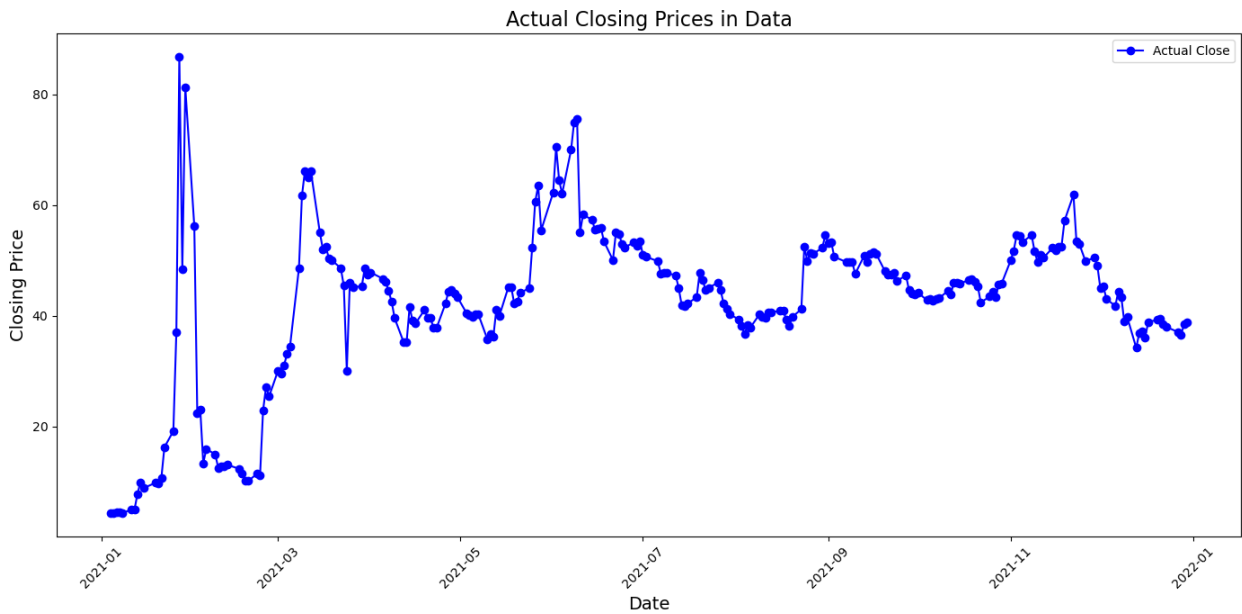
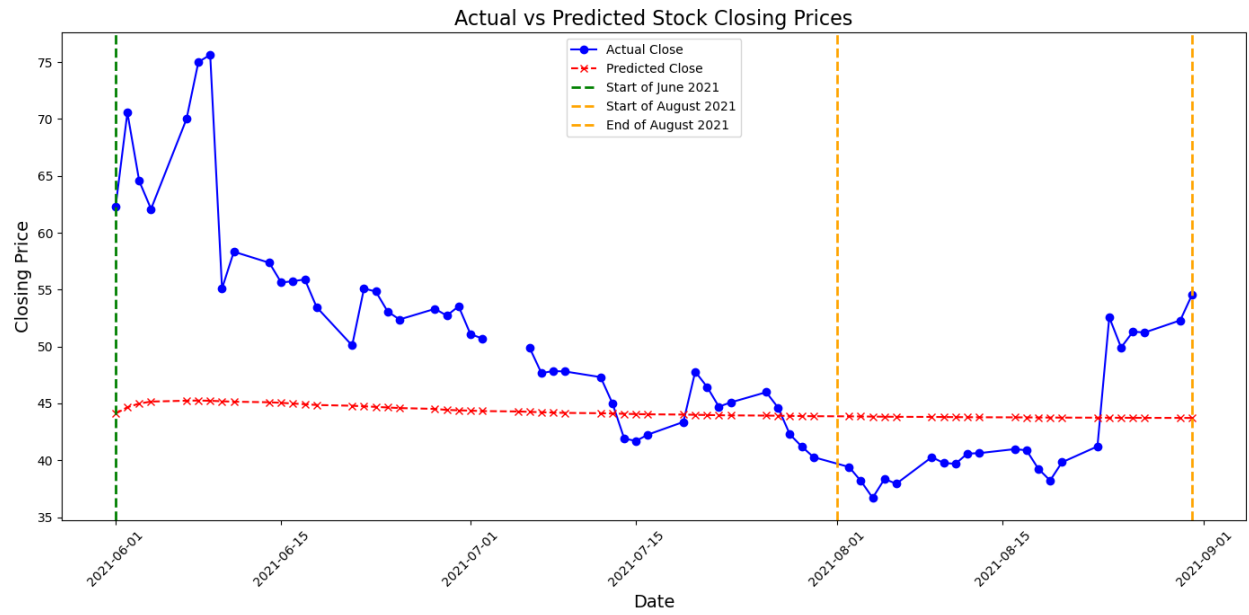


