

ABSTRACT

Because of needed of looking for a relatedness text which read as references, so we need a good Semantic Relatedness Method to search another references text. This purpose is for get a right result. And all this time to search a text which has a relatedness with the text which read is using same category. Whereas this method is not effective, because text with same category is not always explain same thing.

So, this final project will do the analysis about measuring semantic relatedness between text using *Salient Semantic Analysis method* method and *TextRank for Keyword Extraction as preprocessing*. *Salient Semantic Analysis* is a method which use for measuring semantic relatedness between text and *TextRank for Keyword Extraction* is a method which use to get a keyword from the text.

Keyword : *semantic relatedness, salient semantic analysis, teks, keyword, textrank for keyword extraction, preprocessing.*