

DATE	19 NOVEMBER 2022
TEAM ID	PNT2022TMID50880
PROJECT NAME	Developing a Flight delay prediction model
TEAM MEMBERS	Muruganandhi, Divya, Pavithra, Vishwa abirami

HOME PAGE



The image shows a web application interface for flight delay prediction. The background is a blue sky with white clouds and a white airplane flying from the bottom right towards the top left. The title "FLIGHT DELAY PREDICTION" is at the top in white. Below it, there are two main sections: "ENTER THE FLIGHT NUMBER :" and "ENTER THE FLIGHT TIMINGS". The first section has input fields for flight number (7000), month (12), day of month (15), day of week (5), origin (ATL - Hartsfield-Jackson Atlanta International), and destination (ATL - Hartsfield-Jackson Atlanta International). The second section has input fields for scheduled departure time (Hour: 12, Minutes: 50), actual departure time (Hour: 13, Minutes: 23), and scheduled arrival time (Hour: 12, Minutes: 30). At the bottom, there is a "PREDICT" button.

FLIGHT DELAY PREDICTION

ENTER THE FLIGHT NUMBER :

7000

MONTH :

12

DAY OF MONTH :

15

DAY OF WEEK :

5

ORIGIN :

ATL - Hartsfield-Jackson Atlanta International

DESTINATION :

ATL - Hartsfield-Jackson Atlanta International

ENTER THE FLIGHT TIMINGS

SCHEDULED DEPARTURE TIME :

Hour : 12 Minutes : 50

ACTUAL DEPARTURE TIME :

Hour : 13 Minutes : 23

SCHEDULED ARRIVAL TIME :

Hour : 12 Minutes : 30

PREDICT

DATA ENTRY PAGE

ENTER THE FLIGHT

ENTER THE FLIGHT NUMBER : 547640

MONTH : 10

DAY OF MONTH : 10

DAY OF WEEK : 5

ORIGIN : ATL - Hartsfield-Jackson Atlanta International

DESTINATION : JFK - John F. Kennedy International

ATL - Hartsfield-Jackson Atlanta International
DTW - Detroit Metropolitan Wayne County
SEA - Seattle-Tacoma International
MSP - Minneapolis-Saint Paul International
JFK - John F. Kennedy International

SCHEDULED DEPARTURE TIME :

Hour : 12 Minutes : 50

ENTER THE FLIGHT TIMINGS

SCHEDULED DEPARTURE TIME :

Hour : 6 Minutes : 00

ACTUAL DEPARTURE TIME :

Hour : 10 Minutes : 00

SCHEDULED ARRIVAL TIME :

Hour : 7 Minutes : 00

PREDICT

RESULT:

PREDICTION RESULT

