

Can a correlation between sentiment data and demand cycle of products be established?

Team Members:

Diala Aldahabi

Siew Ming

Two meetings with the client where progress and requirements were discussed.

Siew:

During these two weeks, I managed to set up the database for the application which allow users to retrieve tweets based on time and keyword. Then the app would display two graphs. The first graph is the number of positive sentiment, negative sentiment and neutral sentiment VS number of users. The second graph is the number of tweeters vs the clusters of tweeters. Besides that, the app would also display a table of tweets retrieved and the tweeters score. Finally, the app would also display the top 10 tweeters

Diala:

I have been working on the website of our team and upgrading the dashboard according to the code which retrieves the data. So, for example, the top 10 tweeters would be displayed in a table on the main page of the dashboard that is user friendly. I have been working on how to display the graph with correlation but we can't do any progress with this as the client has yet to give us the demand data.