

Abstract

The Quran has an important position and has a wide scope of discussion as an explanation of all things and guidance for the whole Muslims. The Quran was revealed to Prophet Muhammad SAW in Arabic, so there are still many people who lack understanding of meaning whole of the Quran. Rise of the times, there are religious experts in the world made the translation of the Quran into various languages and facilitated all Muslims to understand the contents of the Quran. However, if doing a word search –a meaning– from an existing Quranic translation document that already exists conventionally will be difficult and takes a long time. One way to solve the problem of word search in the translation of the Quran is by using the method of concordance. Concordance is one of the methods used to display a list of target words extracted from a given text, or set of texts. Concordance provides a view with a list target words so could provide a neat and organized interface. The search begins by entering the keyword then the concordance system will display it in a list form without omitting the entire sentence – verse of the Qur'an. Search results using the concordance method will generate more words than the usual searches. The result of the word search with the concordance system has the average of recall rate of 0.96422 and the average precision of 0.9425 and average accuracy of 0.9993. Based on the results of tests conducted, it can be concluded that the level effectiveness bag system search for the word concordance can already be said to be effective.

Key Words : Concordance, Quran, Searching.