

# **UNIFIED MENTOR INTERNSHIP**

**~ Data Analyst**

*Data Visualization of Bird Strikes between 2000 – 2011*

*Wireframe document*

*By Aparna*

## Homepage

### Data Visualization of Bird Strikes

Total No. of Bird Strikes

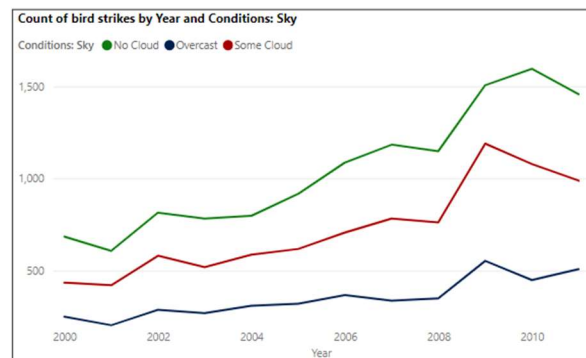
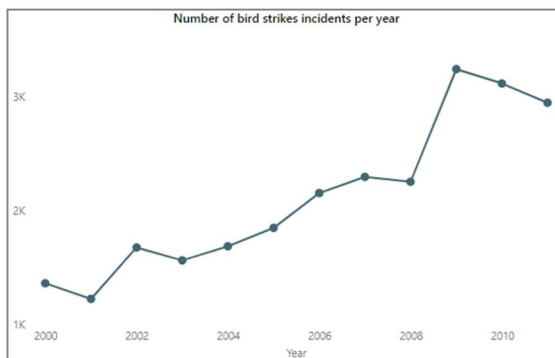
25.56K

