This doc is for planning views & grants & stored procedures & stored functions & triggers.

* airline\_name 1
* airline\_staff 2
* airplane 3
* airport 4
* booking\_agent 5
* customer 6
* flight 7
* tickets 8
* purchases 9

**Public SQL:**

publicSearchFlight(): airport as A, flight, airport as D 447

publicSearchStatus(): flight 7

**Customer SQL:**

cusloginAuth(): customer 6

flight, purchases, tickets, airport as A airport as D 44789

cusregistrationAuth():customer 6

flight, purchases, tickets, airport as A airport as D 44789

cushome(): flight, purchases, tickets, airport as A airport as D 44789

cusSpending(): purchases, ticket, flight 789

cusSearchFlight(): airport as A, flight, ticket, airport as D 4478

flight, ticket, purchases 789

cusBuyTickets(): flight, ticket 78

**Booking Agent SQL:**

agentloginAuth(): booking\_agent

booking\_agent, purchases, ticket, flight, airport as D, airport as A. 445789

agentregisterAuth(): booking\_agent, purchases, ticket, flight, airport as D, airport as A. 445789

agenthome(): booking\_agent, purchases, ticket, flight, airport as D, airport as A. 445789

agentCommision(): booking\_agent, purchases, ticket, flight 5789

agentTopCustomers(): booking\_agent, purchases, ticket, flight 5789

agentSearchFlight(): airport as A, flight, airport as D 4478

flight, ticket, purchases 789

agentBuyTickets(): flight, ticket 78

flight, ticket, purchases 789

**Views needed by Alison:**

447 flights\_with\_city/ public\_search\_flight

445789 agent\_view\_flight

5789 agent\_commission

789 customer\_spending

44789

4478

Triggers:

I am thinking about adding a trigger to calculate #tickets left