

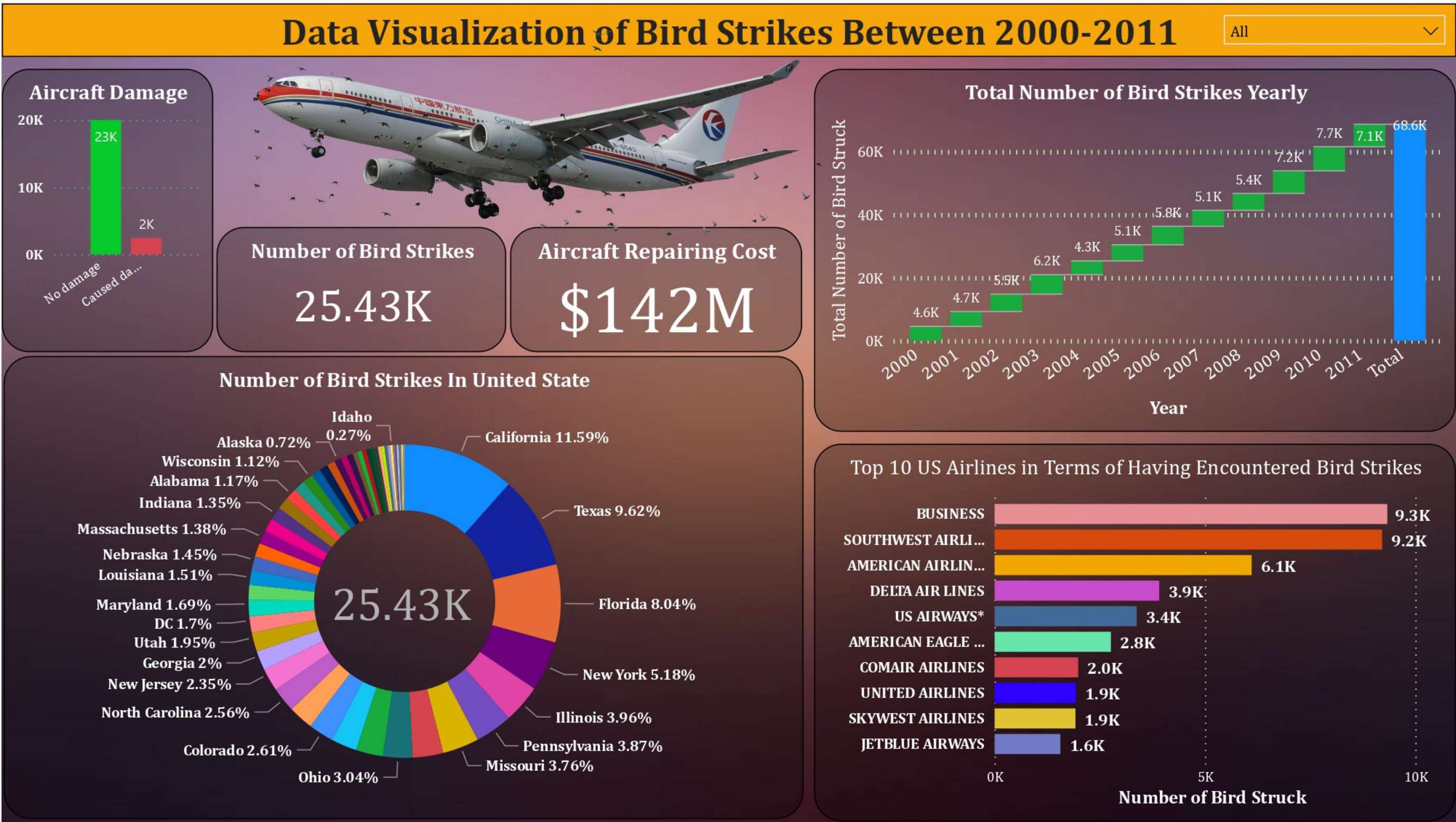
# DATA VISUALIZATION OF BIRD STRIKES BETWEEN 2000 – 2011



BY  
**MRINAL ANAND**  
FSDA, iNeuron.ai

# Homepage

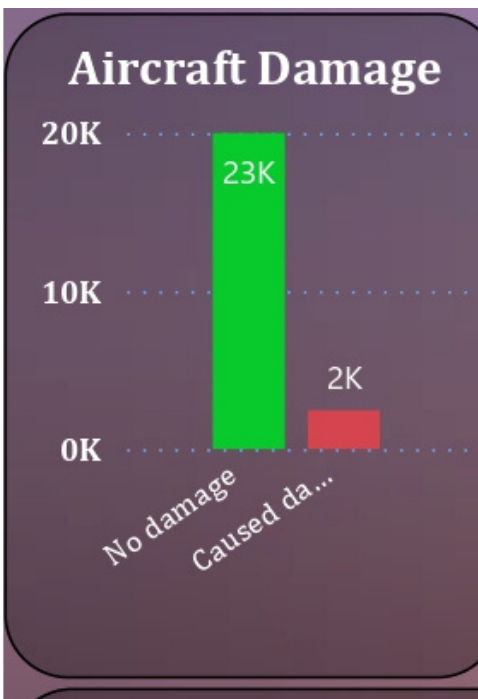
**As per the problem statement, we have divided analysis into three sections:**