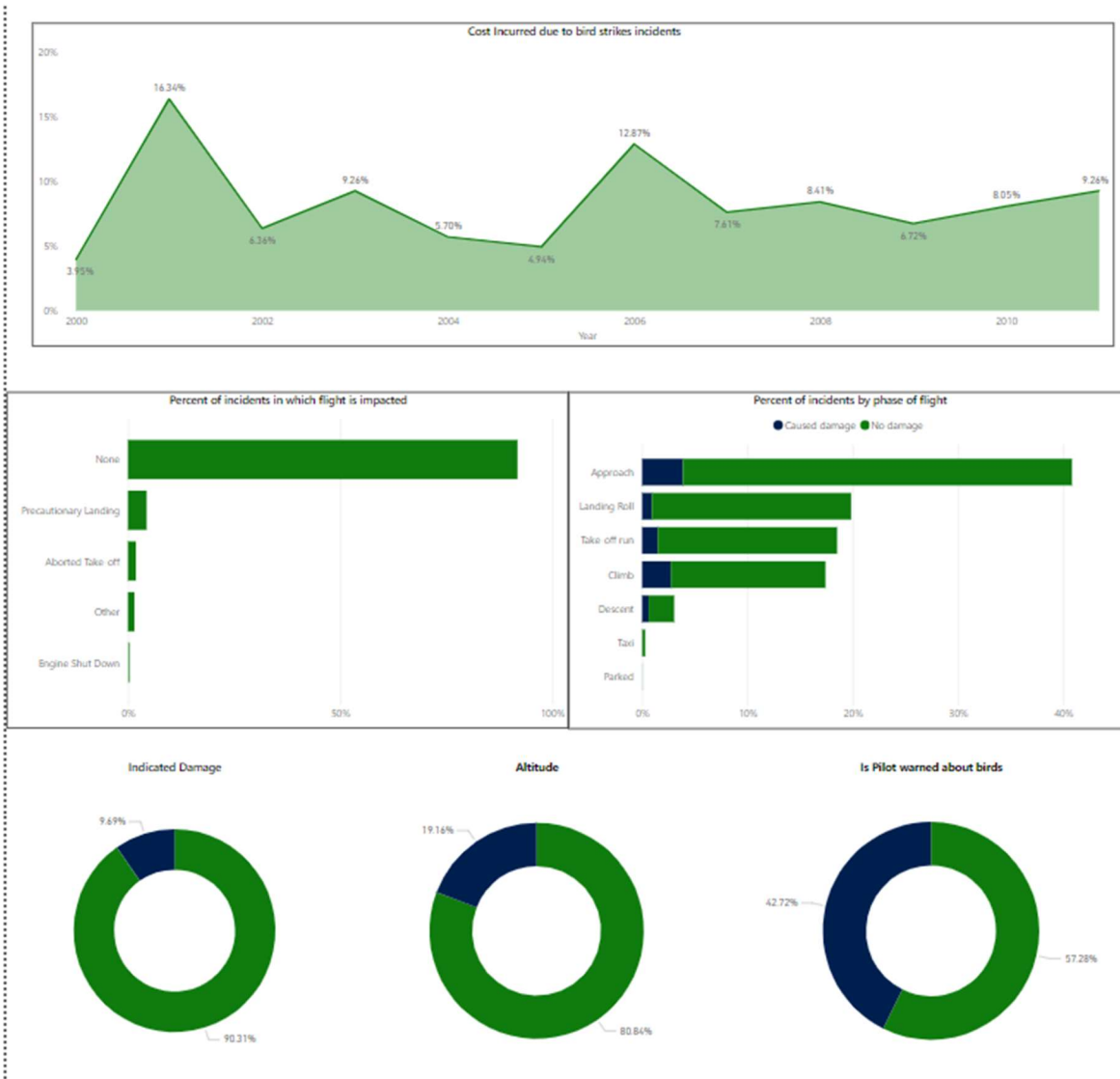
Total Cost Incurred

\$142.29M

Total No. of people injured

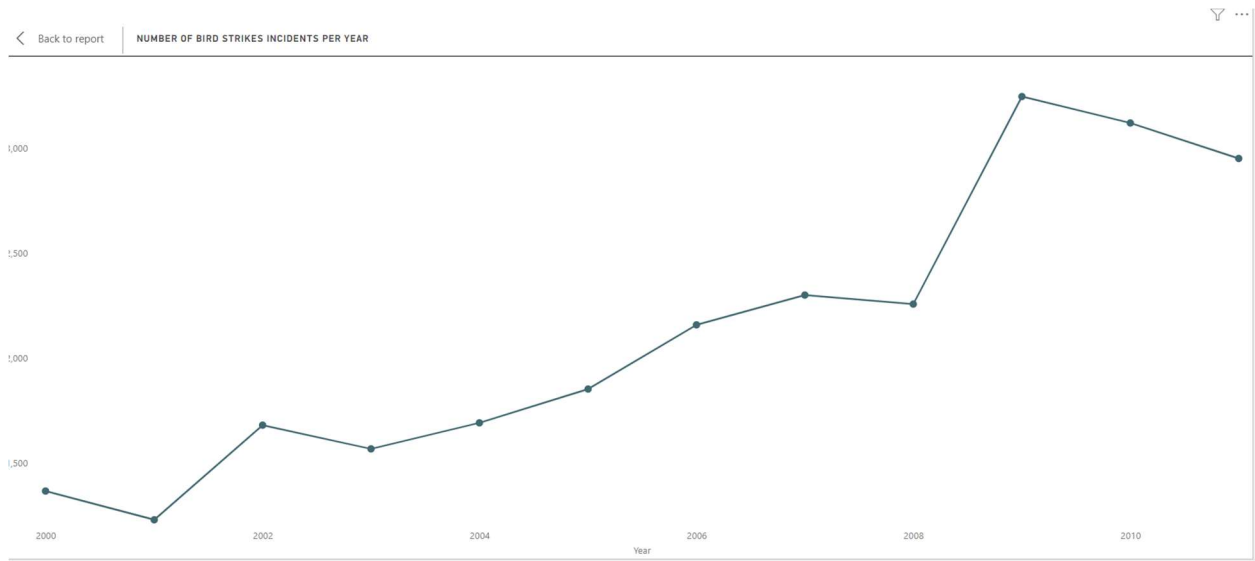
