

Run The Application

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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 does navigate to where you can view your web page.
- Enter the values, click on the predict button and see the result/prediction on the web page.
- Then it will run on localhost:5000
- Navigate to the localhost (<http://127.0.0.1:5000/>) where you can view your web page.
- Click on the classify button to see the results.

ScreenShots of the Result :

```
* 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)
```




Food Classified as Banana :

Nutrition Image Analysis

HomeClassify

Upload image to classify

Choose...



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}]
```

Active Directory
Go to the Active Directory page

Food Classified as Apple :

Nutrition Image Analysis

HomeClassify

Upload image to classify

Choose...



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}]
```

Active Directory
Go to the Active Directory page

Food Classified as Apple :

Nutrition Image Analysis

HomeClassify

Upload image to classify

Choose...



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)]

Active ingredients

Go to...