

- Navigate to the localhost where you can view your web page.
- Click on the predict button from the top left corner, enter the inputs, click on the submit button, and see the result/prediction on the web.

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

Now, Go the web browser and write the localhost url (<http://127.0.0.1:5000>) to get the below result



The screenshot shows a web browser window with the address bar displaying 127.0.0.1:5000. The page title is "Prediction of Flight Delay". The form contains the following fields:

- Enter the Flight Number :
- Month :
- Day of Month :
- Day of Week :
- origin :
- destination :
- Scheduled Departure Time :
- Scheduled Arrival Time :
- Actual Departure Time :

A yellow "SUBMIT" button is located below the "Actual Departure Time" field. The background of the page features a stylized yellow airplane and clock faces.

Input 1- Now, the user will give inputs to get the predicted result after clicking onto the submit button.

Prediction of Flight Delay

Enter the Flight Number : 1399

Month : 2

Day of Month : 4

Day of Week : 5

origin : JFK

destination : SEA

Scheduled Departure Time : 1

Scheduled Arrival Time : 22

Actual Departure Time : 1

SUBMIT

Prediction of Flight Delay

Enter the Flight Number :

Month :

Day of Month :

Day of Week :

origin : MSP

destination : MSP

Scheduled Departure Time :

Scheduled Arrival Time :

Actual Departure Time :

SUBMIT

The Flight will be on time

Milestone 7: Project Demonstration & Documentation

Below mentioned deliverables to be submitted along with other deliverables

Activity 1: - Record explanation Video for project end to end solution

Activity 2: - Project Documentation-Step by step project development procedure

Create document as per the template provided