

## **CSS**

index.css - global stylesheet

## **HTML**

base.html - global html base which allows css to more easily be passed through

customer\_delete\_flight.html - form to allow customer to delete a flight

customer\_purchase\_flight.html - form to allow customer to purchase a flight

customer\_rate\_and\_comment.html - form to let customer rate and comment on their flights

customer\_spending.html - form which displays customer spending + bar chart

customer\_stage\_delete.html - confirmation to delete ticket

customer\_stage\_purchase.html - confirmation to make a purchase

customer\_stage\_rate\_and\_comment.html - form for customer to rate and comment on a flight

customer\_view\_flights.html - allow customer to view all their purchased flights

customer.html - customer home menu

index.html - home page for not logged customers

login\_customer.html - login screen for customer

login\_staff.html - login screen for staff

public\_info.html - form to search for flight info

public\_status.html - form to search for flight status

register customer.html - form to make a new customer account

register staff.html - form to make a new staff account

staff\_add\_new\_airplane.html - form for staff to add a new airplane for their company

staff\_add\_new\_airport.html - form for staff to add a new airport

staff\_change\_flight\_status.html - form to let staff change status of existing flights

staff\_chart.html - displays bar graph for staff for past year of tickets sales

staff\_create\_flight.html - form to let staff make a new flight

staff\_view\_flight\_ratings.html - form to let staff view average ratings of their flights

staff\_view\_flights\_customers.html - form to let staff view customers of their flights

staff\_view\_flights.html - form to let staff view their airline's flights

staff\_view\_frequent\_customer.html - form to allow for staff to view their airline's most frequent customer

staff\_view\_ratings\_and\_comments.html - form to allow staff to view specific ratings and comments for each flight

staff\_view\_report\_form.html - form which chooses a date range to create a report form

staff\_view\_report.html - shows earnings report for a period of time

staff\_view\_revenue.html - shows revenue for airline in a period of time

staff.html - home page for staff

success.html - displays success message after successful form

table\_template.html - template for tables

## **Python**

tests.py - testing various datetime configurations

customer.py - all customer queries

general.py - general functions for SQL, authentication, and date checking

login.py - functions related to session management and verifying credentials  
public\_info.py - queries for all use cases for public group  
register.py - queries for all use cases for register group  
staff.py - queries for all use cases for staff group  
\_\_init\_\_.py - all views for every page in web app

### **Config**

db\_info.yaml - DB login configuration (info to establish DB connection)

### **SQL**

create\_tables.sql - create schema and all SQL tables  
inserts.sql - add dummy data to database