

**Teamwork:**

Yumeng was responsible for the main\_code parts and html for: customer home/ customer register/ customer login and welcome page; staff home default display part; the first three functions for staff with “Admin” permission and the final debug and optimization.

Yixiao was responsible for the main\_code parts and html for: agent home/ agent register/ agent login; in the staff part: grant permission, add booking agents, change flight status, view frequent customers, view customers of a particular flight; and the final debug and optimization.

If there is any part that we did not mention above, then Yumeng and Yixiao made that part together.

**Besides, we did two bonus parts:**

1. We used the hash function to generate a hashed password and then saved it to the database to maintain high security.
2. We checked whether `session['username'] == username` or `session['username'] == email` to prevent anyone from going to the page by directly typing the URL.