Date	17 November,2022
Team Id	PNT2022TMID26752
Desired News	AIDLINES DATA ANALYTICS FOR
Project Name	AIRLINES DATA ANALYTICS FOR
	AVAITION INDUSTRY
Maximum Marks	4 Marks

Project Flow

To accomplish this, we have to complete all the activities and tasks listed below:

- →Understanding the Dataset
- → Loading the Dataset

- → Build the following visualizations
 - 1. Pie Chart Continent-wise No. of Flights
 - 2. Packed Bubble Chart Continent wise No. of Flights by Type -Colored with Type
 - 3. Continent List Filter

^{*}Users create multiple analytical graphs/charts/Visualizations.

^{*}Using the Analytical Visualizations, build the required Dashboard(s).

^{*}Saving and visualizing the final dashboard in the IBM Cognos Analytics.

^{*}IBM Cloud Account

^{*}Login to Cognos Analytics

^{*}Working with the Dataset

^{*}Data Visualization Charts

- 4. Top 10 Countries by Flights
- 5. Countries Summary Card
- 6. Regions Summary Card
- 7. Airports Summary Card
- 8. Municipalities Summary Card
- 9. Column Chart Continent-wise No of Flights
- 10. Waterfall-Chart Continent-wise No of Flights
- 11.Geo-Map Continent-wise No. of flights
- 12.Geo-Map Country-wise No. of flights
- 13.Continent Filter
- 14. Flight-Type filter
- 15. Column-Chart No of Airports by Type
- 16. Hierarchy Bubble Chart Region-wise Different Types of Airports
- 17. Packed bubble Chart Municipality-wise No. of Airports
- 18.Bar Chart Continent-wise No of Airports