27



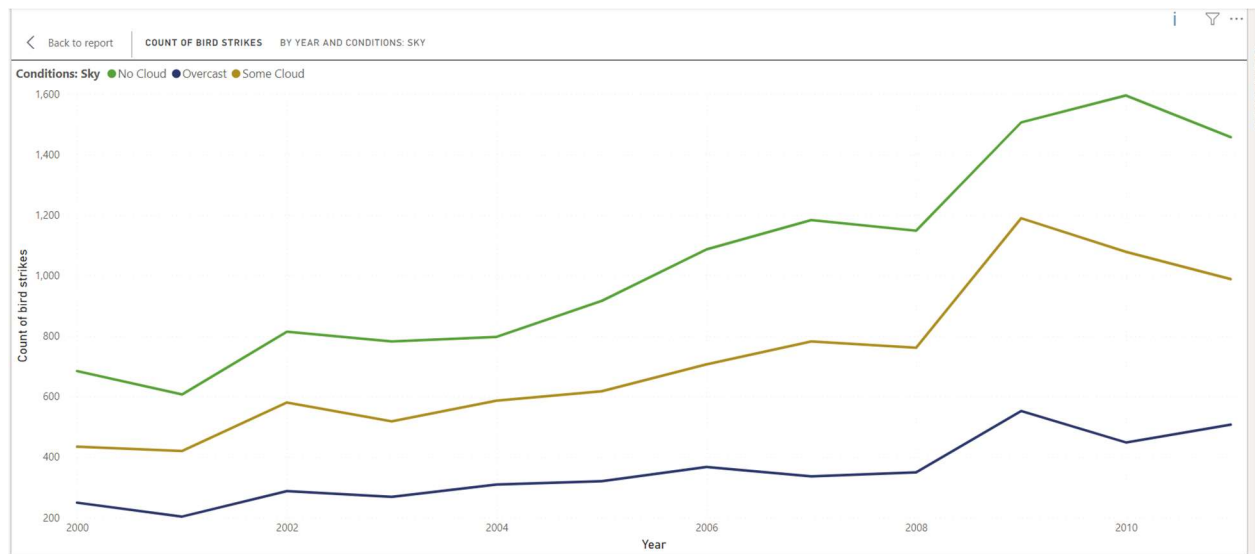


## 1. Visuals Depicting the Number of Bird Strikes:

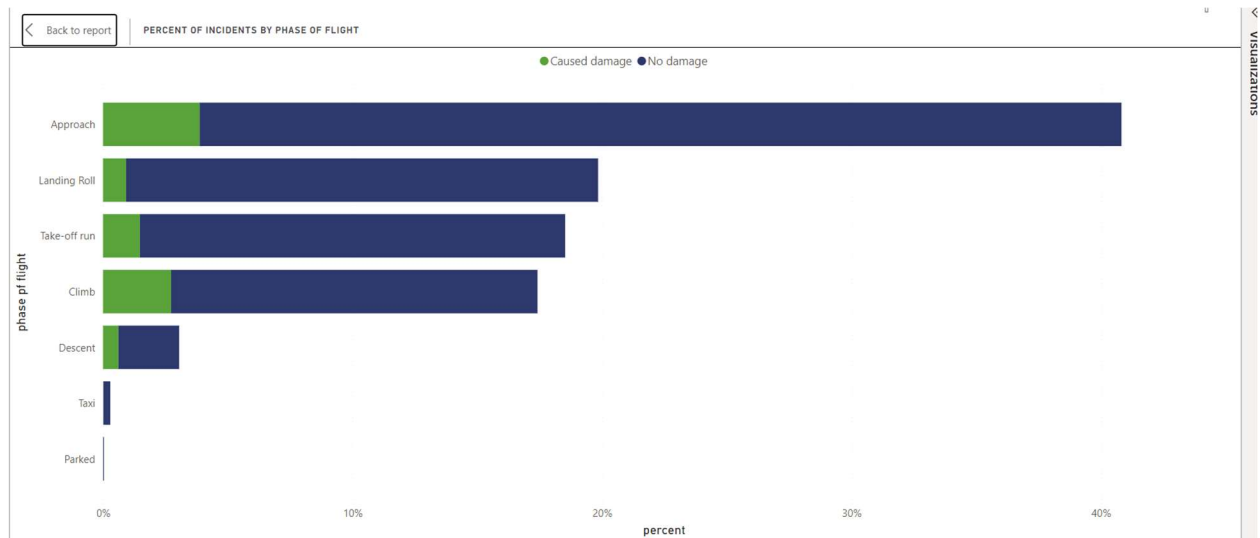
