

Contributors:

Aiden Lee, asl8579

Allen Lu, yl10118

Aiden and Allen initially collaborated on building the core functionality of the project's homepage (index.html), which served as the central access point for both airline staff and customer functionalities. After establishing the foundation, they divided responsibilities.

Aiden: Focused on all features and implementations related to airline staff, handling both the frontend, backend, and database queries for these functionalities.

His contributions included:

- Adding airplanes and airports.
- Changing flight status.
- Confirming added airplanes.
- Creating flights and scheduling maintenance.
- Implementing the staff registration page and staff dashboard.
- Enabling features for viewing frequent customers and revenue.

Allen: Focused on all features and implementations for customers, handling both the frontend, backend, and database queries for these functionalities.

His contributions included:

- Customer registration and login.
- Flight search functionality.
- Ticket purchases and payment processing.
- Features for rating completed flights.
- Tracking customer spending, including a detailed range and month-wise breakdown.

After implementing their respective functionalities, Aiden and Allen merged their codebases. They worked collaboratively to resolve all the conflicts that emerged during the merging process, particularly conflicts in the init.py file.