

Layth Abufarhah; 1162636

Scenario Analysis (Project No.9 Flight Booking)

A scenario for user system registration

Initial assumption: the customer who concerned in booking flights is entered to the website and intending to register as a user.

Normal: user enters to the website, and he doesn't have an account in the system, then from the login page he clicks on the register button and the system should redirect the user to the registration page.

In the registration page the user should follow a series of prompts from the system to enter information about him/herself, full name, gender, date of birth, email address and password.

What can go wrong?

Alternative: a user enters an invalid data , the system should not get the inputs and notify the user about this to re-fill the fields by showing an alert.

Alternative: a user enters information which is already on the database, the system should not register the user and notify him/her about this to re-fill the fields by showing an alert.

Other Activities: The system can verify the email address entered by sending a verification link to the email.

System state on completion: User logged in, all information entered in the database and user should be redirected to the main page.