### 1.1 Bird Strikes in US



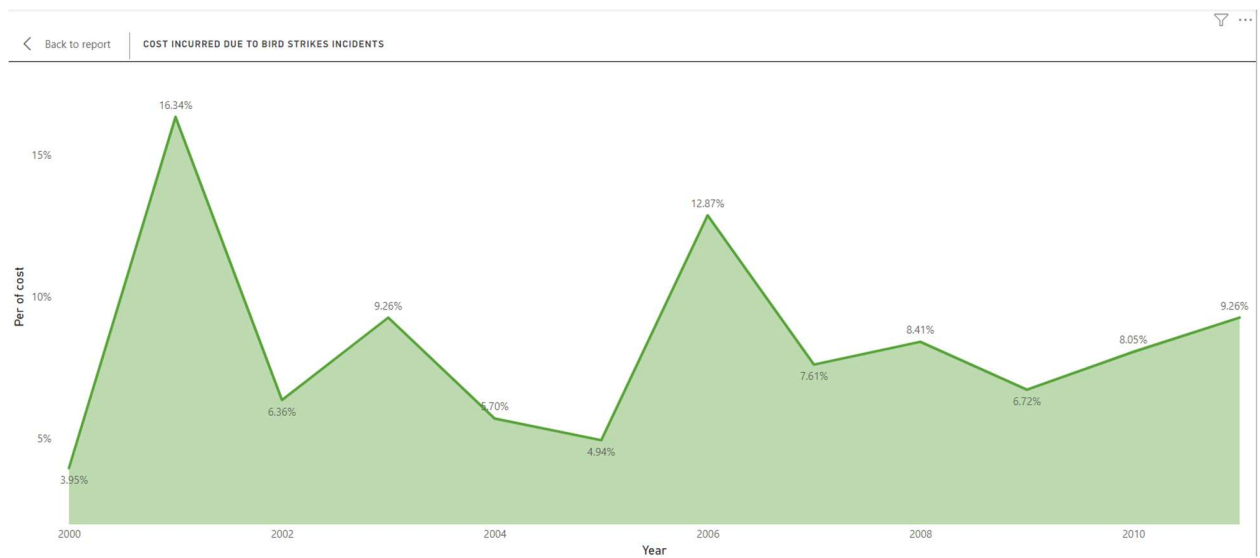
## 1.2 Top 10 US Airlines in terms of having encountered bird strikes



