

reagan-adajo / Phase_4

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reagan-adajo	fourth commit	00892b9 · now	
.ipynb_checkpoints	third commit	7 minutes ago	
README.md	fourth commit	now	
image-1.png	fourth commit	now	
image-2.png	fourth commit	now	
image-3.png	fourth commit	now	
image.png	fourth commit	now	
index.ipynb	third commit	7 minutes ago	
index.pdf	third commit	7 minutes ago	
judge-1377884607_tweet_pro...	second commit	2 hours ago	
presentation.pdf	third commit	7 minutes ago	
presentation.pptx	third commit	7 minutes ago	

README

Phase IV Project Reagan Adajo

Summary:

Business and Data Understanding:

Business Problem

The company wants to develop a model that will assist in judging people's emotions about brands and products using Tweets on Apple and Google products.

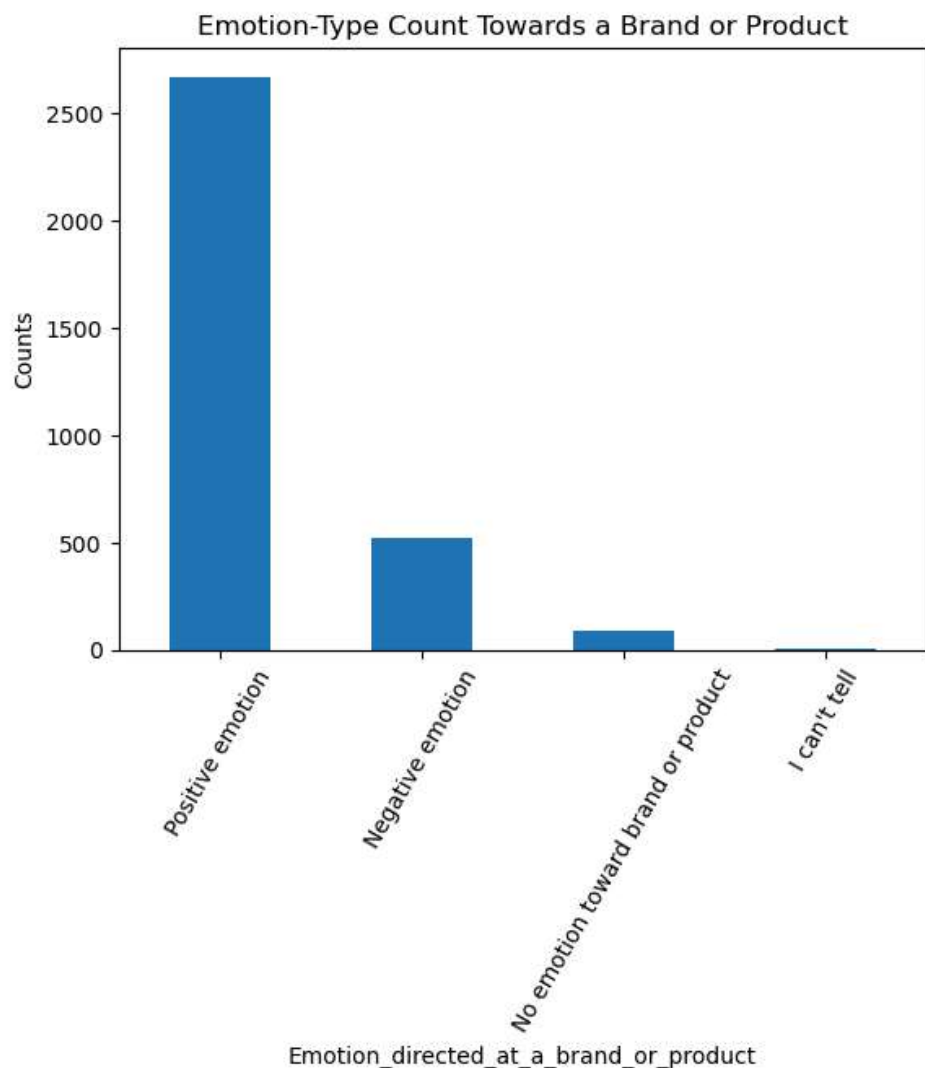
Business Aim

To build a model that judges customer's emotions on brands and products using their sentiments

