# 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
  - O 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