Abstract

Sentiment analysis and opinion mining is the field of study that analyzes people's opinions, sentiments, evaluations, attitudes, and emotions from written language. It is the process of identifying opinions in large structured/unstructured data and then analyzing polarity of these mined opinions. In this paper, the aim is to categorize polarity and identify the correct polarity for given sentiment. The intention is to use Recursive Neural Net-works (RNN) model. The goal is to gather product reviews and using this model to perform sentiment analysis on the collected data to make an informed and accurate suggestion to the user.

References

2. N. K. S. Gaurav Dubey, Ajay Rana, “User reviews data analysis using opinion mining on
Sentiment Analysis of Reviews using Opinion Mining on Web


**Index Terms**

Computer Science  
Information Sciences

**Keywords**

Sentiment analysis, opinion mining, RNN