

SPRINT - 3

Date	14 November, 2022
Team ID	PNT2022TMID22532
Team Lead	Divya Dharshini R
Team Members	Janani C S Subhashini S Vismaya M J
Project Name	Airlines Data Analytics for Aviation Industry
Maximum Marks	4 Marks

DATA VISUALIZATION :

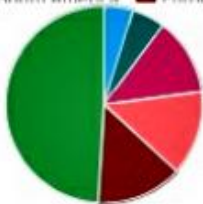
Data visualization is the graphical representation of information and data. By using visual elements like charts, graphs, and maps, data visualization tools provide an accessible way to see and understand trends, outliers, and patterns in data

Tab 1

id by Continent name

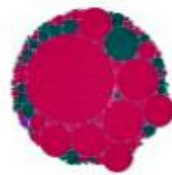
Continent name

Antartica Oceania Africa
Asia South America Europe



Continent name and name colored by
Continent name sized by id

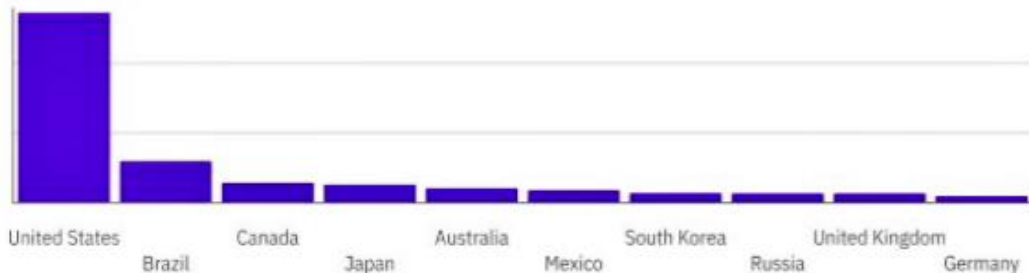
id (Count)



Continent name

Africa
Antartica
Asia
Europe
North Ameri...
Oceania
South Amer...