Business Objectives

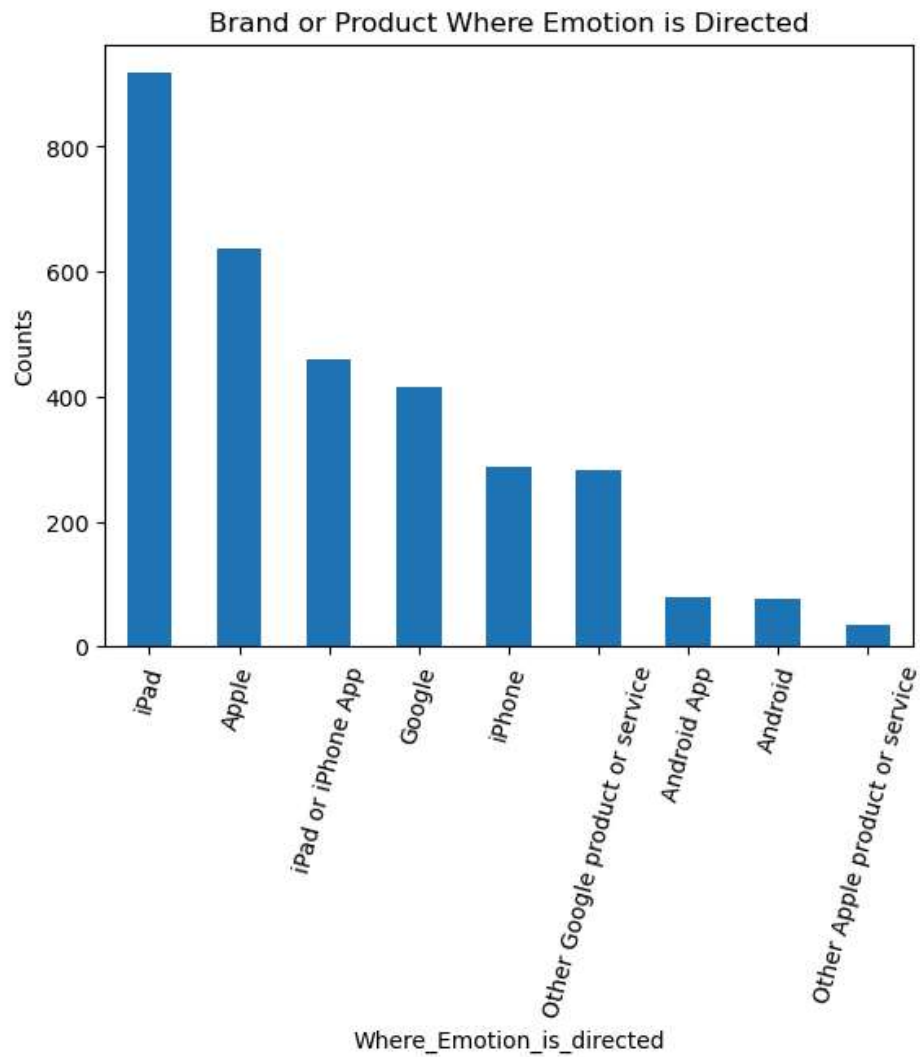
1. To find out the overall sentiments on Apple and Google products
 2. To identify the products with the most positive and negative sentiments
 3. To establish how the negative sentiments would be improved
- Data Understanding Data was viewed and cleaned

The data was prepared by importing various python libraries along with various visualization to further explore



