### **LIST OF FILES**

#### **Yishan Chen**

# **SQL FILES**

tables.sql - create database for this project inserts.sql - example inserts for demo

#### **PYTHON FILES**

init.py - main python code file, grabs from html and executes mySQL queries

# **HTML FILES (in templates folder)**

add\_agents.html - add booking agents to airline staff airline (Airline Staff Use ADMIN ONLY)
add\_airplane.html - add airplane to system (Airline Staff Use ADMIN ONLY)
add\_airport.html - add airport to system (Airline Staff Use ADMIN ONLY)
agent.html - homepage for booking agent, includes view my flights (Booking Agent Use)
commission.html - booking agent commissions (Booking Agent Use)
create\_flights.html - create new flights for airline to system (Airline Staff Use ADMIN ONLY)
customer\_list.html - for agents to view all customers of a flight (Airline Staff Use)
customer.html - homepage for customers, includes view my flights (Customer Use)
flight\_info\_purchase\_b.html - search and purchase tickets for customers (Booking Agent Use)
flight\_info\_purchase.html - search for flights (Public Use)
flight\_status.html - search for flight status (Public Use)

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index.html - first page user sees when they open the application (Public Use)

login.html - login page for all users (Public Use)

permission.html - grant new permissions to other airline staff (Airline Staff Use ADMIN ONLY)

register.html - register page for all users (Public Use)

spending.html - customer view spending (Customer Use)

staff.html - airline staff homepage, includes view my flights and change status (Airline Staff Use)

top_agents.html - view top booking agents (Airline Staff Use)

top_customers.html - view top customers (Booking Agent Use)

top_destination.html - view top destination (Airline Staff Use)

view_customers.html - view frequent customers (Airline Staff Use)
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view reports.html - view reports AND comparison of revenue earned (Airline Staff Use)