

The background of the slide is a photograph of a modern airport terminal. It features a long, brightly lit corridor with a high ceiling and a polished floor that reflects the overhead lights. In the distance, a group of people is walking away from the camera. To the right, a row of silver airport luggage carts is parked. The overall atmosphere is clean and professional.

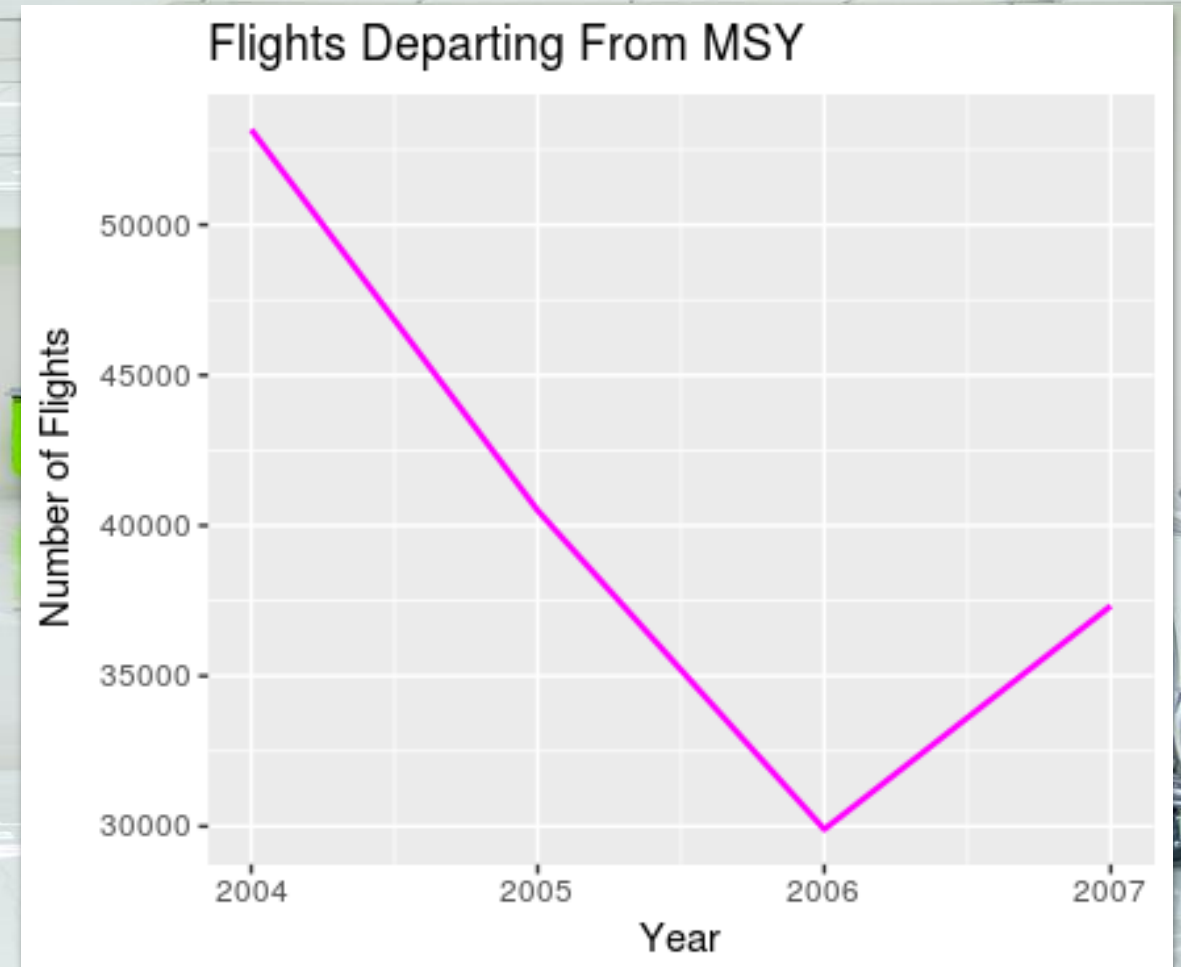
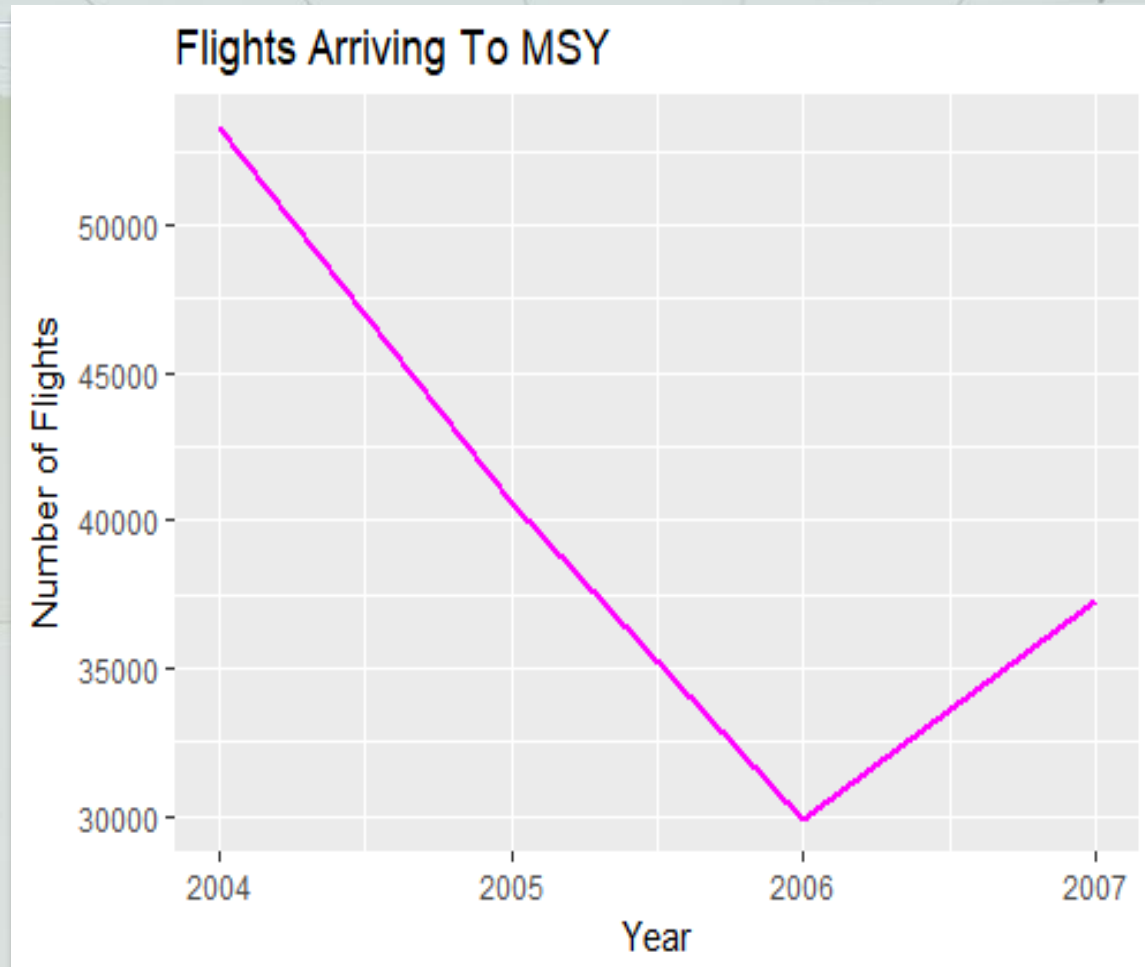
# MSY AIRPORT FLIGHT DATA