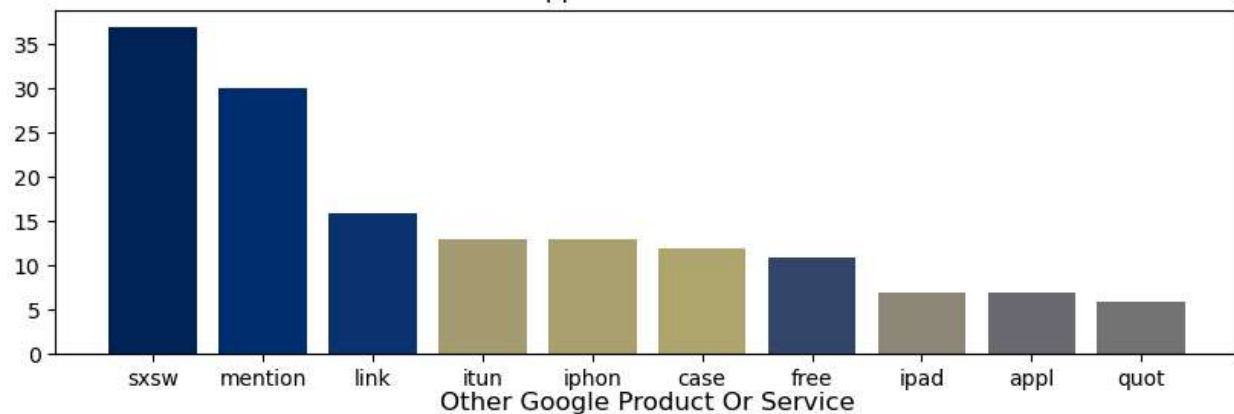
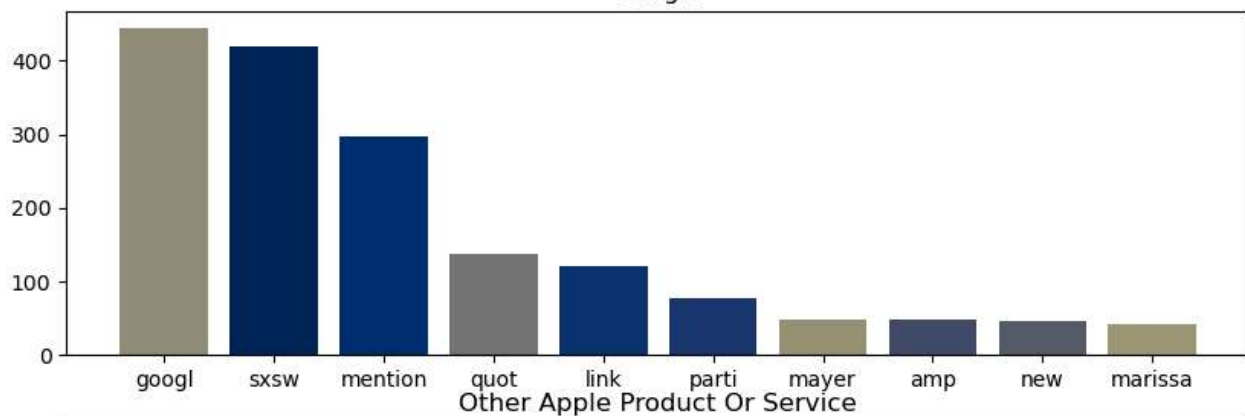
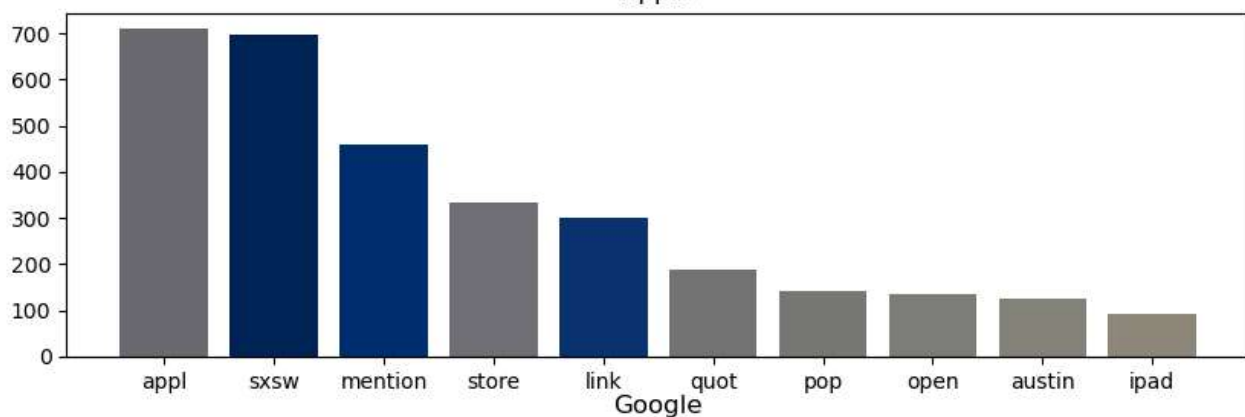