- **Number of Bird Strikes**



- **Damage Caused in Aircraft due to Bird Strikes**

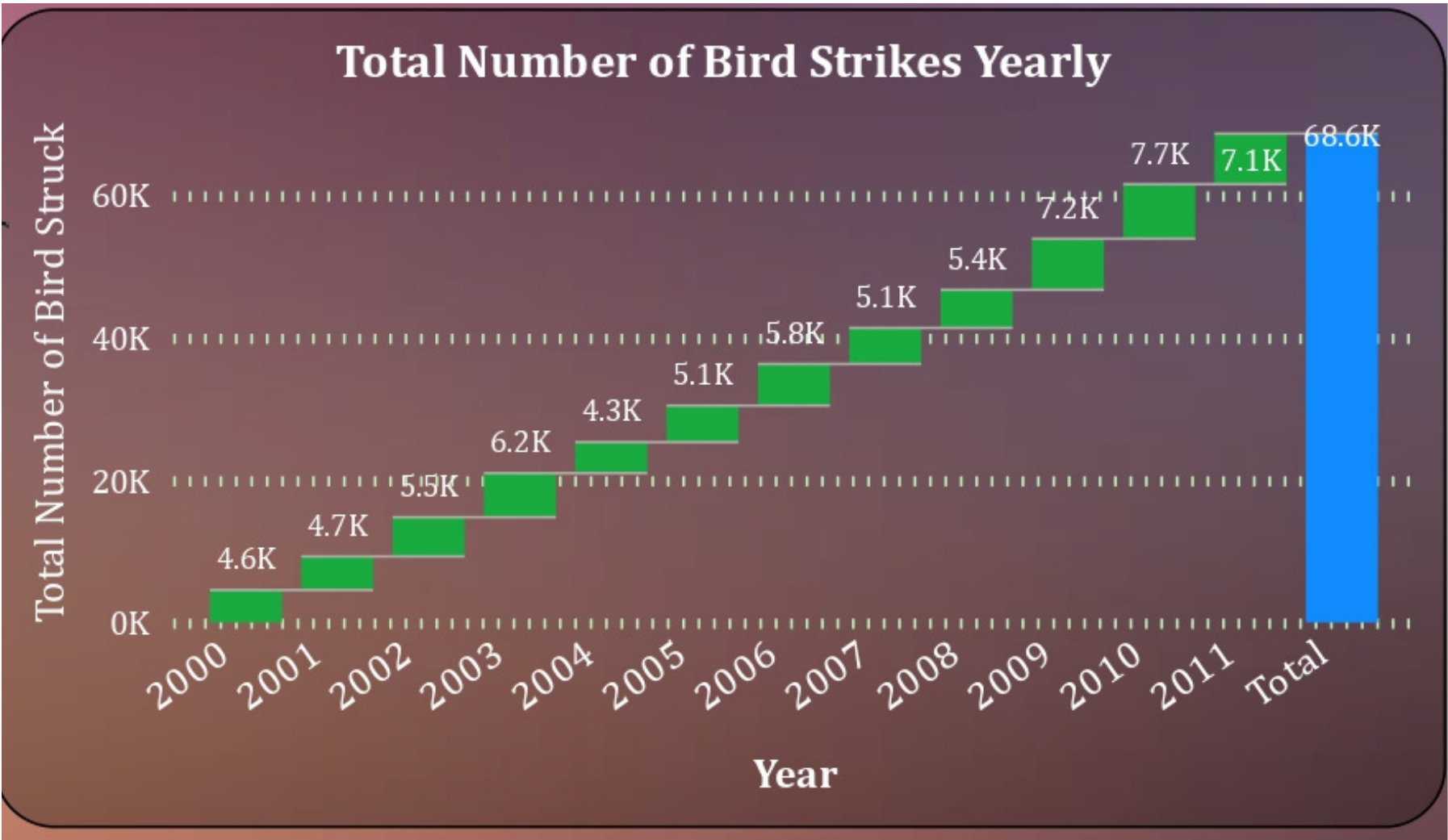


- **Total Repairing cost of the Aircraft after damage occurred due to Bird Strikes**