**LLM/NLX**  
**Assignment 1:**  
**Programming Assignment: Stock Price Prediction and GameStop Short Squeeze**  
**Hiba Hassan (hibah)**

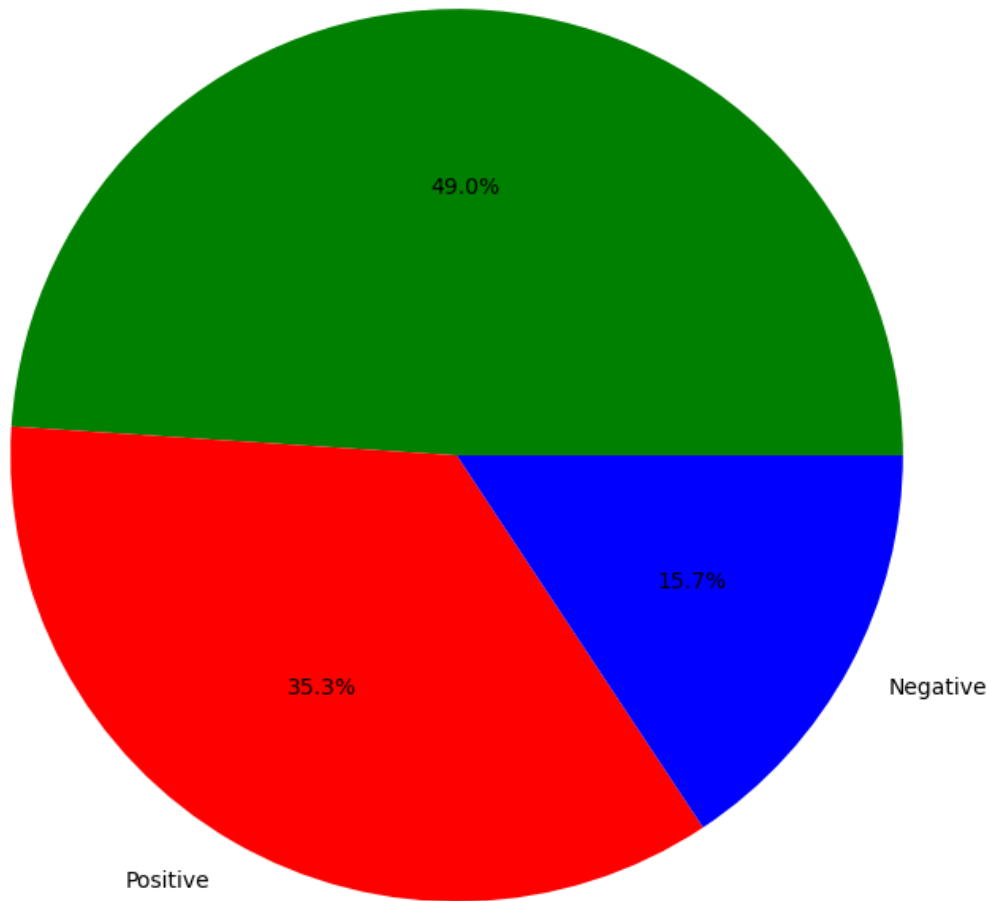
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**Visualizations**

