

- static
  - **agent\_customers\_ranking\_2.js** - script for the second bar chart displayed on the agent\_customers\_ranking.html page.
  - **agent\_customers\_ranking.js** - script for the first bar chart displayed on the agent\_customers\_ranking.html page.
  - **customer\_spending.js** - script for the bar chart displayed on the customer\_spending.html page.
  - **staff\_revenue\_2.js** - script for the second pie chart displayed on the staff\_revenue.html page.
  - **staff\_revenue.js** - script for the first pie chart displayed on the staff\_revenue.html page.
  - **staff\_tickets.js** - script for the bar chart displayed on the staff\_tickets.html page.
- templates
  - **agent\_commission.html** - script to display booking agent commission.
  - **agent\_customers\_ranking.html** - script to display booking agents' top customers.
  - **agent\_home.html** - script to generate the booking agent home page.
  - **agent\_login.html** - script for the booking agent login page.
  - **agent\_purchase\_search.html** - script for booking agents to search and purchase tickets.
  - **agent\_register.html** - script for the booking agent registration page.
  - **customer\_flight\_search.html** - script for customers to search and purchase tickets.
  - **customer\_home.html** - script to generate the customer home page.
  - **customer\_login.html** - script for the customer login page.
  - **customer\_register.html** - script for the customer registration page.
  - **customer\_spending.html** - script to display customers' spending.
  - **error.html** - script for the error page.
  - **public\_home.html** - script to generate public search for upcoming flights and status.
  - **staff\_agent.html** - script to display the airline's top agents.
  - **staff\_customer.html** - script to display the airline's top customers, flights bought by particular customers, and customers on particular flights.
  - **staff\_destination.html** - script to display top destinations.
  - **staff\_flight\_info.html** - script for airline staff to search flights and change flight status.
  - **staff\_home.html** - script to generate the airline staff home page.
  - **staff\_insert\_data.html** - script for airline staff to add flights, airplanes, and airports.

- **staff\_login.html** - script for the airline staff login page.
- **staff\_register.html** - script for the airline staff registration page.
- **staff\_revenue.html** - script to display the airline's revenue in pie charts.
- **staff\_tickets.html** - script to display the airline's ticket sales in bar charts.
- **main.py** - script for all Flask backend functions.