

## SPRINT – 3 PROJECT DOCUMENT

|              |  |
|--------------|--|
| Date         | 15 November 2022                               |
| Team ID      | PNT2022TMID13084                               |
| Project Name | Flight Delay Prediction Using Machine Learning |

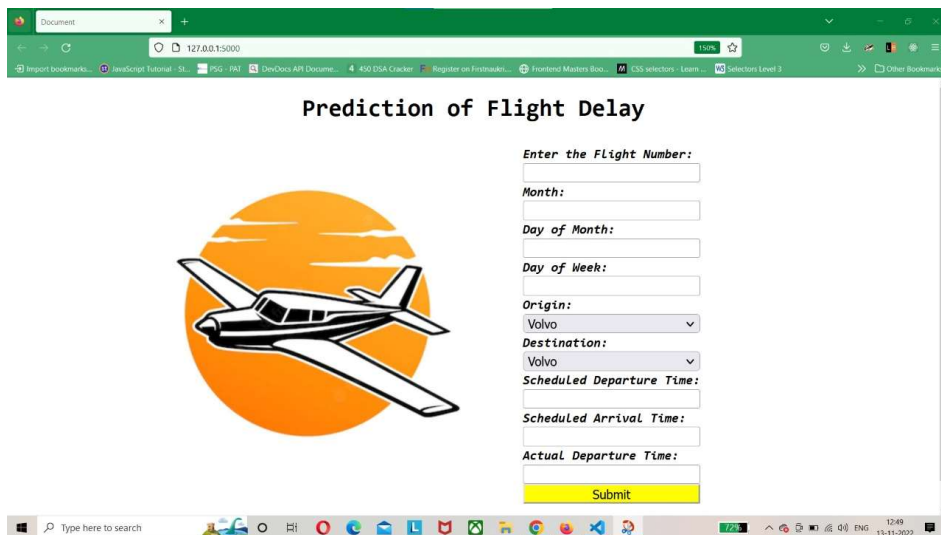
### DEVELOPMENT PHASE:

#### SPRINT-3:

Creating Dashboard using HTML/CSS

Create web app and Hosting in flask

Creating Dashboard using HTML/CSS:



Prediction of Flight Delay

Enter the Flight Number:

Month:

Day of Month:

Day of Week:

Origin:

Destination:

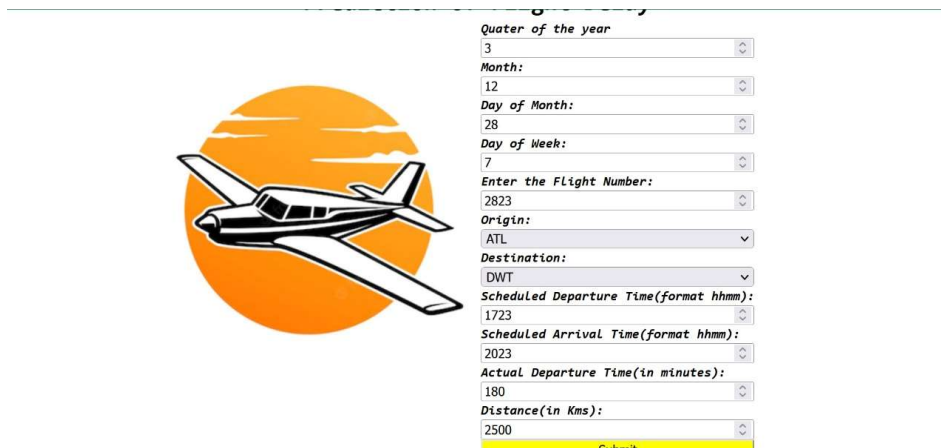
Scheduled Departure Time:

Scheduled Arrival Time:

Actual Departure Time:

Submit

Create web app and Hosting in flask:



Quarter of the year

Month:

Day of Month:

Day of Week:

Enter the Flight Number:

Origin:

Destination:

Scheduled Departure Time(format hhmm):

Scheduled Arrival Time(format hhmm):

Actual Departure Time(in minutes):

Distance(in Kms):

Submit

The model correctly predicts the result :

