Putting the „Wisdom-of-Crowds“ to Use in NLP: Collaboratively Constructed Semantic Resources on the Web
Ubiquitous Knowledge Processing Lab, Iryna Gurevych

- Information Extraction (Ruiz-Casado et al., 2005)
- Information Retrieval (Gurevych et al., 2007)
- Named Entity Recognition (Bunescu & Pasca, 2006)
- Question Answering (Ahn et al., 2004)
- Text Categorization (Gabrilovich & Markovitch, 2006)
- Semantic Relatedness (Zesch et al., 2008)
- Information Retrieval (Müller and Gurevych, 2008)

Abbreviations, Antonyms, Categories, Collocations, Derived Terms, Etymology, Examples, Glosses, Hypernyms, Hyponyms, Morphology, Part-of-speech, Pronunciation, Quotations, Related terms, Synonyms, Translations, Troponyms, Word senses

- Big
- Multi-lingual
- Cheap
- Up-to-date

WordNet

Open issues with “the user-contributed information”
- incompleteness of information
- inconsistent structure of entries
- uneven coverage
- vagueness of concepts
- insufficient quality of information

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Wikipedia & Wiktionary API  http://www.ukp.tu-darmstadt.de/software