

# Run The Application

Assignment Date	15 May
Team ID	NM2023TMID22530
Project Name	Deep Learning Model for Detecting Diseases in Tea Leaves

- 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.**

```
(base) C:\Users\DELL>cd C:\Users\DELL\Desktop\Desk Files\Nutrition Analysis Using Image Classification\Flask
(base) C:\Users\DELL\Desktop\Desk Files\Nutrition Analysis Using Image Classification\Flask>python app.py
```

- **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:**

## DEEP LEARNING MODEL FOR DETECTING DISEASE IN TEA LEAVES

Welcome to our website, Tea is an important economic crop. It contains a variety of effective ingredients required by the human body. Tea leaf diseases can reduce the quality of tea and cause serious economic losses to tea farmers. Tea leaf diseases can be identified by observing the leaves condition like color and spots on the leaves. By using our website you can identify the type of disease by observing the leaves manually And it analyzes the image and detects whether the tea leaves are having any disease or not and its type.



## DEEP LEARNING MODEL FOR DETECTING DISEASE IN TEA LEAVES

Insert Your Image  202303.jpg

classify disease

