



## Abstract

This project aim to explore the dataset to answer the needed questions by charts,  
this gives us insights and determines the best airline through customer ratings

## Design

- ❖ What is the most preferred class of travel for customers traveling ?
- ❖ Are customers satisfied with the Online booking of the airline on which their flights are booked ?
- ❖ What is the satisfaction rate of people with airline?
- ❖ who are more loyal customers does the airline have?

## Data

I use the airline passenger satisfaction survey dataset which contains almost all the useful information needed for this project

(<https://www.kaggle.com/teejmahal20/airline-passenger-satisfaction>)

The dataset contains (25893 rows × 24 columns)

# Tools

- ❖ Technologies:
  1. Python
  2. Jupyter Notebook
- ❖ Libraries:
  1. Pandas
  2. Matplotlib
  3. Seaborn

# Communication