By EVA GIANNATOU  
BAFT1616

BA PRACTICUM II

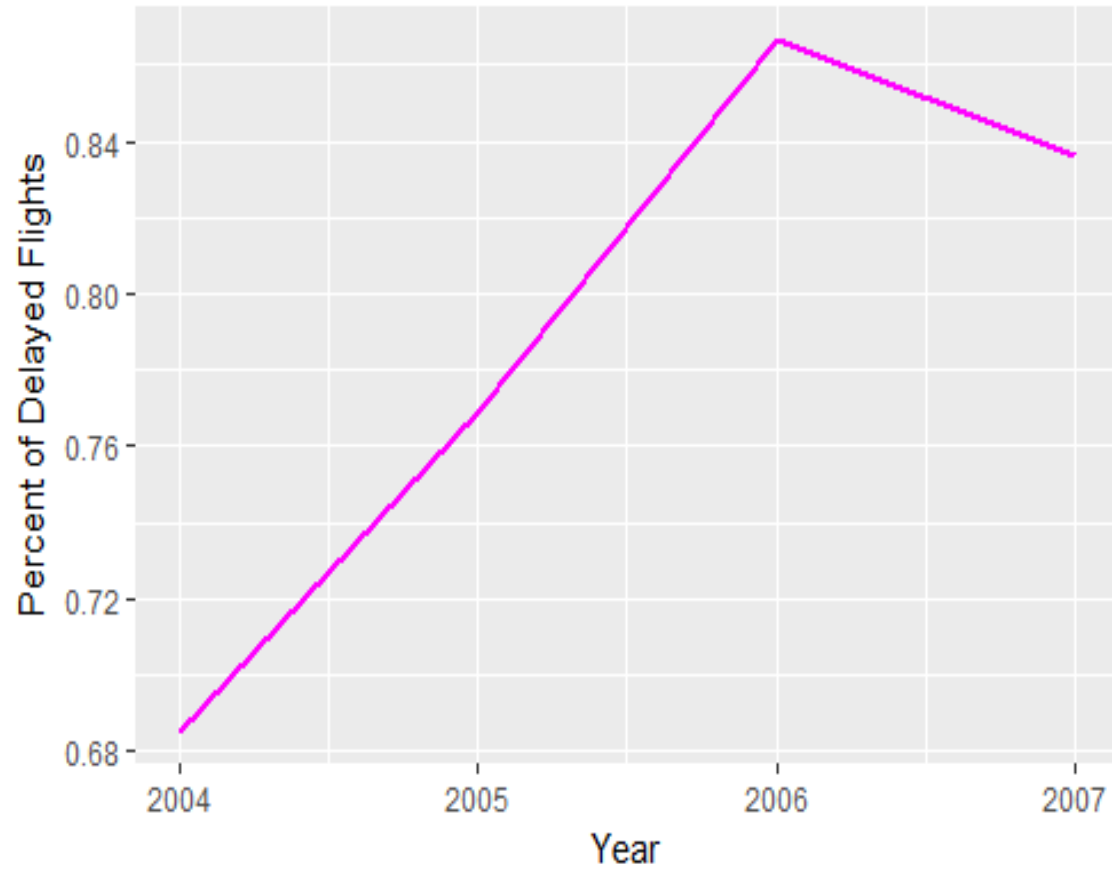
1<sup>st</sup> ASSIGNMENT

# Declining number of flights in 2006 and 2007

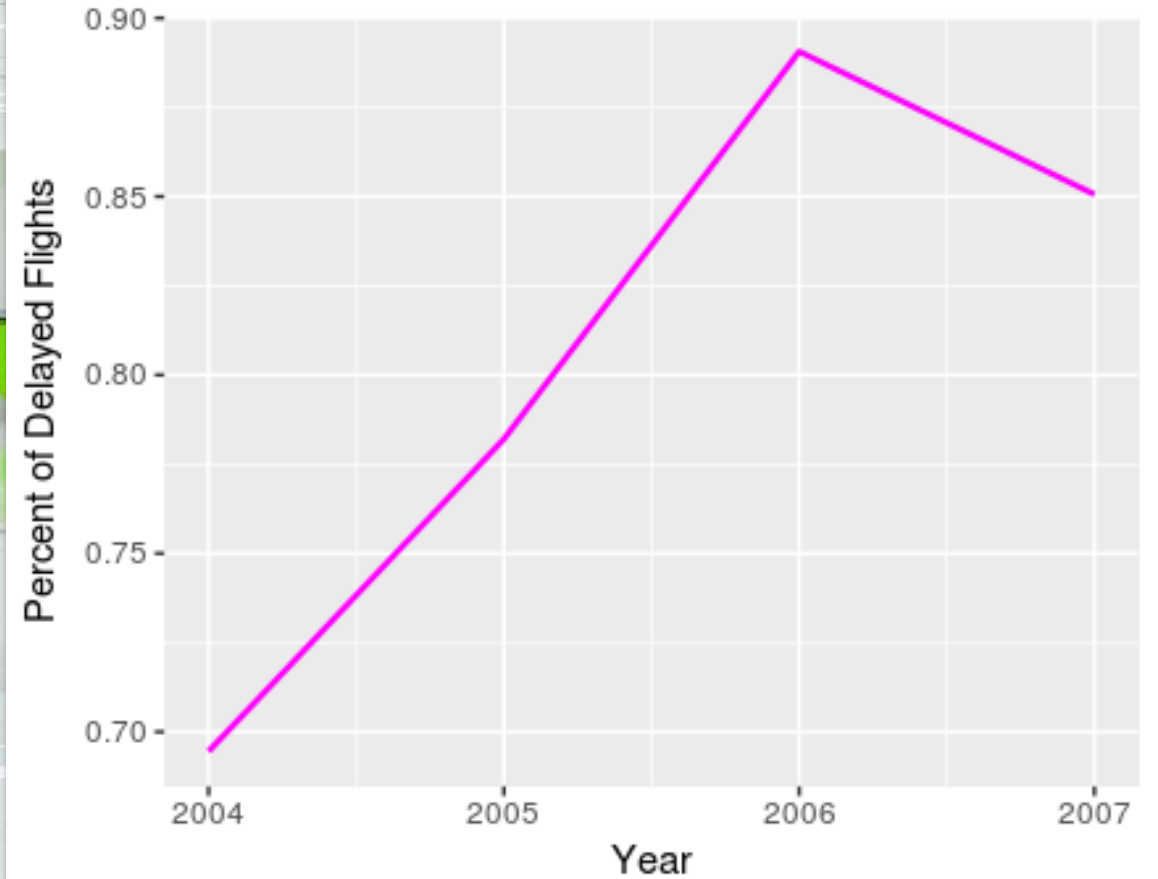


# Increased percent of delayed flights in 2006 and 2007

Flights Arriving To MSY

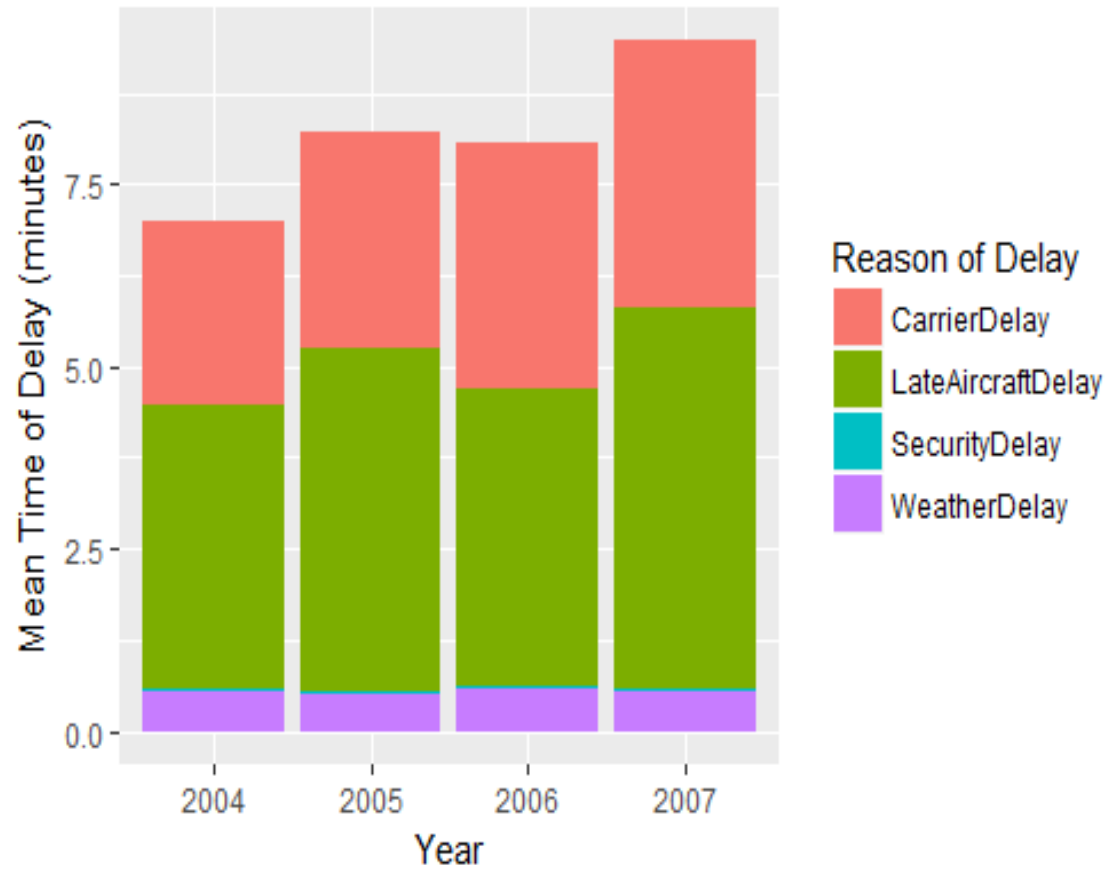


Flights Departing From MSY

