

LIST OF ABBREVIATIONS

BPTT	Backpropagation Through Time
CASCADE	Contextual Sarcasm Detector
CNN	Convolutional Neural Network
KNN	K-Nearest Neighbors
LSTM	Long Short Term Memory
PV-DBOW	Paragraph Vector Distributed Bag of Words
PV-DM	Paragraph Vector Distributed Memory
RNN	Recurrent Neural Network
RTRL	Real Time Recurrent Learning
SVM	Support Vector Machine
TF-IDF	Term Frequency–Inverse Document Frequency