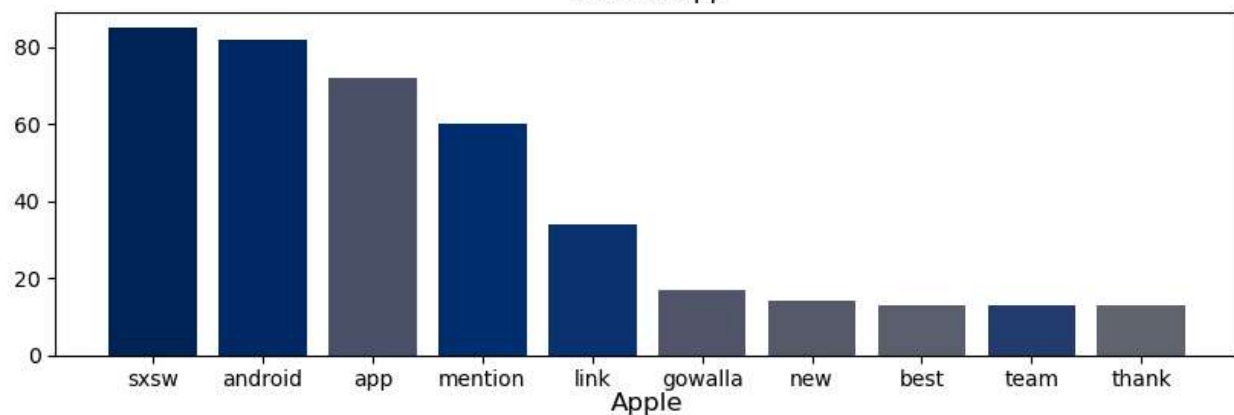
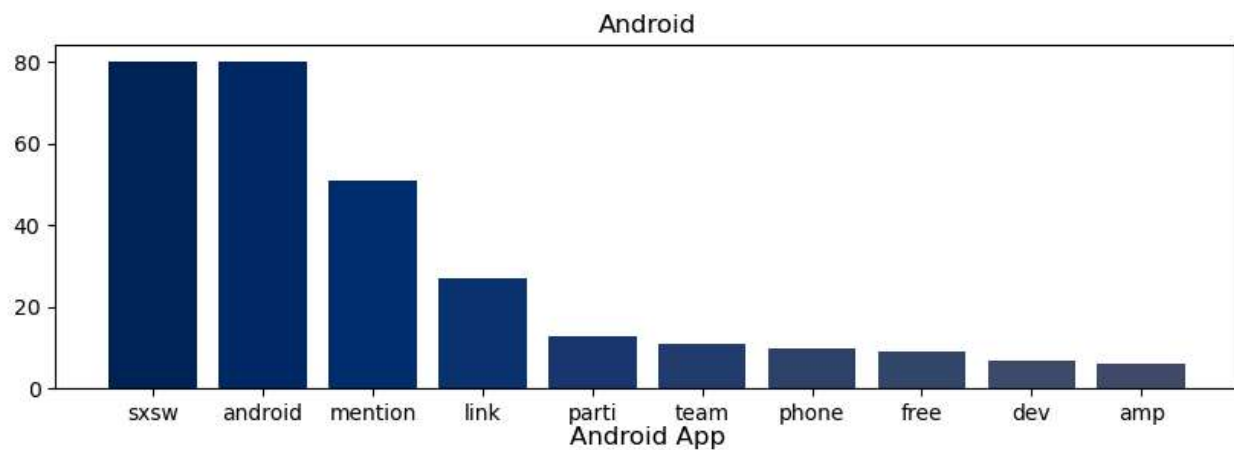
and understand the data.

