

# Airline Data Dictionary

## Aircrafts Data

Column Name	Description
aircraft_code	Unique identifier for each aircraft
model	Aircraft model name
range	Maximum flight range of the aircraft (in km)

## Boarding Passes

Column Name	Description
ticket_no	Unique ticket number
flight_id	Flight identifier
boarding_no	Boarding sequence number
seat_no	Assigned seat number

## Flights

Column Name	Description
flight_id	Unique identifier for each flight
flight_no	Flight number
scheduled_departure	Planned departure time
scheduled_arrival	Planned arrival time
departure_airport	Departure airport code
arrival_airport	Arrival airport code
status	Flight status
aircraft_code	Aircraft used
actual_departure	Actual departure time
actual_arrival	Actual arrival time

## Seats

Column Name	Description
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aircraft_code	Aircraft identifier
seat_no	Seat number
fare_conditions	Seat class

## Ticket Flights

Column Name	Description
ticket_no	Ticket identifier
flight_id	Flight identifier
fare_conditions	Ticket class
amount	Ticket price

## Tickets

Column Name	Description
ticket_no	Unique ticket number
book_ref	Booking reference
passenger_id	Passenger identifier

## Airports Data

Column Name	Description
airport_code	Airport code
airport_name	Airport name
city	City
coordinates	Latitude and longitude
timezone	Time zone

## Bookings

Column Name	Description
book_ref	Booking reference
book_date	Booking date
total_amount	Total booking amount