

Project Design Phase-I
Proposed Solution Template

Date	19 September 2022
Team ID	PNT20022TMID10211
Project Name	Airlines Data Analytics for Aviation Industry
Maximum Marks	2 Marks

Proposed Solution Template:

Project team shall fill the following information in proposed solution template.

S.No.	Parameter	Description
1.	Problem Statement (Problem to be solved)	To provide better Airline and AirPort services and to avoid delays in Air Travel across different locations at Municipality level. The aim is to provide airports, airlines, and the travelling public with a neutral, third-party view of which airlines are delivering on their promise to get passengers from Point A to Point B on-time.
2.	Idea / Solution description	To avoid the trafficking and the delays in the airways it's important to provide better Airline and AirPort services and avoid delays in Air Travel across different locations and promise to get passengers from Location A to Location B on time.
3.	Novelty / Uniqueness	Customer provided data will also be used to train the model to provide more accurate results
4.	Social Impact / Customer Satisfaction	End user feels that they can travel so free without any hesitation and travel without any delays
5.	Business Model (Revenue Model)	Calculating and predicting the delays and clearing it with possible ways and make the customer to get satisfaction and its makes the customer to come back to them again and again for the best service

6.	Scalability of the Solution	The model which is framed is bound to be scalable as it is equipped with datasets which is recently framed
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