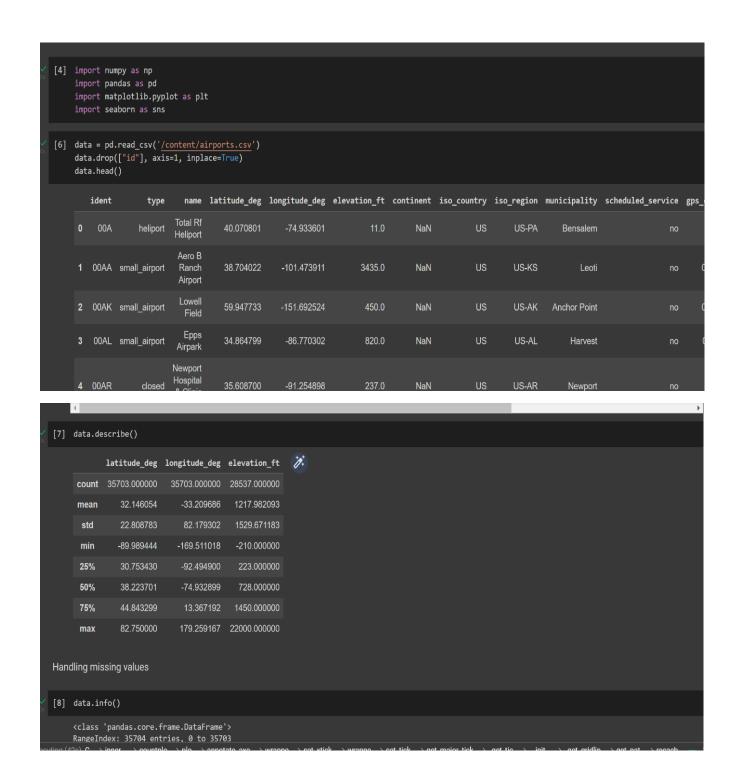
AIRLINES DATA ANALYTICS FOR AVIATION INDUSTRY

TEAM ID: PNT2022TMID17847



```
memory usage: 4.6+ MB
[9] data.isnull().sum()
    ident
    type
    name
    latitude_deg
    longitude_deg
    elevation_ft
                         7167
                        19466
    continent
    iso_country
    iso_region
    municipality
                         2418
    scheduled_service
    gps_code
                        13019
    iata code
    local code
                        15641
    home_link
    wikipedia_link
                        30101
    keywords
                        28669
    dtype: int64
```

```
↑ ↓ ⊖ 目 ‡ ♬ 🗊
import pandas as pd
    import matplotlib.pyplot as plt
    import seaborn as sns
[ ] df=pd.read_csv("/content/airports.csv")
[ ] df.continent.unique()
    array([nan, 'OC', 'AF', 'AN', 'EU', 'AS', 'SA'], dtype=object)
[ ] df=df.replace("no",0)
    df=df.replace("yes",1)
    print(df.tail())
                 ident type
                                                name latitude_deg \
    14992 39834 CA-0188 closed Kilometer 176 Airport 56.866665
                                  Kimsquit Airport
    14993 39835 CA-0189 closed
                                                          52.900002
                                      Kincaid Airport
    14994 39836 CA-0190 closed
                                                         49.666668
    14995 39837 CA-0191 closed King Christian Airport
                                                         77.763338
    14996 39838 CA-0192 closed
                                       Kivitoo Airport
                                                         67.933334
          longitude_deg elevation_ft continent iso_country iso_region \
          -106.150002
-127.083336
                                       NaN
```