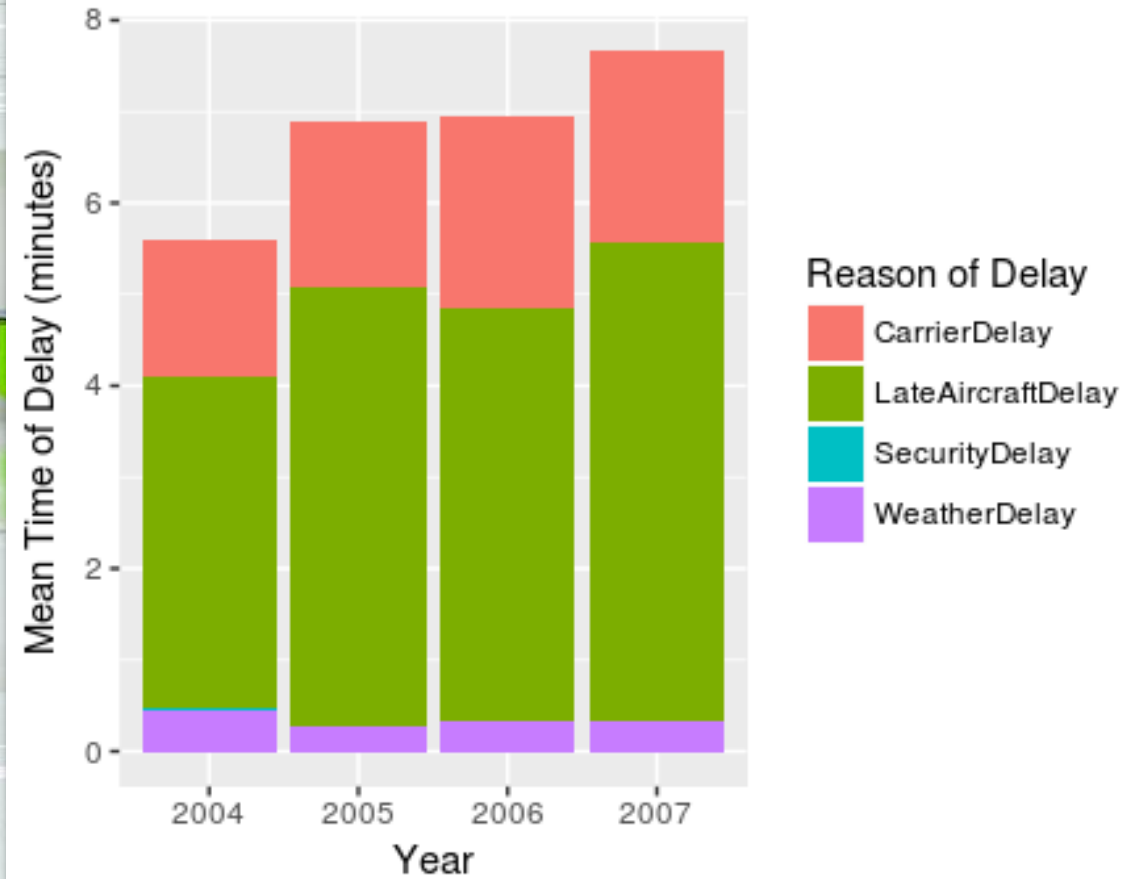


# Reason of delay

## Flights Arriving To MSY



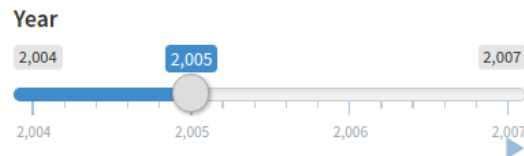
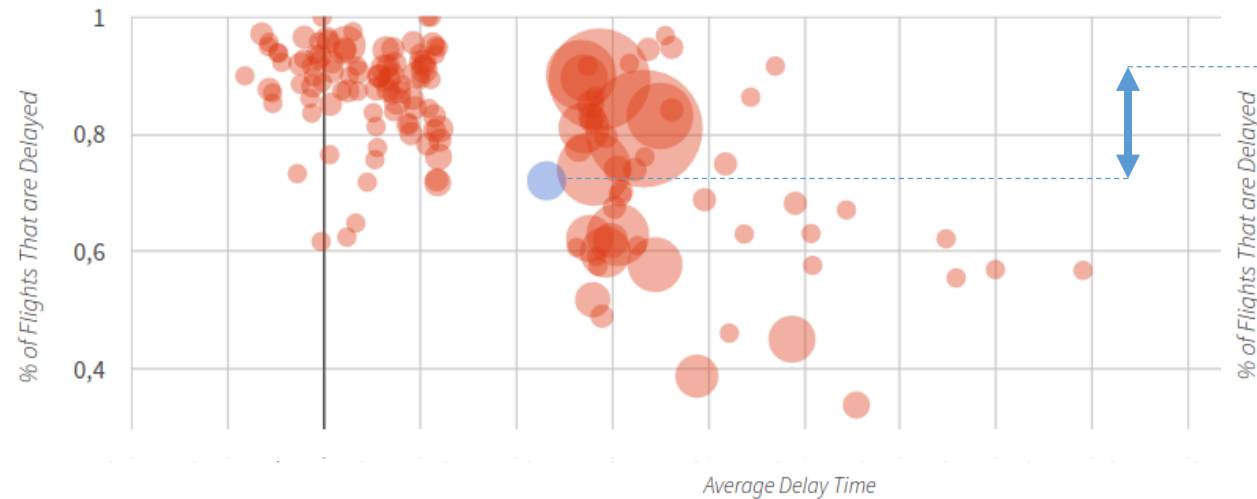
## Flights Departing From MSY



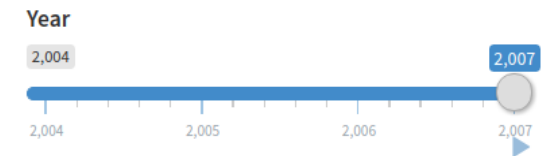
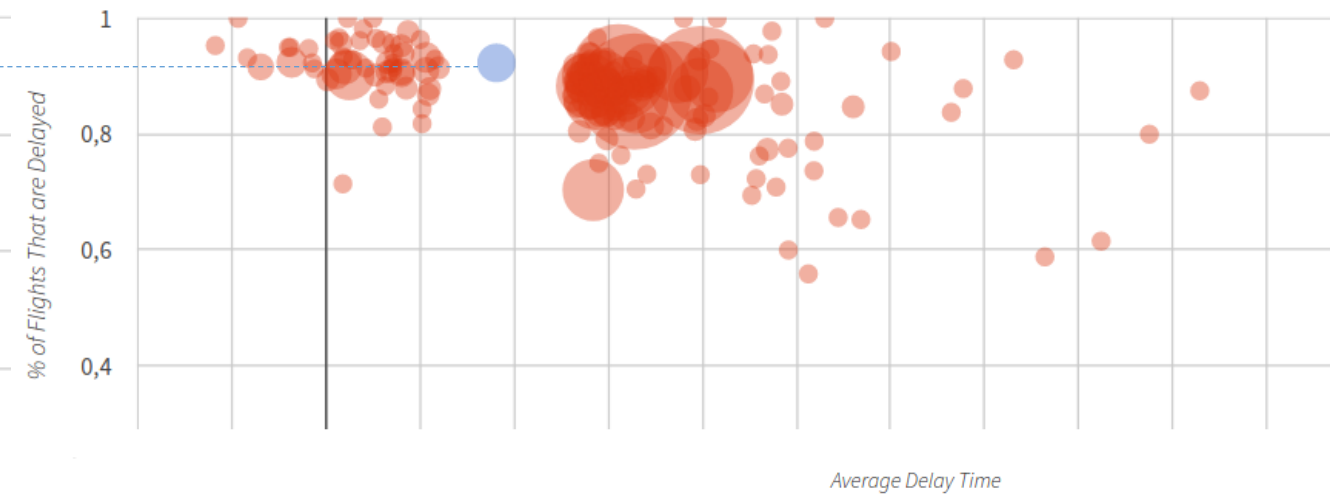
# Average flight delays in all US airports

In the years 2006 and 2007 there is a significant increase in the percentage of delayed flights departing from MSY (MSY = Blue)

Average Delay Time vs. Percentage of Airport's FLights that are Delayed, 2005



Average Delay Time vs. Percentage of Airport's FLights that are Delayed, 2007





# Number of delayed flights in all US airports

2005 Percentage of delayed flights per airport

2005

● Few Delayed Flights: 1st Quantile

● Many Delayed Flights: 4th Quantile

● Above Average Delayed Flights: 3rd Quantile

● Below Average Delayed Flights: 2nd Quantile

● Few Delayed Flights: 1st Quantile

2007 Percentage of delayed flights per airport

2007

● Above Average Delayed Flights: 3rd Quantile