## LIST OF ABBREVIATIONS

Bernoulli NB Bernoulli Naive Bayes

CBOW Continuous Bag of Words

Gaussian NB Gaussian Naive Bayes

IMDB Internet Movie Database

Logreg Logistic Regression

MNB Multinomial Naive Bayes

NB Naive Bayes

PV-DBOW Paragraph Vector – Distributed Bag of Words

PV-DM Paragraph Vector – Distributed Memory

RBF Radial Basis Function

SG Skip-Gram

SGD Stochastic Gradient Descent

SVM Support Vector Machines

TFIDF Term Frequency Inverse Document Frequency

VSM Vector Space Model