

Abstract

Language is important element in communicating with people. In language consist of several knowledges from one generation to other generation which in form of article. Because of that, the idea is to make software that can help elaborating sentence structure.

The application is developed using *Linguistic String Analysis* (LSA) with BNF rule and Visual Basic .NET as the programming language.

From result of examination, mount efficacy in elaborating sentence with true condition, is good enough. However there still are sentence which cannot be elaborated. This matter because of, sentence rule are not perfect and word dictionary is still less completed.

Keywords: language, elaborating, BNF, *Linguistic String Analysis*