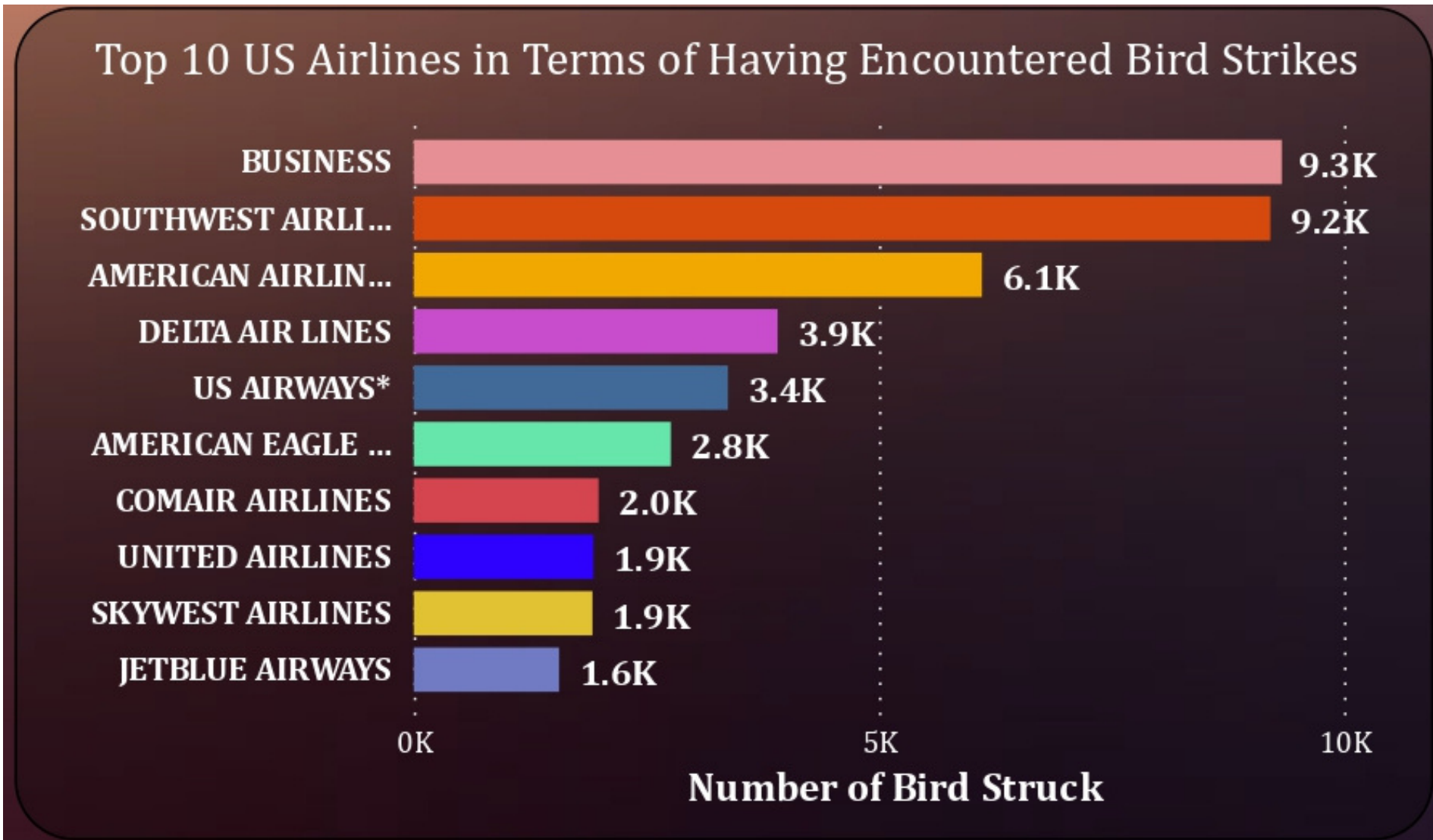




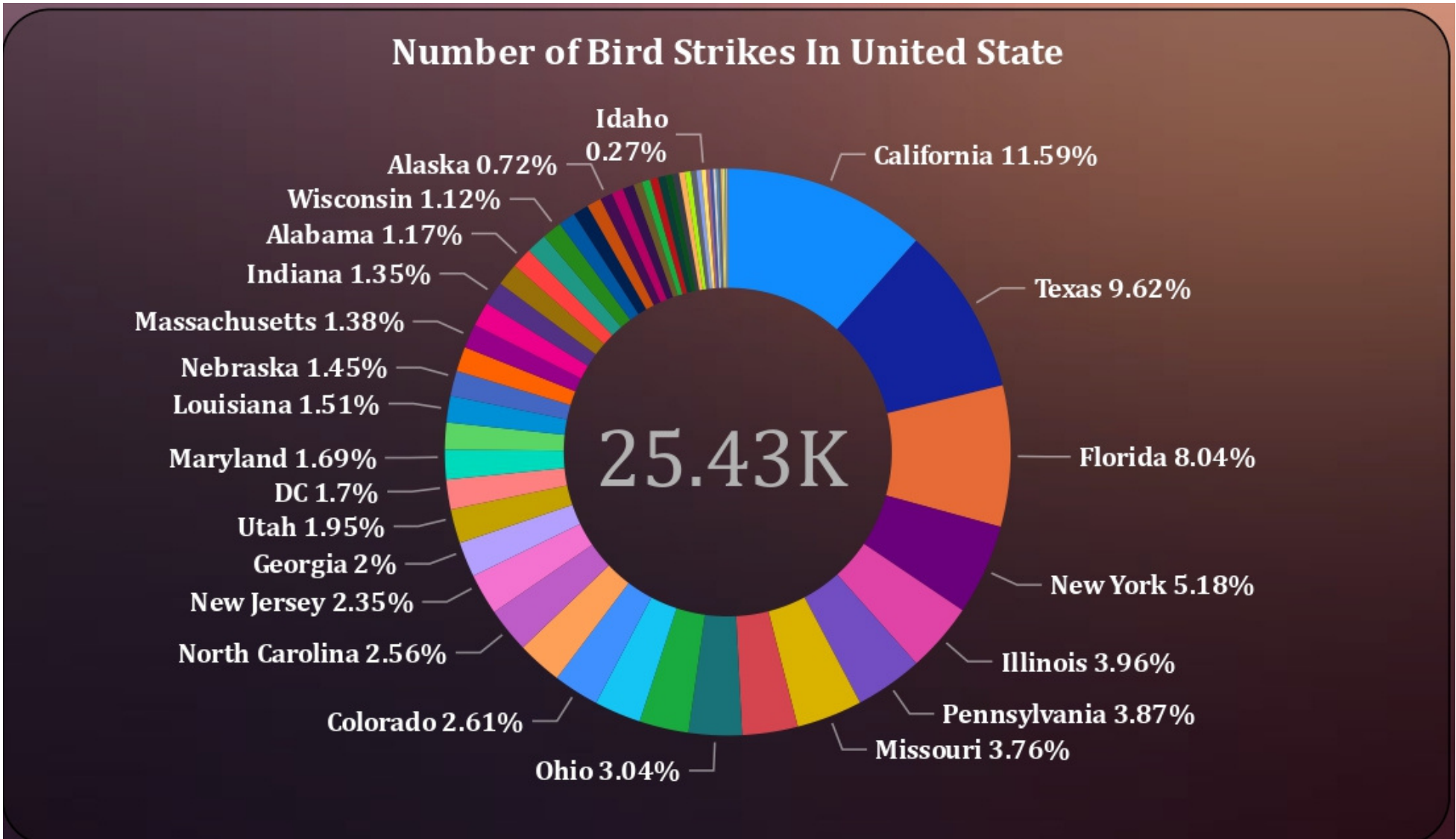
• Total Number of Bird Strikes Yearly



