Abstract

Sentiment analysis and community detection are two very active fields of research in computer science. They are both intimately linked to the modern phenomenon of social media, and can be very useful for extracting valuable information from a large corpus of social media posts. In this paper, we review the basic concepts of both fields and outline some of the algorithms and approaches that have been successfully applied. Finally, we take a look at the instances where both have been applied together.

References

3. Prerna Chikersal, Soujanya Poria, and Erik Cambria. Sentu: sentiment analysis of tweets


**Index Terms**

Computer Science  
Information Sciences

**Keywords**

Sentiment Analysis, Community Detection