

Project Development Phase
Model Performance Test

Date	10 February 2025
Team ID	LTVIP2025TMID53249
Project Name	FlightFinder: Navigating Your Air Travel Options
Maximum Marks	

Model Performance Testing:

Project team shall fill the following information in model performance testing template.

S.No.	Parameter	Screenshot / Values
1.	Data Rendered	Total flight records loaded:5000 Data includes: flight routes,airlines, timings,fares, user bookings.
2.	Data Preprocessing	Missing values handled, duplicate entries removed, dates formatted.
3.	Utilization of Data Filters	Applied filters: -By airline -By data range -By destination & source
4.	DAX Queries Used	Example DAX queries: -Total Bookings= COUNTROWS(Bookings) -Avg Fare= AVERAGE(Flights[Price]) -Revenue by Route= SUMX(...)
5.	Dashboard design	No of Visualizations / Graphs - 5 Visuals include: -Flight trends by month -Top routes -Revenue split -User booking trends -Fare comparison chart
6	Report Design	No of Visualizations / Graphs -3 Report includes: -Executive summary visual -Key metrics cards -Exportable PDF with booking insights