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# Airplane Ticket Management System

## Database Planning

We will divide our Airplane Ticket Management System into Following Sections.

### Mission Objectives

*“The purpose of Airplane Ticket Management System is to allow stake-holders to easily pre-book flight tickets towards their destination and at time of their choice, they will be able to pre-plan there whole flight plan from meal selection to car-services at the departure terminal. The system will manage a user profile with the history of their reserved flights and in-depth budget details of the selections. System will auto-evaluate airplanes from passenger feedbacks and air customer support.”*

### Mission Objective of Database

Mission Objective of the database is

* To maintain (Enter, Update and Delete) data on Terminals
* To maintain (Enter, Update and Delete) data on Passengers
* To maintain (Enter, Update and Delete) data on Plane Customer Service Providers
* To maintain (Enter, Update and Delete) data on Bookings
* To maintain (Enter, Update and Delete) data on Finance
* To maintain (Enter, Update and Delete) data on Planes
* To maintain (Enter, Update and Delete) data on Available Seats
* To maintain (Enter, Update and Delete) data on Reserved / Booked Seats
* To maintain (Enter, Update and Delete) data on Cab Service
* To maintain (Enter, Update and Delete) data on Drivers
* To maintain (Enter, Update and Delete) data on Meals
* To maintain (Enter, Update and Delete) data on Feedback
* To Search on Routes
* To Search on Airplane Companies
* To Search on Cabs
* To Search on Terminals
* To Search on Airplane Customer Service Providers
* To track on Airplane
* To track on Reserved / Booked Seat
* To track on Available Seats
* To track on Reserved /Booked Seats
* To report on Airplane
* To report data on Customer Service Providers
* To report on Reservations
* To report on Cab Service
* To report on Terminal
* To report on Drivers