

Comp 199 Weekly Report Group 8

Week 5 (5/3 - 5/9)

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Team Member Pasha Bolokhov, Candise/Xinlei Wang

1. Reference to Gantt chart

We worked along Gantt chart for week 4 and week 5, and we worked to design home pages for packages, retrieve data from the database and sign up page.

2. Summary

In this week, we worked almost for designing for packages page in the home page, and sign up page. Now, the home page relate with the database, and can refer the data for package from the database, and store customer information into the database from sign up page.

3. Problems and Solutions

The tables in the database are simplified, and we can manipulate the table easier than before. We need more data for package and customer information for debugging (the homepage looks working well now). There may be one problem in flights table. Now, flight Id is primary key and string data like 'American Airlines Summer 2015'. We need to decide how to describe the Id when customers use same flight company or there are many data in the table (Probably, on round trip, in one term, on same flight company, some flight Ids look very similar or same). We will prepare more package data, then we need discuss about the problem (At the same time, check customer data in the database whether data is validated correctly).

4. Summary of the members' works for the week

In the week, we worked for designing the layout of package page and implementing on sign up page. Pasha worked for designing the layout of package pages and relating between the page and the database, and Candise worked for implementing sign up page. I worked for preparing some package data and flight, hotel, location, segments, and images which relate with packages, and also program some function to validate input data for e-mail address, name, address or some other data.

5. Next Weeks' Tasks

Next week, we will work for the cart (modify the layout and implementing), and test the cart. If it is possible, we will check the process from creating account to purchase a package.