name by name



Tab 2

247

Countries

3.66K

Region

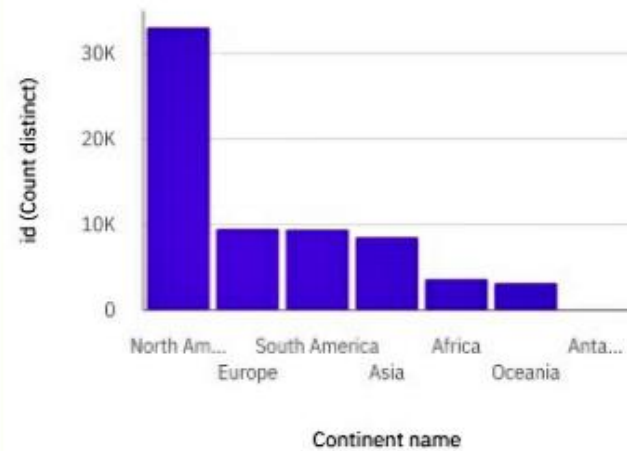
63.8K

Airports

30.9K

Municipalities

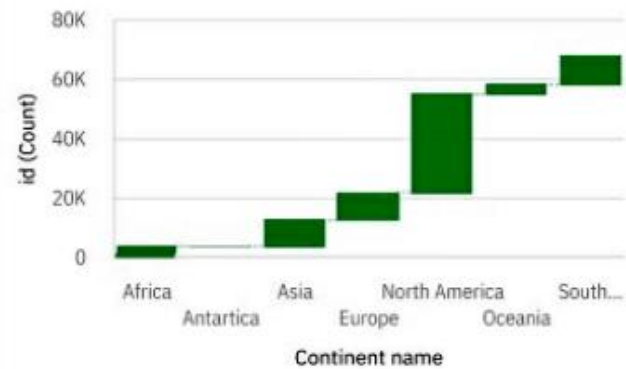
id by Continent name



id for Continent name

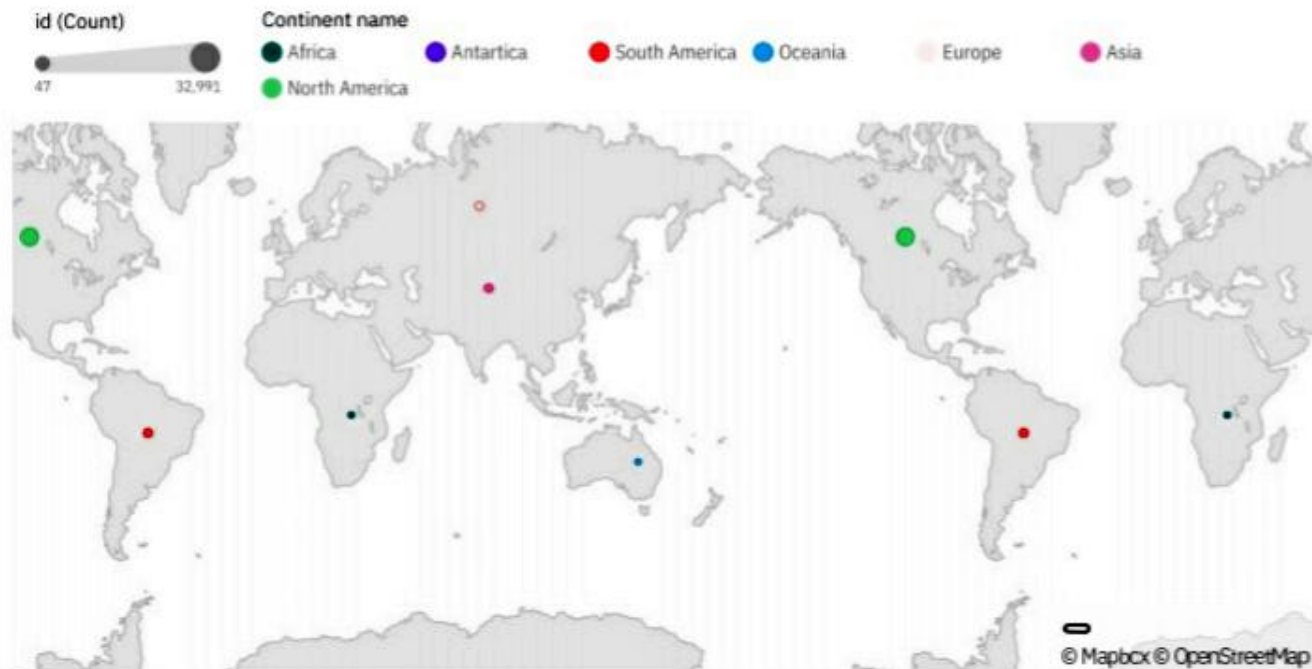
Column values

● Increase ● Decrease



Tab 3

Continent name and id for Continent name points



Tab 4

Continent name and id for name points

id (Count)



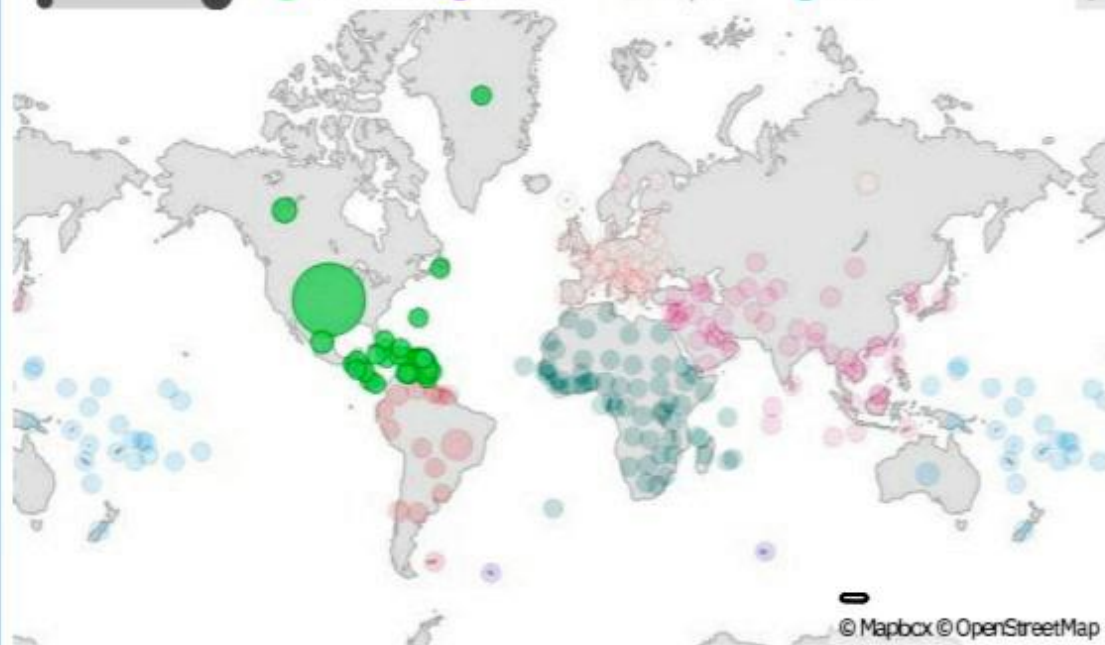
Continent name

North America

Antartica

Europe

Africa

Continent
name

Africa

Antartica

Asia

Europe

North Amer...

Oceania

South Ameri...

type

type

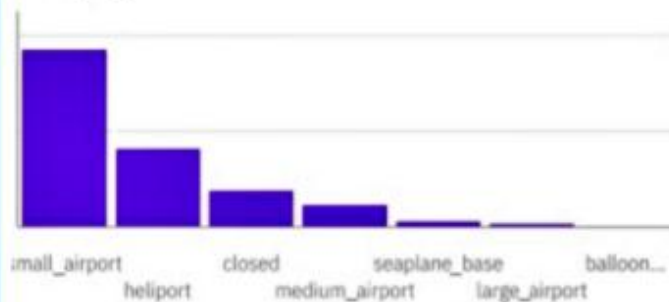
balloonport

closed

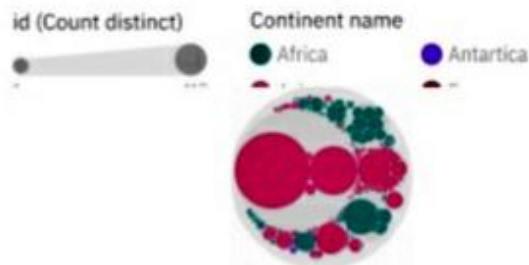
heliport

large_airport

id by type



name and name hierarchy colored by Continent name and sized by id



municipality and Continent name sized by id

id (Count distinct)



id by Continent name

