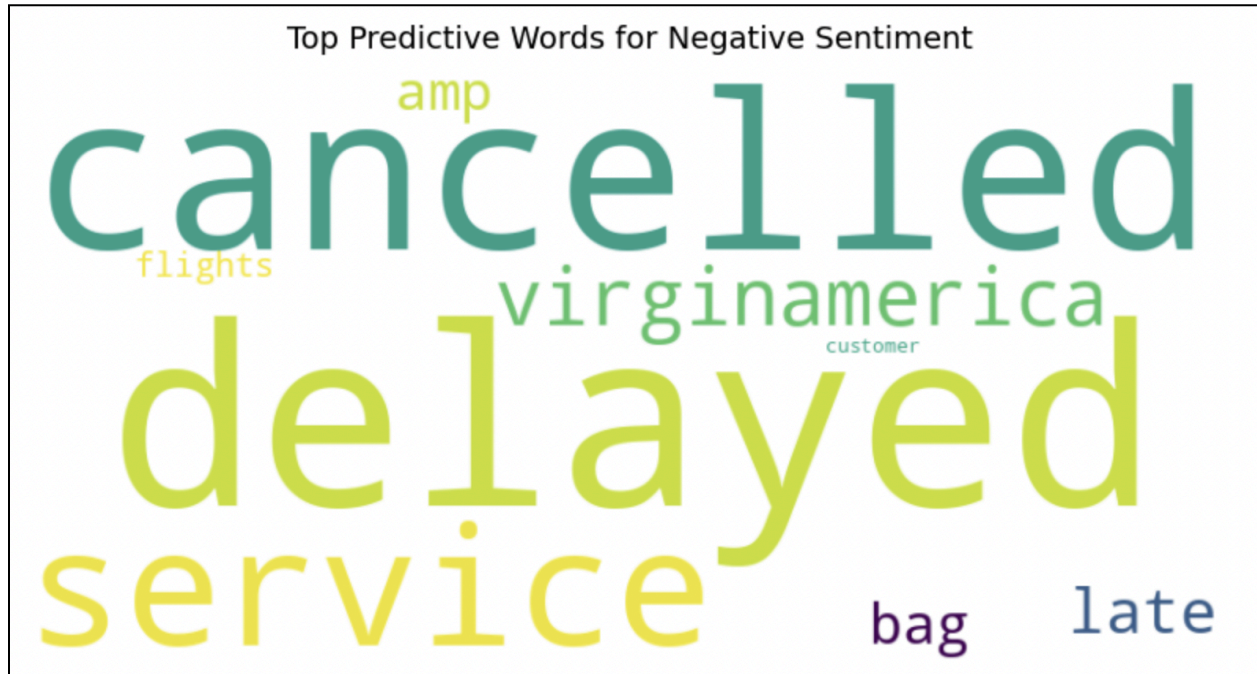
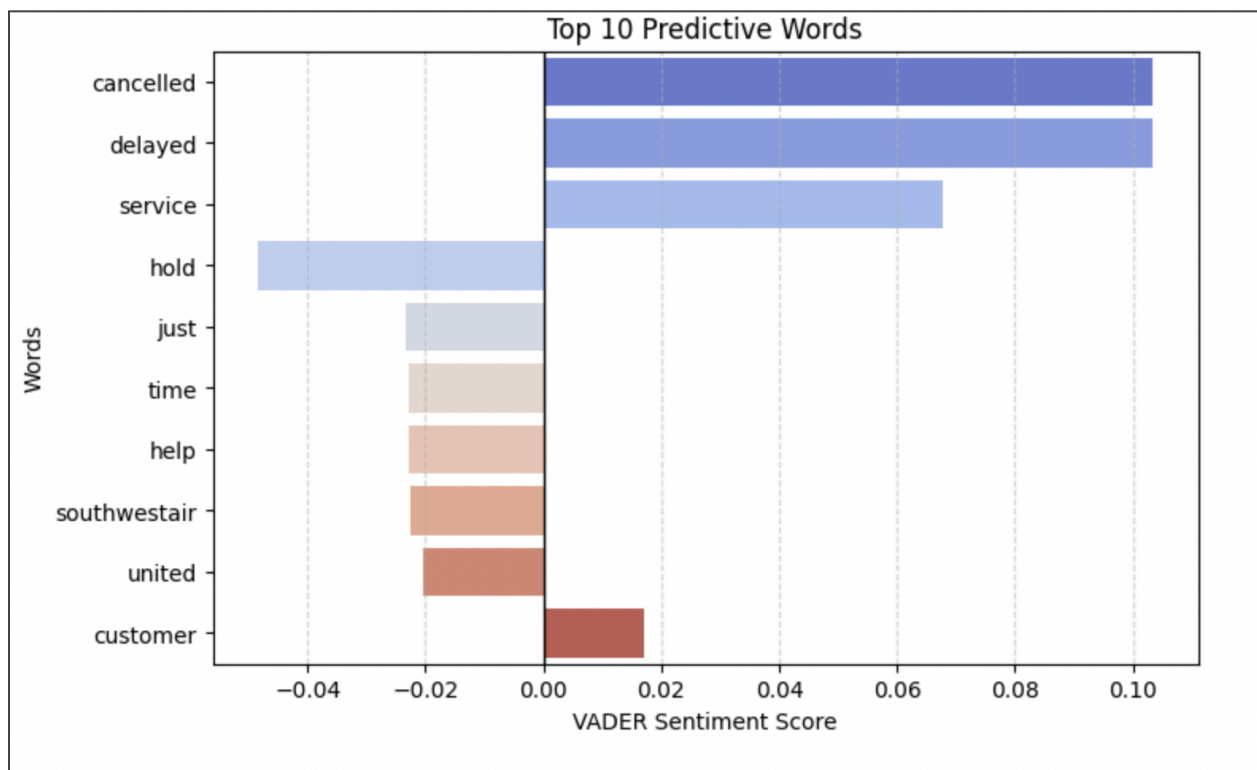


