

SentiML++ : An Extension of the SentiML Sentiment Annotation Scheme

Saad Malik Missen, Mohammed Attik, Mickaël Coustaty, **Antoine Doucet**, and Cyril Faucher

- Semantic annotation of opinions = very important task for opinion mining
 - ✓ Training machine learning approaches
 - ✓ Evaluating opinion mining methods
- First this paper discusses, compares and identifies the pros and cons of existing annotation schemes
 - ✓ SentiML
 - ✓ OpinionMiningML
 - ✓ EmotionML
- Secondly, this paper provides an extension of SentiML
 - ✓ Add target (on sentence level), holder, topic and informal sentence identification as part of SentiML++
 - ✓ SentiML++ adds flexibility to SentiML by giving freedom of choice for a taxonomy when annotating the topic of a sentence

