Run The Application

- Open the anaconda prompt from the start menu.
- Navigate to the folder where your app. py resides.
- Now type the "python app.py" command.
- It will show the local host where your app is running on http://127.0.0.1.5000/
- Copy that localhost URL and open that URL in the browser. It doesnavigate to where you can view your web page.
- Enter the values, click on the predict button and see the result/prediction the web page.
 (base) C:\Users\DELL\Desktop\Desk Files\Nutrition Analysis Using Image Classification\Flask(base)
 (base) C:\Users\DELL\Desktop\Desk Files\Nutrition Analysis Using Image Classification\Flask\Desktop\Desk Files\Nutrition Analysis Using Image Classification\Flask\Desktop\Desk Files\Nutrition Analysis Using Image Classification\Flask\Desktop\Desk Files\Nutrition Analysis Using Image Classification\Flask\Desktop\De
- Then it will run on localhost: 5000
 - * Serving Flask app "app" (lazy loading)

 * Environment: production

 WARNING: This is a development server. Do not use it in a production deployment.

 Use a production WSGI server instead.

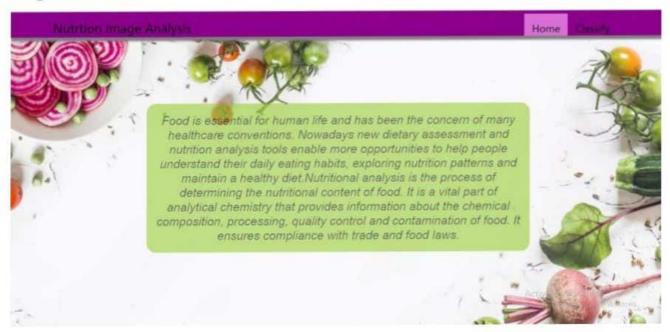
 * Debug mode: off

 * Running on http://127.0.0.1:5000/ (Press CTRL+C to quit)

Navigate to the localhost (http://127.0.0.1.5000) where you can view your web page.

Click on classify button to see the results.

Output screenshots:





Upload image to classify



Food Classified is: APPLES

[('sugar g': 10.3, 'fiber g': 2.4, 'serving size g': 100.0, 'sodium mg': 1, 'name' apples', 'potassium mg': 11, 'fat saturated g': 0.0, 'fat total g': 0.2, 'calories': 53.4, 'cholesterol mg': 0, 'protein g': 0.3, 'carbohydrates total g': 13.8)]

Upload image to classify



Food Classified is: PINEAPPLE

[('sugar g': 9.9, 'fiber g': 1.4, 'serving size g': 100.0, 'sodium mg': 0, 'name 'pineapple', 'potassium mg': 8, 'fat saturated g': 0.0, 'fat total g': 0.1, 'calories': 50.8, 'cholesterol mg': 0, 'protein g': 0.5, 'carbohydrates total g': 13.0)]

Upload image to classify



Food Classified is: BANANA

[('sugar g': 12.3, 'fiber g': 2.6, 'serving size g': 100.0, 'sodium mg': 1, 'name' banana', 'potassium mg': 22, 'fat saturated g': 0.1, 'fat total g': 0.3, 'calories': 89.4, 'cholesterol mg': 0, 'protein g': 1.1, 'carbohydrates total g': 23.2)]