

Data Dictionary

No.	Columns	Type	Definition
1.	airline	Object	Airlines available in the dataset
2.	date_of_journey	Date Time	Departure date
3.	source	Object	Departure city
4.	destination	Object	Arrival city
5.	route	Object	Route taken by the flight from source to destination
6.	total_stops	Integer	Number of stops for the specific route
7.	staff	Integer	Number of staff in the airline
8.	fleet	Integer	Number of fleets in the airline
9.	airbus a320-200	Integer	Plane model owned by the airline
10.	airbus a320neo	Integer	Plane model owned by the airline
11.	airbus a321neo	Integer	Plane model owned by the airline
12.	boeing 737-800	Integer	Plane model owned by the airline
13.	boeing 777-200/300	Integer	Plane model owned by the airline
14.	boeing 787 dreamliner	Integer	Plane model owned by the airline
15.	boeing 737 max	Integer	Plane model owned by the airline
16.	bombardier q400	Integer	Plane model owned by the airline
17.	atr 72-500/600	Integer	Plane model owned by the airline
18.	month	Integer	Departure month
19.	day	Integer	Departure calendar day
20.	days_left	Integer	Assume booking date is 28-Feb-2018
21.	skytrax_rating	Integer	Rating provided by Skytrax: 1 – 5 stars
22.	inflight_meal	Integer	If the inflight meal is provided
23.	checked_in_luggage	Integer	If the inflight meal is provided
24.	arrival_session	Object	< 5am: dawn, < 12am: morning, < 6pm: afternoon, else: night
25.	dep_session	Object	< 5am: dawn, < 12am: morning, < 6pm: afternoon, else: night
26.	day_of_week	Integer	Departure date is on which day of the week
27.	price_usd	Integer	Flight price is US dollar
28.	duration_in_hours	Float	Flight duration in hour format