NLDS Lab: Notes

Sam Wing sampwing@soe.ucsc.edu

Abstract

Keep track of papers which I have read and any thing I find relevant. Beats using note paper.

1 Past Work

1.1 Sarcasm

Sarcasm is common in opinionated user generated content, blog posts among others.[4] Does this also apply to forums data? Would determining if a post was highly opinionated before trying to classify it lead to better results?

1.2 Sentiment Analysis

There is a pretty comprehensive overview on the current state of the art challenges of opnion mining and sentiment analysis by pang[3]

1.3 Narrative Schemas

Information regarding event chains[1] and narrative schemas[2]

References

- [1] Nathanael Chambers and Dan Jurafsky. Unsupervised learning of narrative event chains.
- [2] Nathanael Chambers and Dan Jurafsky. Unsupervised learning of narrative schemas and their participants. In *Proceedings of the Joint Conference of the 47th Annual Meeting of the ACL and the 4th International Joint Conference on Natural Language Processing of the AFNLP: Volume 2 Volume 2*, ACL '09, pages 602–610, Stroudsburg, PA, USA, 2009. Association for Computational Linguistics.
- [3] Bo Pang and Lillian Lee. Opinion mining and sentiment analysis. Found. Trends Inf. Retr., 2(1-2):1–135, January 2008.
- [4] Oren Tsur, Dmitry Davidov, and Ari Rappoport. Icwsm a great catchy name: Semi-supervised recognition of sarcastic sentences in online product reviews. *Proceedings of the Fourth International AAAI Conference on Weblogs and Social Media*, 2010.