## **ABBREVIATIONS**

API Application Programming Interface

ASIN Amazon Standart Identification Number

 ${f BOW}$  Bags of  ${f W}$ ord

E-Commerce Electronic Commercial

**EXP** Experiment

NN Noun

 ${f JJ}$  Adjective

 ${f VB}$  Verb

SLTM Sentence Level Topic Model

 $\mathbf{TF\text{-}IDF} \qquad \qquad \mathbf{Term} \ \mathbf{F} \mathbf{requency} \ \textbf{-} \ \mathbf{Inverse} \ \mathbf{D} \mathbf{ocument} \ \mathbf{F} \mathbf{requency}$ 

 $\begin{array}{ccc} \mathbf{TR} & & \mathbf{Training} \\ \mathbf{TS} & & \mathbf{Testing} \end{array}$ 

URL Uniform Resource Locator