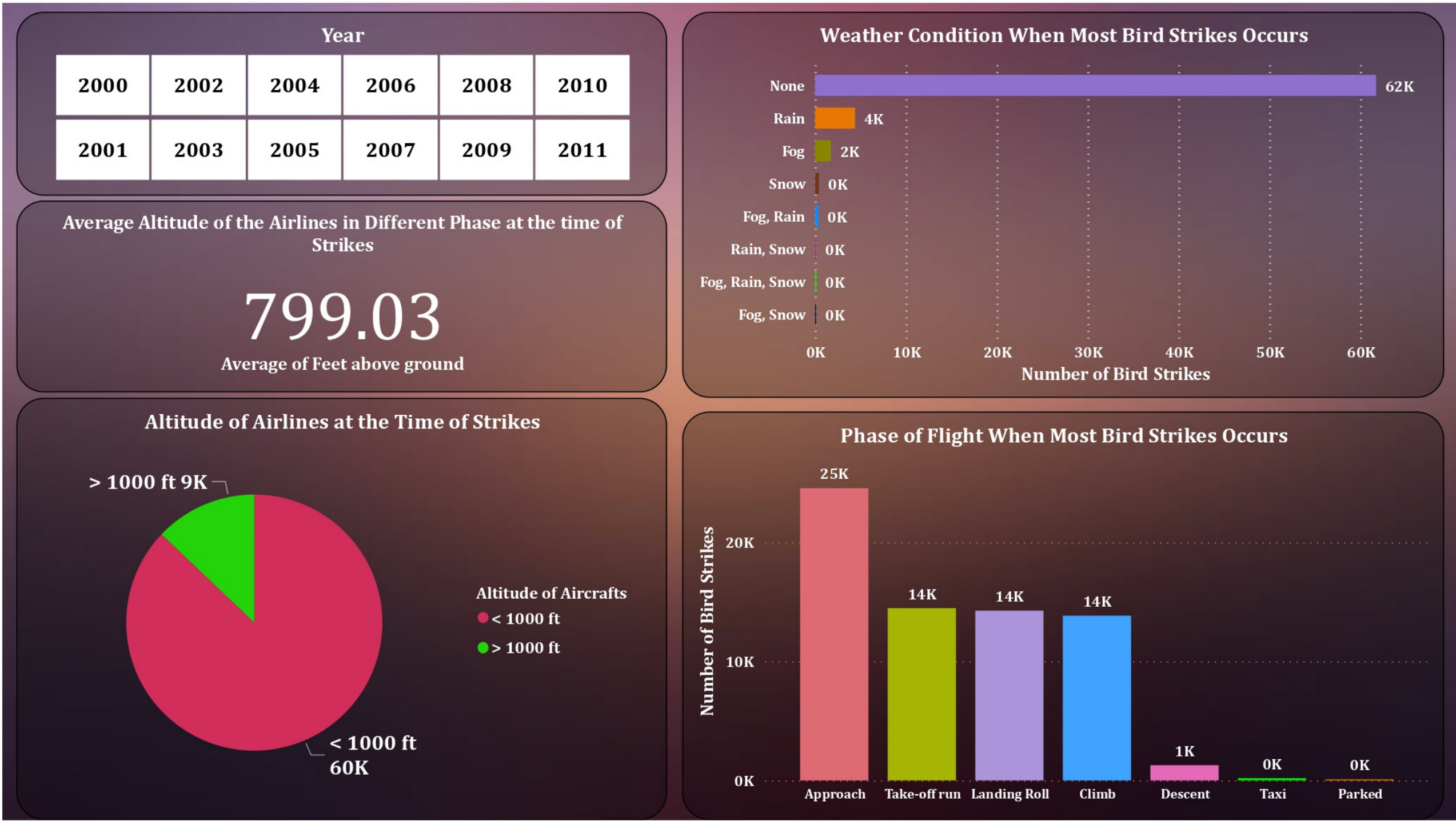
• Top 10 US Airlines in Terms of Having Encountered Bird Strikes



