Semantic-Similarity-Of-Short-Texts

In this project, we have built a system to predict the degree of similarity of two short texts, drawing on several studied methods for predicting the similarities of words and word senses.

This is an important problem in NLP that has seen a tremendous amount of research activity in recent years, and is believed to be important for machine translation evaluation, information extraction, question answering, and summarization. Therefore, in this project we have implemented five different approaches to computing semantic similarity of short texts.