## All Output Figures

Word Cloud - Top Predictive Words for Negative Sentiment

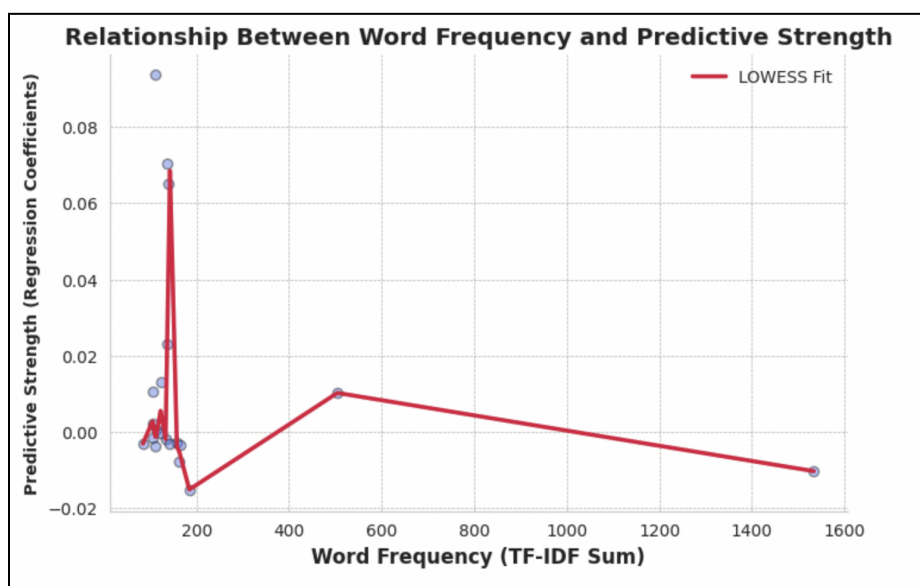
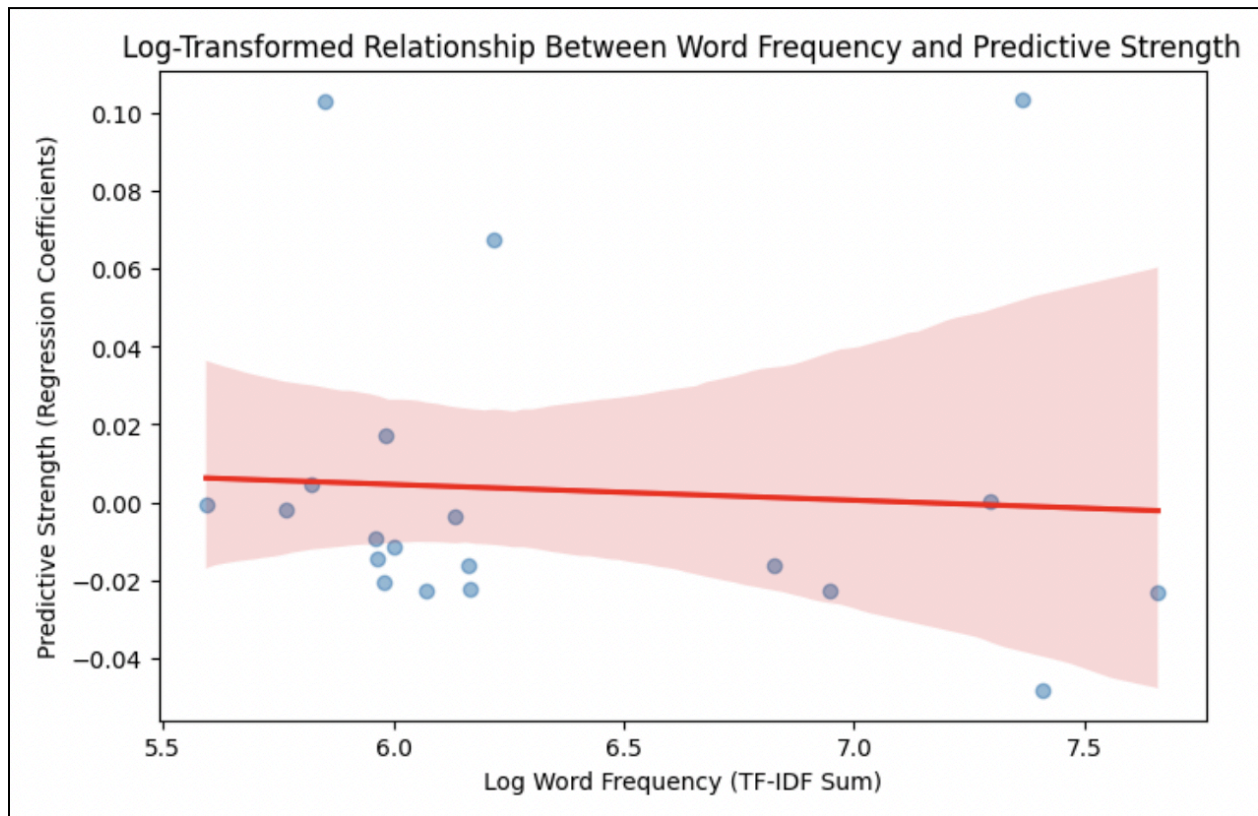


