## Week 8 Assignment

**Week 8 assignment is due end of day on Sunday March 22nd.** You may work in a small group on the assignment. We'll look together at continuing to work with this data using Excel Pivot tables in our office hours on Wednesday March 25<sup>th</sup>.

It's quite common when analyzing data to pull data from SQL tables into an Excel (or Tableau) for downstream reporting and analysis.

Your task this week is to create a process that pulls the following information from the flights database into a .CSV file:

For flights from any of the three major NYC airports to Los Angeles Intl airport during the period between 2/23/2013 and 3/1/2013, please include the following information:

- Airport of origin
- Carrier
- Approximate temperature at scheduled time of departure
- Departure Delay
- Arrival Delay
- Air Time in Minutes
- Seating Capacity of Airplane

You should then load the .CSV file into Excel (or another spreadsheet application like Google Sheets).