of our model which we trained and depending upon the class identified we will**



**Html pages.**



t t o



There we will be using Rapid API

Using Rapid API, developers can search and test the APIs, subscribe, and connect to the APIs — all with a single account,single API key and single SDK. Engineering teams also use Rapid API to share internal APIs and microservice documentation.

Reference link

 k



The link above will allow us to test the food item and will result the nutrition content present in the food item.

NOTE: When we keep hitting the API the limit of it might expire.So making a smart use of it will be an efficient way.

Thow to access and use the API will be shown in this video



Finally, Run the application

This is used to run the application in a localhost. The localhost runs on port number 5000.(We can give different port numbers)

