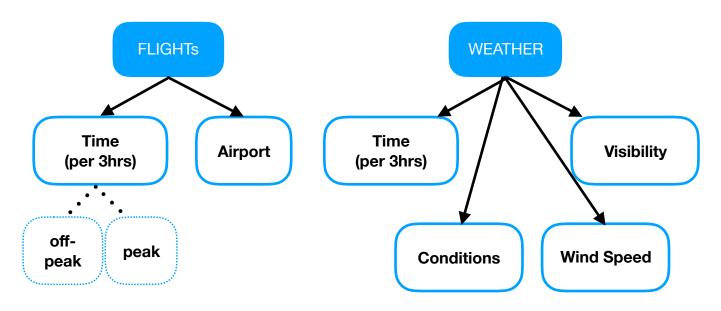
ECE 180 Final Project - Framework

I. Causes:

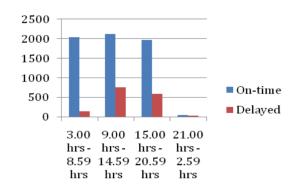


II. Implement:

1. For all airlines:

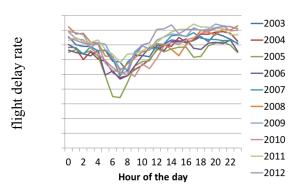
plot "On-time & delayed flights for different periods during the day" of specific airport and for all airport.

(we can also separate the weekday and weekend)

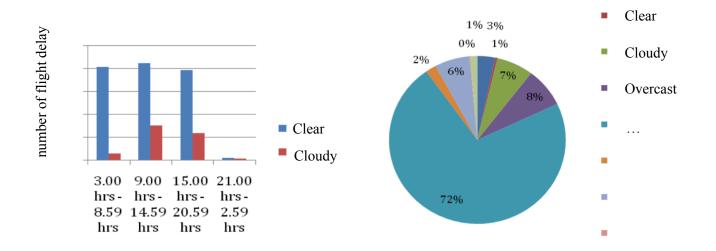


2. For all airlines:

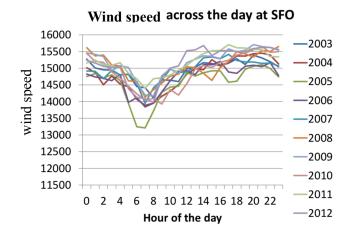
plot "flight delay rate for different periods during the day in each year" of specific airport .

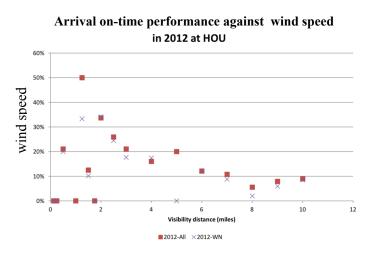


3. The relationships of weather "CONDITIONS" and flight delay.



4. The relationships of weather "WIND SPEED" and flight delay. Wind speed = $\{1, 2, 3, 4, 5, 6, 7, 8, >8\}$





5. The relationships of weather "Visibiloity" and flight delay. Visibility = { 0%-100%} Plot the same as 4.