

DATA ANALYTICS REPORT

ABSTRACT

The following report contains the analytics performed on the given data set by the customer. The report not only contains textual information but also graphical representation of the insights to help the individual understand the performance.

DATA ANALYTICS REPORT

DATA SUMMARY:

Language: Roman Urdu

ANALYSIS BY: Zobia

NUMBER OF TWEETS: 9046

CSV Data

['possibly', 'the', 'most', 'interesting', 'thing', 'about', 'this', 'since', 'the', 'depth', 'of', 'the', 'structure', 'is', 'log', 'n', 'you', 'dont', 'blow', 'the', 'stack', 'doing', 'large', 'traversals']

[]

['wanted', 'to', 'try', 'working', 'on', 'a', 'little', 'back', 'log', 'before', 'the', 'year', 'ended', 'so', 'i', 'decided', 'to', 'make', 'the', 'mini', 'pla', 'voltron', 'set', 'lets', 'see', 'how', 'long', 'it', 'wipp', 'take', 'to', 'complete', 'and', 'if', 'i', 'can', 'do', 'it', 'before', 'midnight', 'startes', 'at', 'pm']

['finally', 'bought', 'my', 'hardcopy', 'of', 'the', 'sprawl', 'log', 'cant', 'wait', 'to', 'read', 'it', 'again', 'i', 'need', 'a', 'refresher', 'on', 'the', 'beginnings', 'check', 'out', 'the', 'webcomic', 'by', 'here', 'at', 'katbox']

['i', 'deleted', 'the', 'whole', 'ass', 'app', 'before', 'christmas', 'i', 'guess', 'ill', 'log', 'back', 'on', 'before', 'friday', 'haha']

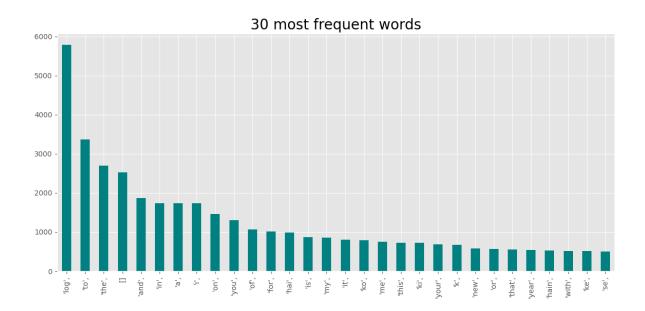
Visualizations

Word cloud visually represents word importance and prevalence, with larger fonts for higher frequency.

The frequency analysis displays the top 30 most common words and their counts, providing deeper insights into your data.







SENTIMENT PERCENTAGE ON GIVEN DATA

Here you can view how the sentiments are of individuals with respect to percentage.

The x-axis contains the sentiments, the representation being:

o 0: negative

o 1: positive

And y-axis being the number of tweets from the dataset before bar plot image

Bar Plot of Predicted Classes 66.06% 6000 -5000 -4000 -33.94% 3000 -2000 -1000 -0 -Class 0 Class 1 **Predicted Classes**