

# Machine Learning

Sentiment Analysis is a part of the project, consumer\_complaints\_narrative column contains the customer comments will be the important variable. In order to find the main issues collocations between the words are more important.

Collocation Extraction Algorithm used to calculate t-score, chi-square, PMI, MD and LFMD. The model is an unsupervised algorithm.

## Reference

<http://www.aclweb.org/anthology/I05-1050>