• Number of Bird Strikes in Different States of United States



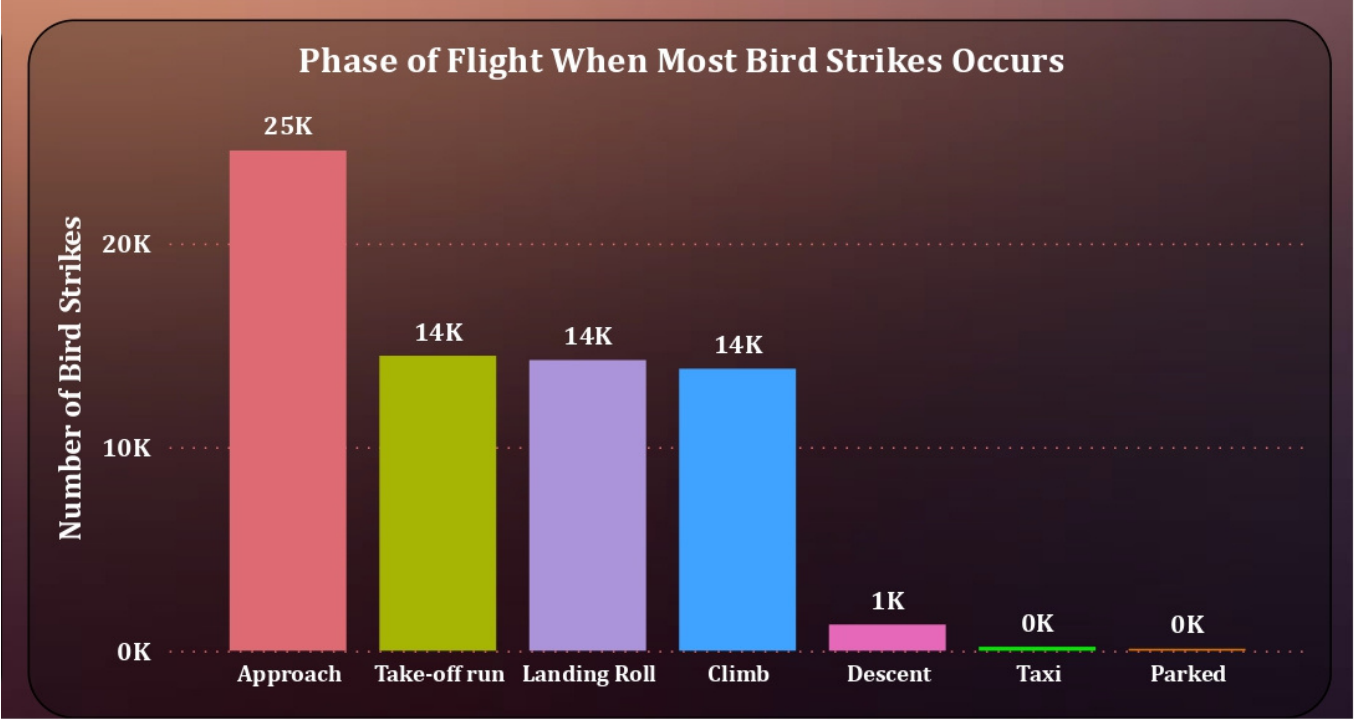




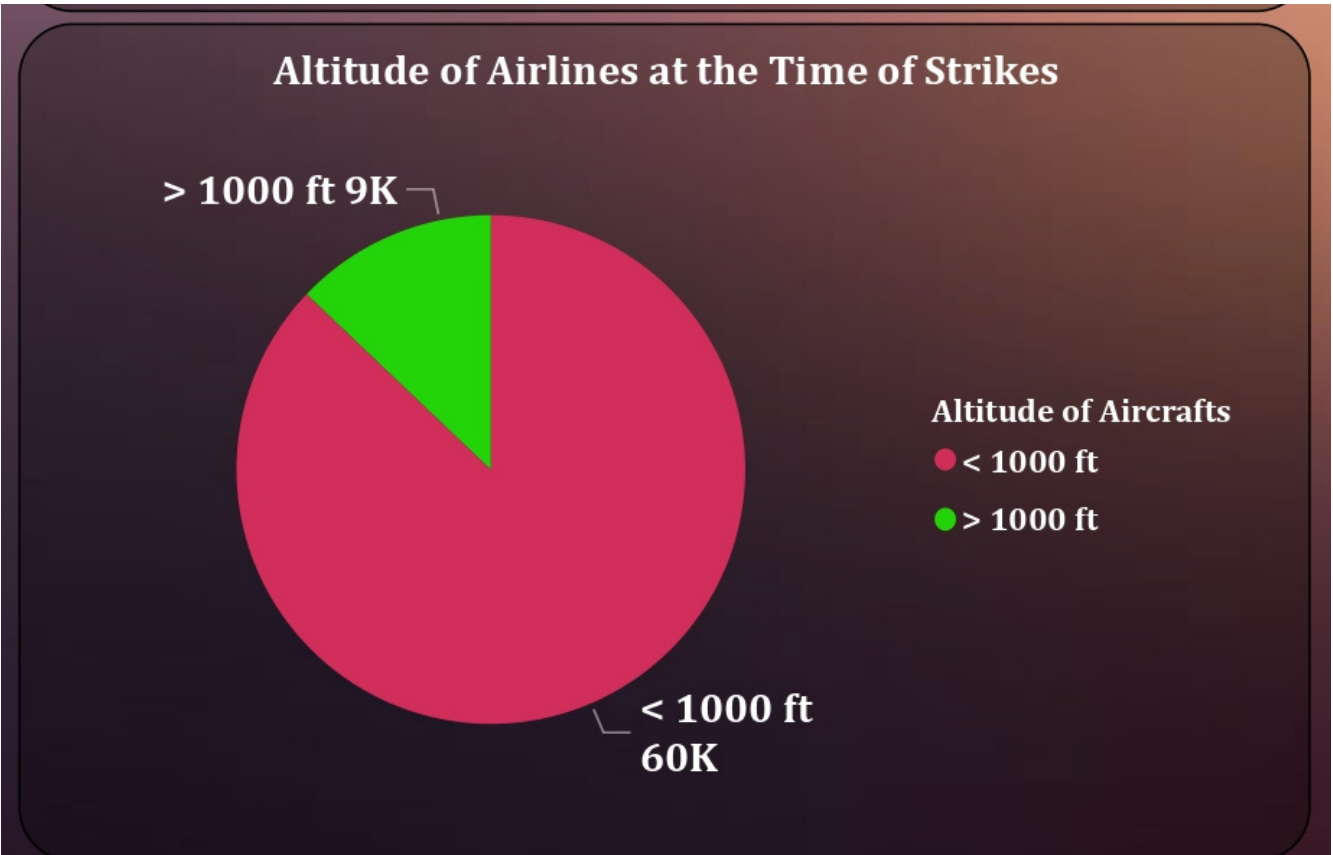
- Average Altitude of the Airlines in different Phase of the Aircraft at the time of strikes



