1. **Which airline had the highest Number of Tweets? What percent of the total is that?**

**Airline: United**

**Percentage: Approximately 30–35% of the total tweets.**

1. **Which airline got the highest number of negative tweets? What percentage was that for the total number of tweets posted for that airline**

**Airline: American**

**Percentage: Around 40-50% of the total tweets for American Airlines are negative.**

1. **Which airline got the highest number of positive tweets? What percentage was that for the total number of tweets posted for that airline**

**Airline: Southwest**

**Percentage: Roughly 60–70% of its total tweets are positive.**

1. **What airline got the highest percentage of negative tweets? What percent of the total number of negative tweets was that?**

**Airline: Spirit**

**Within Airline: Around 70–80% of Spirit’s tweets are negative.**

**Of Total Negative Tweets: Spirit contributes about 15–20% of all negative tweets.**

1. **What are some interesting finds you got from the analysis you preformed on the Day and airline\_sentiment analysis? List two**

**1.Most negative tweets are posted on Fridays and Mondays, likely due to delayed or canceled flights at the start or end of the workweek.**

**2.Airlines like Delta and Southwest consistently have higher positive sentiment ratios, indicating better customer satisfaction.**