Top 10 predictive words in VADER sentiment analysis with their corresponding correlation score

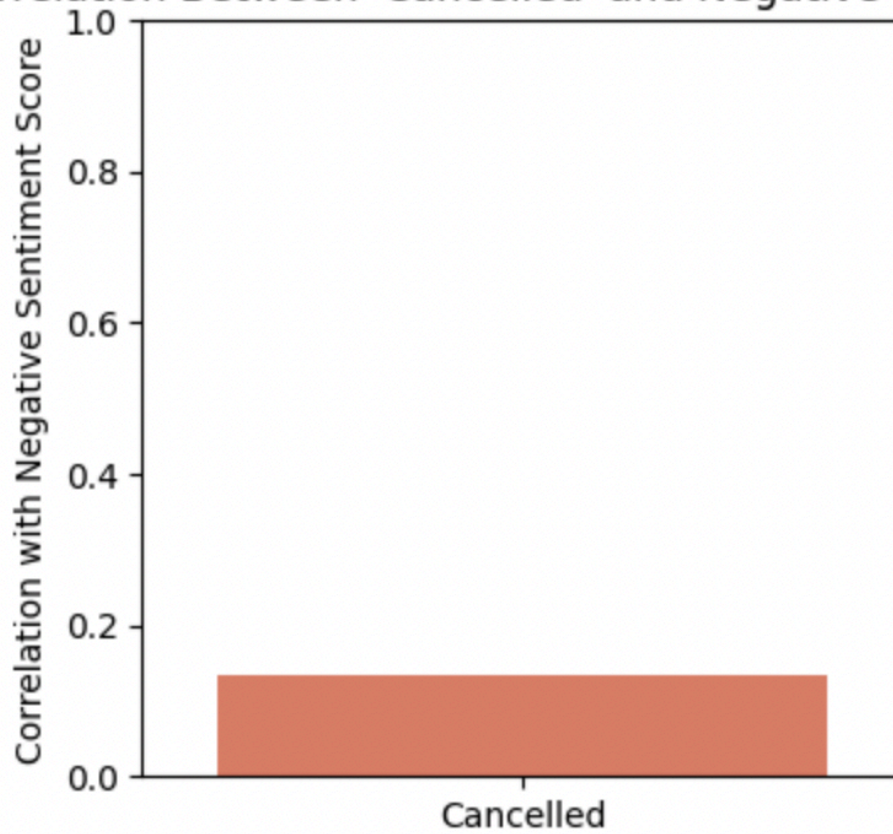


Correlation between word frequency and word importance in terms of sentiment

Pearson Correlation:  $-0.0546$   
P-value:  $0.8191$



Correlation Between 'Cancelled' and Negative Sentiment



Average Sentiment Scores Across Airlines

