

ABSTRACT

Currently, the growth rate of electronic media information was unbelievably fast. Accordingly, the flow of information and data also expanding rapidly and sporadically. The development of current technology making us to get any new information and data quite fast. Because of the needs of new information and data, humans try to develop a new technology which support information and data transfer not to mention fast and accurate.

In this final project designed a brand new search engine which focused only on technology news in Indonesia. Using Focused Crawler Algorithm as a basic data and information searcher so that only a technology news in Indonesia included in this search engine database. Also the raw data is being filtered first so that it can be used as a keywords.

With Focused Crawler Algorithm as basic, making this search engine more accurate by focusing only a specific topic, in this case Indonesia news technology. Also by choosing the keywords making the raw data which amount to more than 100 words become only 6 words.

Keywords: *Search Engine, Algoritma Crawler, PHP & MySQL*