

# Flight Booking Website

## 1- User (Company, Passenger)

### a. Company

Name - Bio – Address – Location (optional) – username – password – email – tel – Logo  
img – Flights [] – Account \$

### b. Passenger

Name – email – password – tel – photo – passport Img – flights [] (completed, pending) –  
Account \$

## 2- Flight

Name – ID - Itinerary (Cities to pass through) - #passengers (#registered & #pending) – fees –  
time (start day & hour – end day & hour)[] “Per city if applicable”

Completed or not

## Pages

## 1- Register (email, name, pw, tel, type(company, passenger))

- a. Open new window/page for other info required after register for either (company OR passenger)

## 2- Login (email, pw)

## 3- **Company** (Home)

- a. Logo,
- b. name,
- c. Add flight
- d. #Flights as list
- e. Profile
- f. Messages

- When click on a flight row it opens this flight details Page

- ID
- Name
- Itinerary
- Pending passengers list
- Registered passengers list
- Ability to cancel the flight and send back the money fees to each passenger.

## 4- **Company** (Profile)

- a. Logo image
- b. Name
- c. Bio
- d. Address
- e. Flights list
- f. Edit

## 5- Add Flight

- a. Name
  - b. Id
  - c. Itinerary
  - d. Fees
  - e. # passengers
  - f. Time []
- 6- **Passenger** (Home)
  - a. Name
  - b. Email
  - c. Image
  - d. Tel
  - e. List of completed flights
  - f. Current flights
  - g. Profile
  - h. Search a flight
- 7- **Passenger** (Profile)
  - a. All user data and can edit them
- 8- Search a Flight
  - a. From
  - b. To
  - c. Search btn
  - d. List of available flights on the website
    - Clicking on a flight row, opens Flight Info page
- 9- Flight info
  - a. All flight info as before
  - b. Take it? Option -> window or page (pay type “from account \$” OR Cash “dealing with company NO IMPLEMENTATION” )
  - c. Message the company
- 10- Messages with a company
  - a. New page OR (tab “bonus” )

## **Delivery options**

### **Option A:**

- 1- Front-end & Back-end of 6 pages.
- 2- Front-end & Back-end of the rest of pages.
- 3- The whole system up and running.

### **Option B:**

- 1- Design (all pages front-end).
- 2- Back-end (PHP & DB).
- 3- The whole system up and running.

***Teams of 3 to 4***

***Front-end » HTML, CSS, JS, jQuery, jQueryUI, PHP***

***Back-end » PHP services & DB***

***No frameworks are allowed.***

***Good design get bonus***