

## Project Design Phase-I Solution Architecture

Date	19 September 2022
Team ID	PNT2022TMID10211
Project Name	Project – Airlines Data Analytics for Aviation Industry
Maximum Marks	4 Marks

### Solution Architecture:

The airport codes may refer to either the IATA airport code, a three-letter code that is used in passenger reservation, ticketing and baggage-handling systems, or the ICAO airport code which is a four-letter code used by ATC systems and for airports that do not have an IATA airport code.

### GOALS

- 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.

### Solution Architecture Diagram:

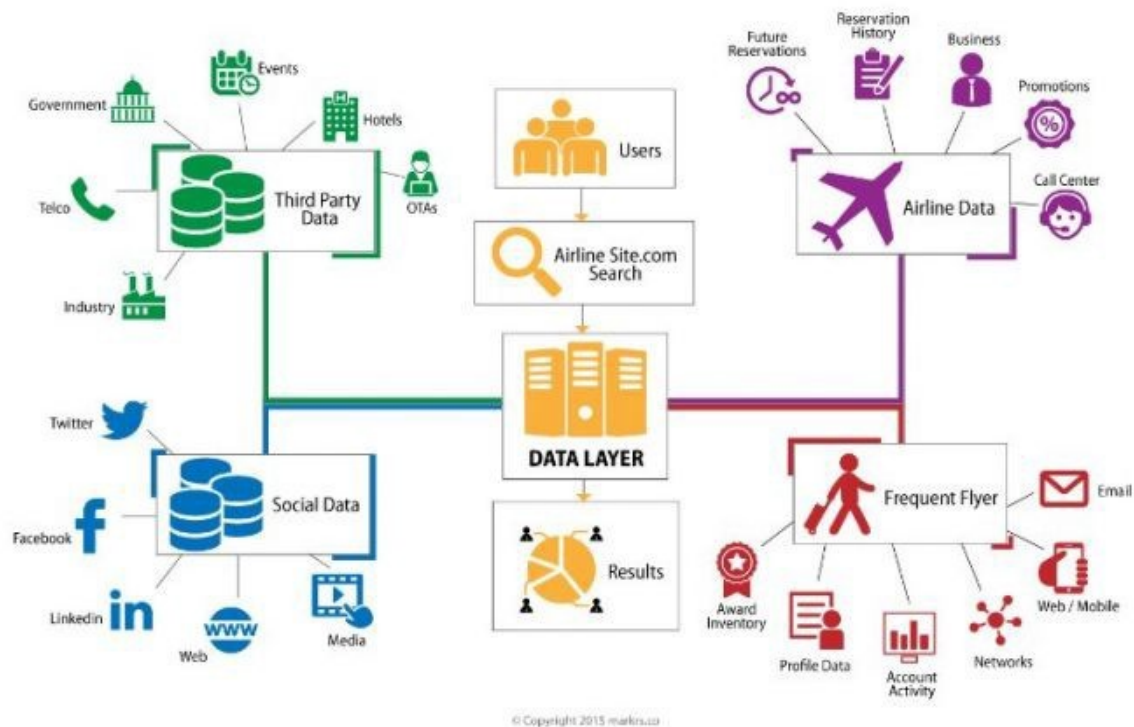


Figure 1: Architecture and data flow of the voice patient diary sample application

