

## **ABSTRACT**

### **THE IMPLEMENTASI OF TEXT SEARCHING PROCESS WITH VECTOR SPACE MODEL ON SEARCH ENGINE FOR LAMPUNG ENCYCLOPEDIA WEB-BASED**

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The research discusses about method of text searching used for *search engine* on *website* of Lampung Encyclopedia. The process of text searching uses *vector space model* to count the correspondence between document and *query*. The correspondance is counted. By using the counting of cosinus value in to vector, they are document and *query*.

In this applications, *Search engine* is developed from [www.spider.eu](http://www.spider.eu), *serach engine* that gives some *website* addresses to be visited using *spider* technic or well known as crawler technic.

***Key Word: Crawler, Search Engine, Metode Vector Space Model.***