**Introduction of API**

I shall be using an Airport Info API. This API is fastest and comprehensive Database of airport codes. It includes details of airports such as address, phone number, website and more.

**Why use Airport API**

Airport data analytics can play an important role for designing airport operations.

**Ingestion tool for data**

I can use Apache Flume as it is distributed, reliable and available service for efficiently collecting and aggregating large amount of data.

**Airport data storage**

I can store airport data in Hadoop file system

**Use cases for Airport analytics**

With the help of big data and analytics, passengers can use an app to get information and support relevant to their journey.