- Phase of Flight When Most Bird Strikes Occurs

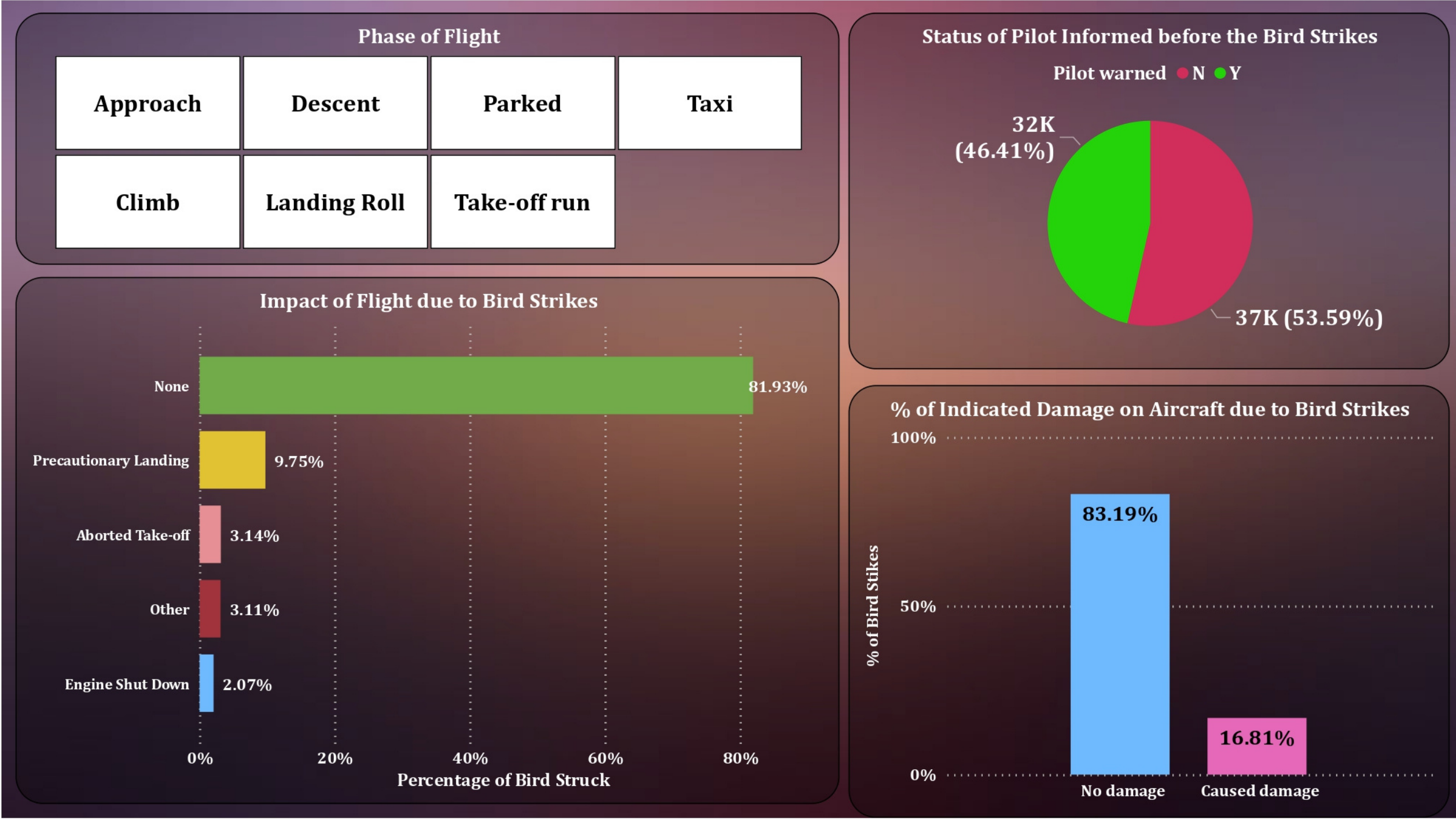
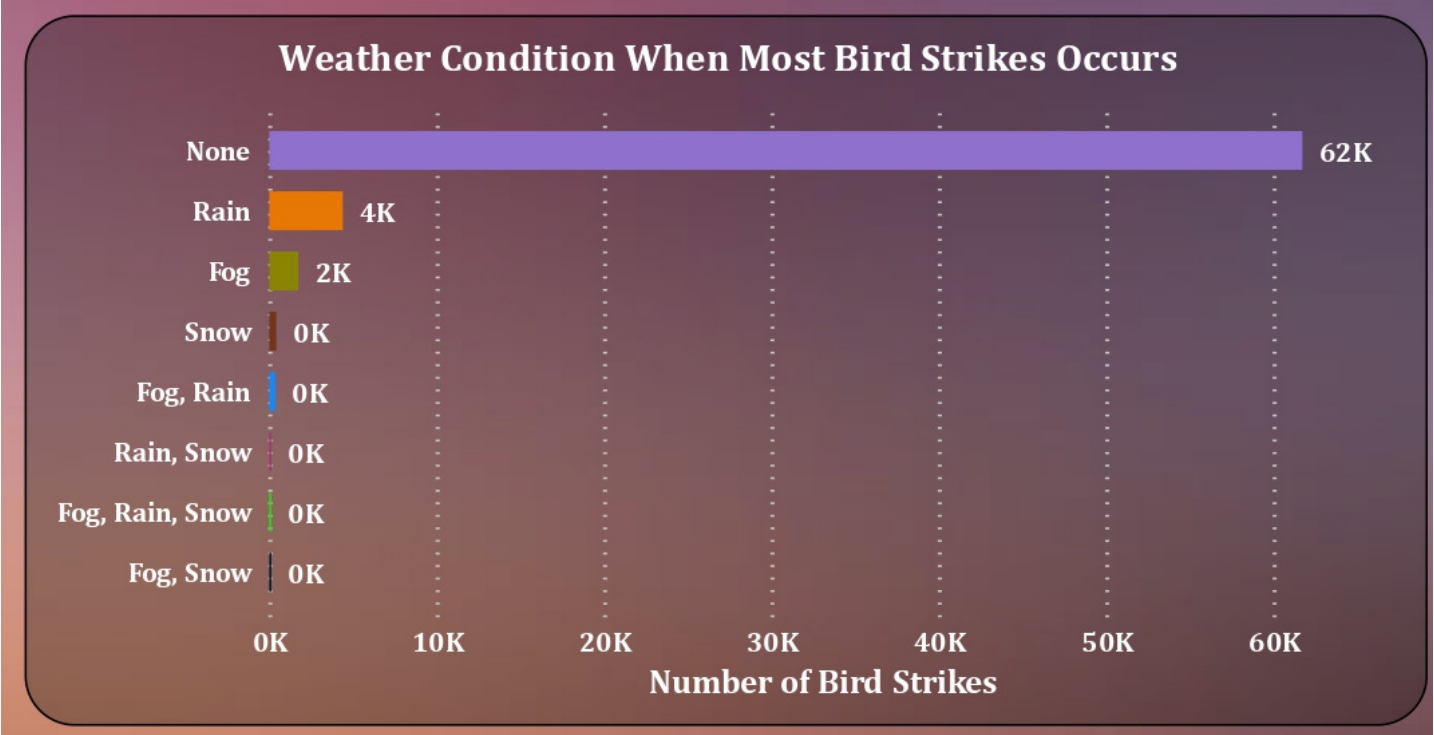