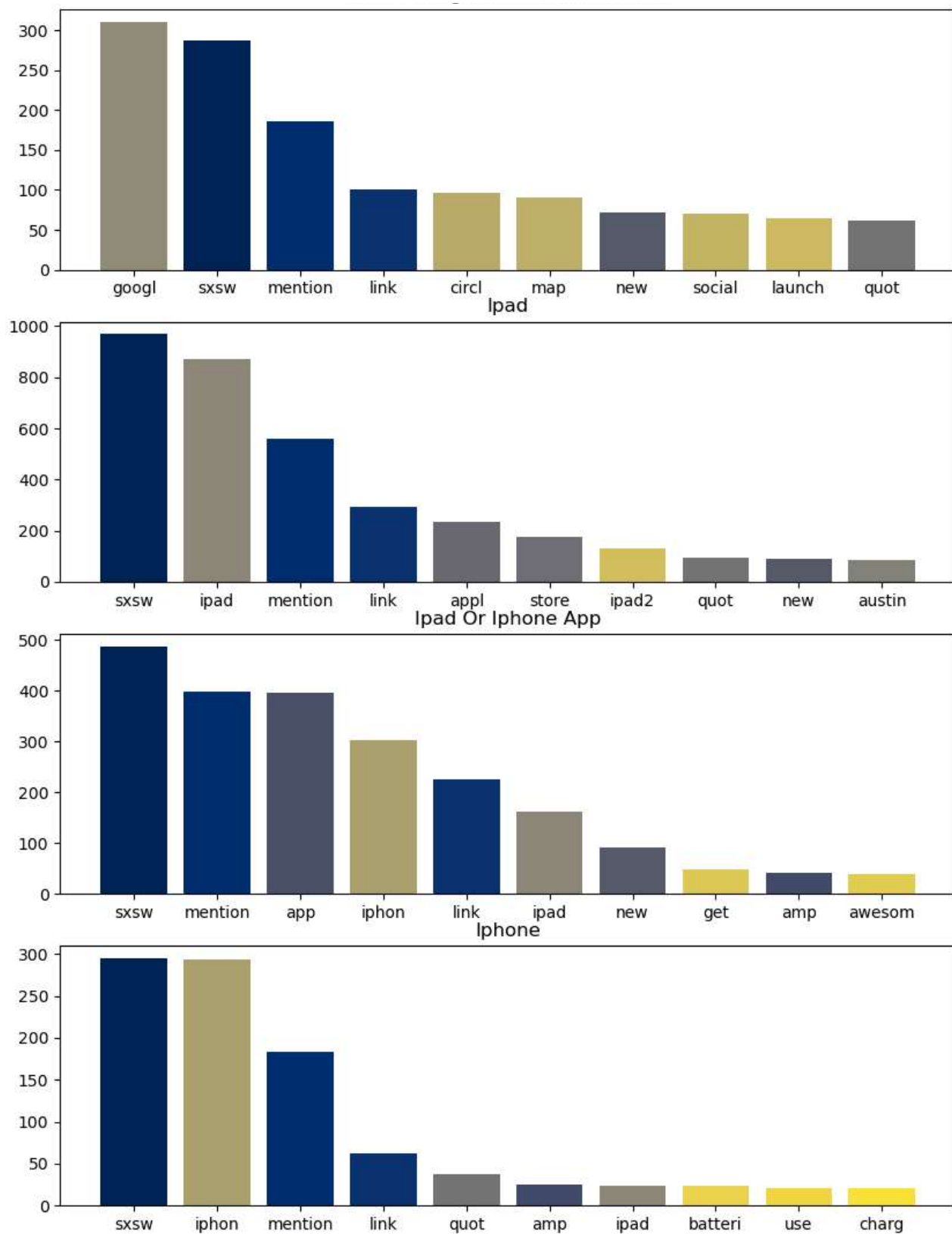
Modeling: A classification model was used on the data set to predict the where emotions were directed by the



Tweets
were identified in the Tweets

The unique words





Evaluation: The data was evaluated using Confusion Matrix.



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