NALAYATHIRAN

OF ENGIN

TEAM NAME: TECH QUARTET | TEAM ID: PNT2022TMID49460

LOVE - KNOWLEDGE - WISDOM



PROBLEM STATEMENT

TITLE - Developing a Flight Delay Prediction Model using Machine Learning.

- Flight delay is inevitable and it plays an important role in both profits and loss of the airlines.
- An accurate estimation of fight delay is critical for airlines because the results can be applied to increase customer satisfaction and incomes of airline agencies.
- This project proposes a model for predicting fight delay based on Deep Learning (DL). DL is one of the newest methods employed in solving problems with high level of complexity and massive amount of data.



EMPATHY MAP



Dr.Malar



Name & Sketch

She treats every patients equally.

She is loyal to her work



Save Patients Lives

Behavior & Action

She provides good quality of treatment

Demographic & Psychographic Details



Location: Madurai

Income: High Paid Salary She is passionate doctor

Needs & Pain point



Alert System for delay

Scheduled operations will be affected

Accurate
Tracking System
for current
location of flights

Delayed delivery of medical stuffs which affects patients

TEAM MEMBERS

- > JEYAPRASANNAS (TEAM HEAD) 923819104017
- KARUPPAIYA I 923819104020
- > NAVEENKUMAR S 923819104028
- > VARUN KUMAR V 923819104055

LOVE - KNOWLEDGE - WISDOM





LOVE - KNOWLEDGE - WISDOM