### 1.3 Airports with most incidents of bird strikes

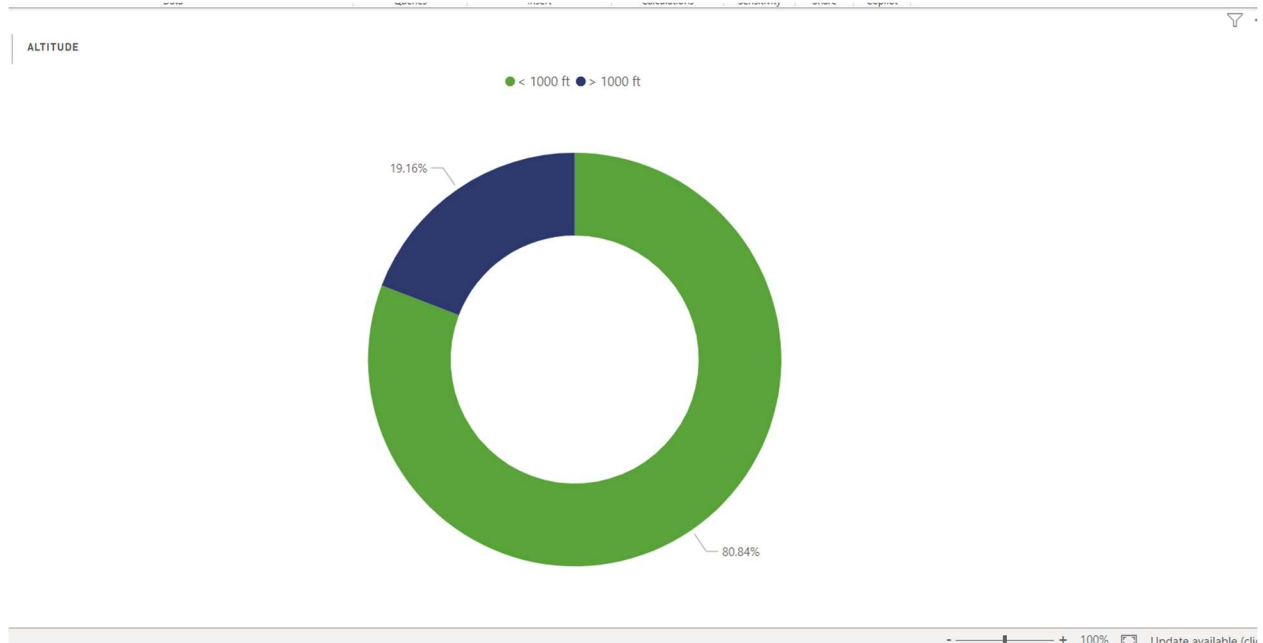


## 2. Yearly Cost Incurred due to Bird Strikes

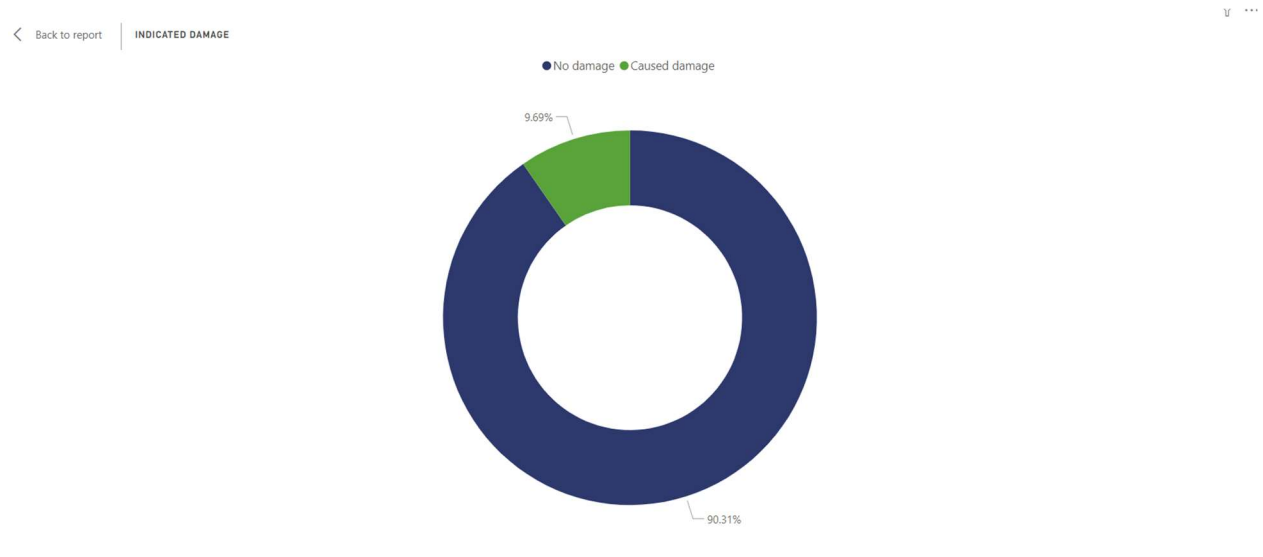


### 3. When do most bird strikes occur?

#### 3.1 Altitude of airplanes at the time of strike



#### 3.2 Phase of flight at the time of strike



## 4 Effect of Bird Strike

### 4.1 Impact on Flight

