

Representations of Meaning, 7.5 HEC

Recognizing Textual Entailment

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Discuss and contrast recent approaches to the RTE task.

An excellent starting point would be:

Lappin, Shalom, and Chris Fox, ed. 2015. *The handbook of contemporary semantic theory*. Wiley-Blackwell, 2nd edition Chapter 17: Mark Simmons - Recognizing textual entailment

This contains other state-of-the art references. Some other relevant papers may also be:

Sammons, Mark, VG Vinod Vydiswaran, and Dan Roth. 2011. Recognizing textual entailment. In *Multilingual natural language applications: From theory to practice*. Prentice Hall

Pado, Sebastian, Tae-Gil Noh, Asher Stern, Rui Wang, and Roberto Zanolli. 2015. Design and realization of a modular architecture for textual entailment. *Natural Language Engineering* 21:167–200

Excitement Open Platform for Recognizing Textual Entailment
<http://hltfbk.github.io/Excitement-Open-Platform/>