

Deploying the project as a web application, the group has proposed the following ideas & implementations:

- Front-end would consist of a web page displaying flight enquiry details such as
 1. Source/Destination
 2. Date of Journey/Date of return
 3. Single / Round Trip
 4. Class : Economic/Business
 5. No. of adults + children
 6. Domestic/International

There will be a separate login window in the side of the page for administrators, airline executives & users who have already registered.

- After all the details are filled, the user can click on search & get a list of flights & their information. There will be an option for filtering based on pricing, time, & no. of stops (optional on basis of the company)
- Then login for existing user or new sign up for first time users. This will be a pop-up. It will consist of the following :
 1. Email-Id
 2. Phone no:
 3. Password (for registration)
- Once the user logs in or registers, we will display the booking information which will contain the details of the journey, add-ons like meal, etc.
- Then we direct the user to fill the passenger information like name, gender, age (optional fare based on seat preference)
- Then the user would be taken to the confirmation page where there will be two sections containing flight details, passenger details, insurance, cancellation & extra baggage charges .
- Then there will be a payment window upon confirmation (optional, promo code & offers).
- Once payment is successfully done, database is updated & an invoice is sent to the user's email & optional feedback.

The Airline Executive can have a look at the flight occupancy details using flight no.

Admin: He will have a separate login page, he will enter a flight no. & has the option to update/manage schedules, view bookings, passenger list.

The page footer would contain Terms & conditions, FAQs, Contact Us.