**Drive link:**

[**https://drive.google.com/drive/folders/1GiX0dA-HAi3b\_rYE9cSxe5o9fWFpUn\_\_?usp=sharing**](https://drive.google.com/drive/folders/1GiX0dA-HAi3b_rYE9cSxe5o9fWFpUn__?usp=sharing)

**Stakedit:**

[**https://stackedit.io/app#**](https://stackedit.io/app)

**Dataset Description**

The dataset consists of information of passenger boarding and deboarding information and the services provided during the travel in flight. The column **satisfaction** is also present in the dataset which is a measure of the overall satisfaction.

This is the data that we have to **predict for future samples**.

The dataset is divided into two parts: **Train**, and **Test** sets.

**Train Set**:

* The train set contains **83123** rows and **24** columns.
* The last column **satisfaction** is the target variable.

**Test Set:**

* The test set contains **20781** rows and **23** columns.
* The test set doesn’t contain the **satisfaction** column.
* It needs to be predicted for the test set.

**Dataset Feature Description**

The Dataset contains the following columns:

1. **Id:** Unique ID
2. **Gender:** Gender of the Passenger
3. **Customer Type:** If the customer is loyal or disloyal
4. **Age:** Age of the customer
5. **Type of Travel:** If the travel is for a business or a personal purpose
6. **Class:** Class of the aircraft in which the customer is travelling
7. **Flight Distance:** Distance covered by the flight
8. **Inflight wifi service:** If there is inflight wifi service or not
9. **Departure/Arrival time convenient:** Rating by the customer for Departure/Arrival Time
10. **Ease of Online booking:** Rating by the customer for this facility
11. **Gate location:** Rating by the customer for this facility
12. **Food and drink:** Rating by the customer for this facility
13. **Online boarding:** Rating by the customer for this facility
14. **Seat comfort:** Rating by the customer for this facility
15. **Inflight entertainment:** Rating by the customer for this facility
16. **On-board service:** Rating by the customer for this facility
17. **Leg room service:** Rating by the customer for this facility
18. **Baggage handling:** Rating by the customer for this facility
19. **Checkin service:** Rating by the customer for this facility
20. **Inflight service:** Rating by the customer for this facility
21. **Cleanliness:** Rating by the customer for this facility
22. **Departure Delay in Minutes:** Rating by the customer for this facility
23. **Arrival Delay in Minutes:**Rating by the customer for this facility
24. **satisfaction:** If the passenger is satisfied or not**.**

Few of the good repos

<https://github.com/scikit-learn/scikit-learn>

<https://github.com/abhishekkrthakur?tab=repositories>

<https://github.com/mrdbourke?tab=repositories>

<https://github.com/abhisheknaiidu/awesome-github-profile-readme>

Share markdown cheat codes:

<https://guides.github.com/pdfs/markdown-cheatsheet-online.pdf>

End