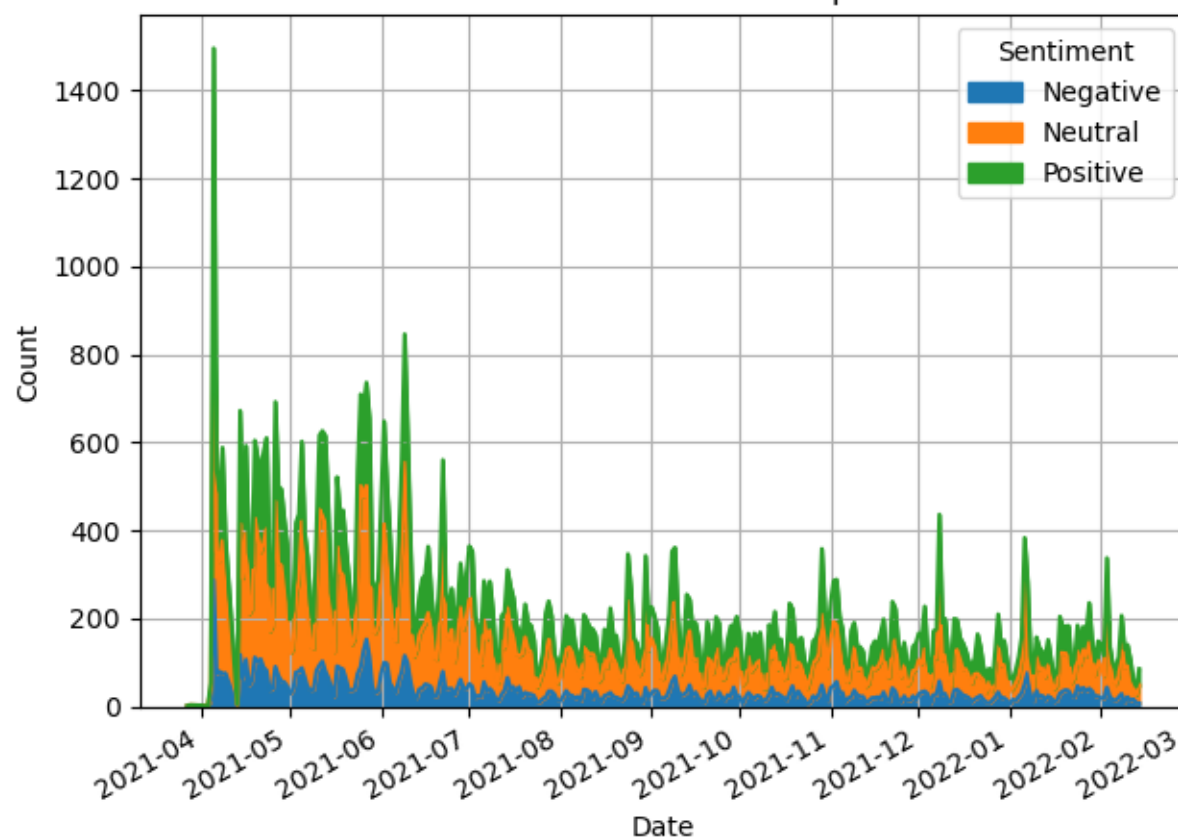




### Sentiment Analysis of GameStop Data



### Sentiments Over Time for GameStop-related Data



### Top 30 Most Frequent Words in Processed Text

