

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**

- o 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