**Flight Data Analysis Project**

**Project Overview**  
This project focuses on analyzing airline flight data to uncover insights related to flight performance, delays, cancellations, and passenger trends. Using publicly available datasets, the project explores key performance indicators (KPIs) in the aviation industry to support better decision-making for airlines, airports, and passengers.

**Objectives**

* Analyze flight on-time performance and identify major causes of delays.
* Compare airlines and airports based on punctuality, cancellations, and customer impact.
* Evaluate passenger demand and route popularity to understand travel patterns.
* Provide visualizations that make complex flight data easy to understand.

**Deliverables**

* A set of dashboards and visualizations
* Analytical report highlighting key trends, insights, and recommendations.