- Altitude of Airlines at the Time of Strikes

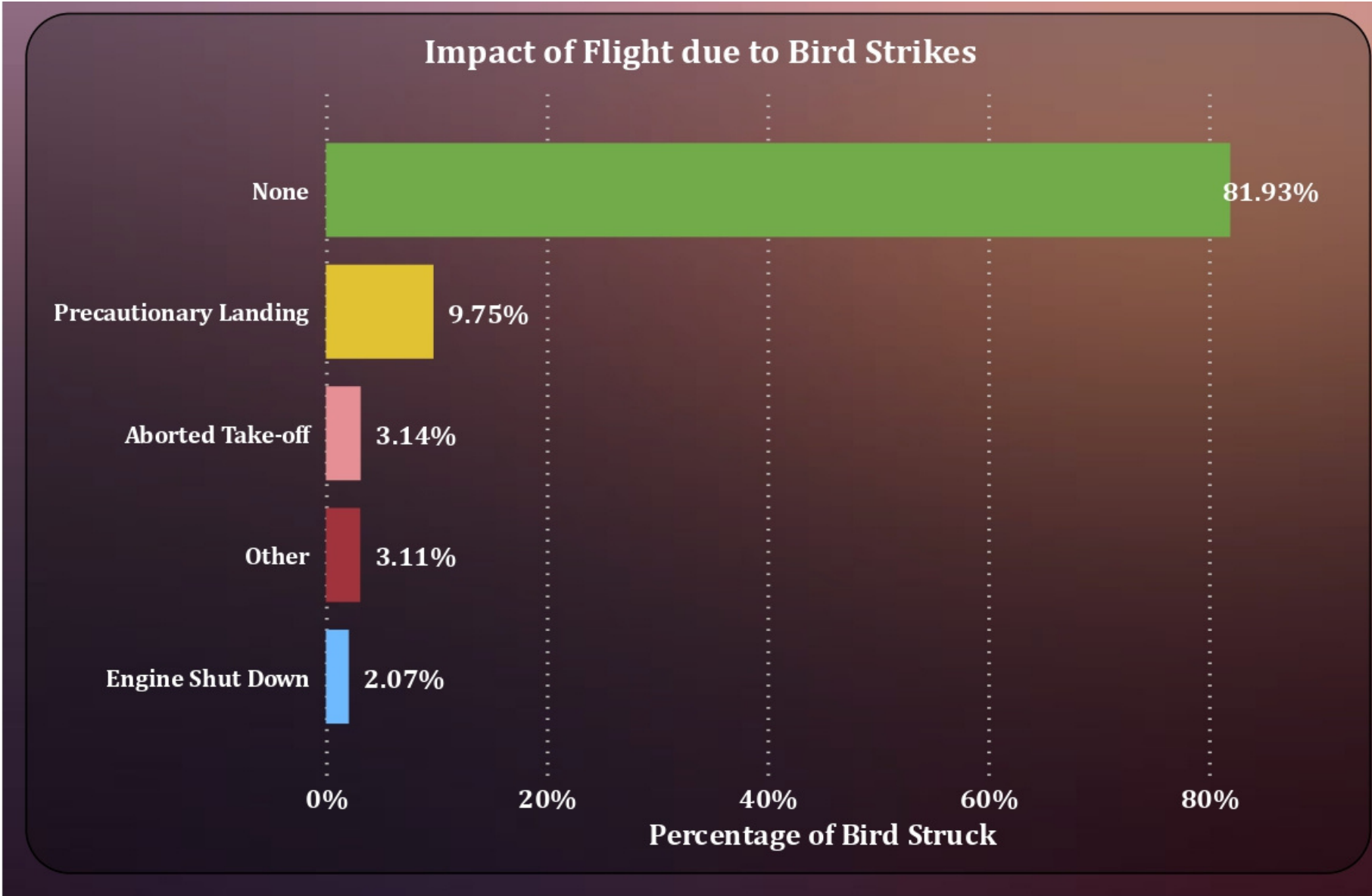




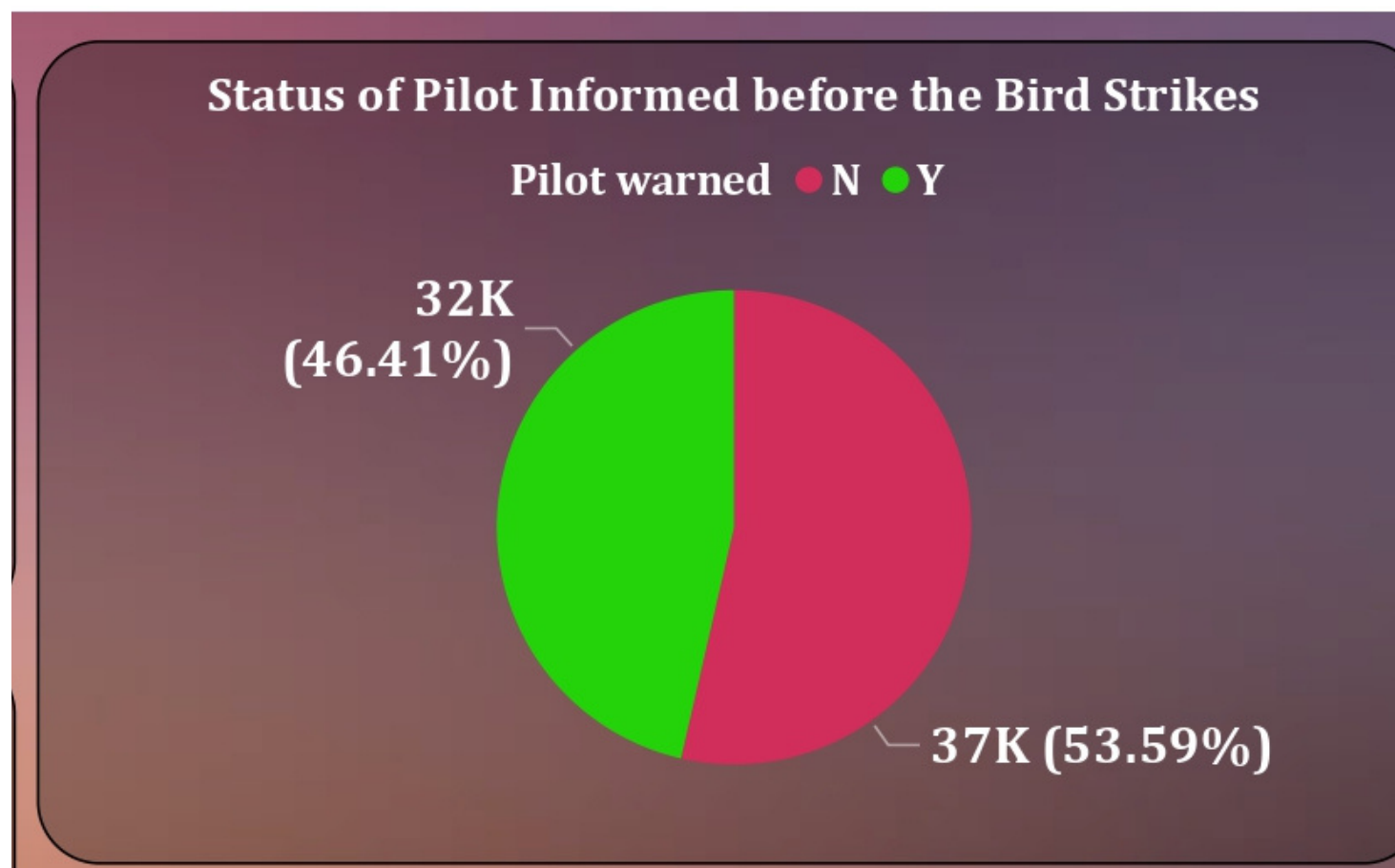
- What are the different weather conditions when the incidents of bird strikes happens.



- What are the different impacts happens on the flight due to Bird Strikes



- Weather pilots were informed before the bird strikes ?



- Percentage of Damage due to Bird Strikes

