

Abstract

Al Qur'an is the main source of Islamic law consisting of 30 chapters, 114 letters and more than 6,000 verses. For common people it is still difficult to comprehend the interpretation of the Qur'an's vocabulary comprehensively. For example searching for the word "Kafir" which is mentioned in the Qur'an 525 times, it would be very difficult if you have to search for the interpretation of the word "Kafir" manually. It takes a specialized encyclopedia that discusses the Qur'anic vocabulary to obtain information with the guidance of interpretive books. Currently there are still rarely found encyclopedias devoted to discussing the Qur'an's vocabulary. This research builds on the Qur'anic vocabulary encyclopedia with the guidance of the interpretation of Al-Misbah and in the future it is hoped that it can add documents that become guidelines such as Hadith or other expert opinions. The method used in this study is the Vector Space Model that was modified in the term weighting to get documents that are relevant to vocabulary. From the modification of the Term Weighting Vector Space Model, the Tf-Idf approach and Normalised Frequency produce a higher MAP of 87.93% compared to the Term Count approach which is 87.72%.

Keywords: Al Qur'an, Encyclopedia, *Vector Space Model*, *Cosine Similarity*, MAP