Abstract

Semantics distributional method is a method used to solve problems in the level of similarity. While the composition method is a method of distributional semantics extend from distributional semantics method used to solve problems in entailment level. From the results, accuracy value for textual entailment problem with using the method of distributional semantics of 82.93%. The dataset used in research that is SICK dataset used in SemEval, 2014. Things greatly affect its value in terms of accuracy, is WordNet gramamatical meaning and method of distribusional semantic composition in terms of score judgement.

Kata Kunci: Semantic Distributional Method, SICK, Distribusional Semantic Composition Method, Accuracy, WordNet, Score Judgement