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Database Topic

Flights Online Booking System

Mission Statement

The purpose of the database is to maintain the data used to generate and support customers' flight tickets booking and organize promotions for customers. The database will be used by administrative staff only.

Mission Objectives

- To maintain (enter, update, and delete) data on Customers.
 - To maintain (enter, update, and delete) data on Employee.
 - To maintain (enter, update, and delete) data on Passenger.
 - To maintain (enter, update, and delete) data on Orders info.
 - To maintain (enter, update, and delete) data on Credit card info.
 - To maintain (enter, update, and delete) data on Flight ticket info.
 - To maintain (enter, update, and delete) data on Airline.
 - To maintain (enter, update, and delete) data on Airplane.
 - To maintain (enter, update, and delete) data on Airport.
 - To maintain (enter, update, and delete) data on Orders history.
 - To maintain (enter, update, and delete) data on Promotion available for customers.
 - To maintain (enter, update, and delete) data on Manager.
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- To perform searches on Customers.
 - To perform searches on Employees.
 - To perform searches on Passenger.
 - To perform searches on Orders info.
 - To perform searches on Credit card info.
 - To perform searches on flight ticket info.
 - To perform searches on Airline.
 - To perform searches on Airplane.
 - To perform searches on Airport.
 - To perform searches on Orders history.
 - To perform searches on Promotions available for customers.
 - To perform searches on Manager
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- To track the status of Customers.
 - To track the status of Airplane.
 - To track the status of Orders history.
 - To track the status of Promotion available for customers.
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- To report on Customers.
 - To report on Employees.
 - To report on Passenger.

- To report on Orders info.
- To report on Credit card info.
- To report on Flight ticket info.
- To report on Airline.
- To report on Airplane.
- To report on Airport.
- To report on Orders' history.
- To report on Promotions available for customers.
- To report on Manager.