Team ID	PNT2022TMID32270
Project Name	Flight Delay Prediction Using Machine Learning

Project Flow

You will go through all the steps mentioned below to complete the project.

- User interacts with the UI (User Interface) to enter Data
- The entered data is analyzed by the model which is integrated
- Once model analyses the input the prediction is showcased on the UI

To accomplish this, we have to complete all the activities and tasks listed below

• Data Collection.

Collect the dataset or Create the dataset

• Data Preprocessing.

Import the Libraries.

Importing the dataset.

Checking for Null Values.

Data Visualization.

Taking care of Missing Data.

Label encoding.

One Hot Encoding.

Feature Scaling.

Splitting Data into Train and Test.

• Model Building

Training and testing the model

Evaluation of Model

Application Building

Create an HTML file

Build a Python Code