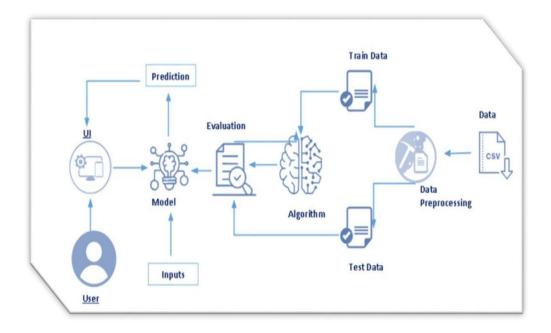
PROJECT FLOW

18 Nov 2022
PNT2022TMID00047
Developing a Flight Delay Prediction Model using MachineLearning

Following are the steps that are to be followed in this project.

- 1. Download the required dataset.
- 2. Preprocess or clean the data from the data set
- 3. Analyze the pre-processed data.
- 4. Train the machine with preprocessed data using an appropriate Machine learning algorithm in order to buildthe model
- 5. Save the model and its dependencies.
- 6. Build a Web application using a flask that integrates withthe Model built.



The above is the technical architecture of the required project.

Here, the dataset is downloaded in .csv format and is preprocessed. Then the preprocessed data is trained and tested using machine algorithm and the model can be used to predict the disease.