FAA Wildlife Damage to Aircraft Lab 2

Goal II: Use visual analysis to investigate your data in order to ***hypothesize about possible findings.***

1. Using the same data set (StrikeReport-1.csv), answer the following questions (45 mins):
   1. In which state do most incidents occur?
   2. What wildlife causes the most damage?
   3. At what points during the flights do incidents occur?
   4. During what month do the most incidents occur?
   5. In NY state, what are the top 5 wildlife offenders?
   6. What hypotheses can you make at this point?

Already finished? Want to do more?

Open up new lines of questioning by joining in new data to *extend your visual analysis* into geographical mapping data.

1. With Tableau, load the file **StrikeReport-2.csv** (We have now added geo-coded data)
2. Answer the following questions (45 mins):
   1. Are some airports more prone to mishap than others?
   2. How are they distributed?
   3. Does this tell you anything about why they get more incidents?