PROJECT REPORT

Newpad – Text Editor

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DEPARTMENT OF COMPUTER SCIENCE

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FOREWORD

Thanks to God for amazing love and blessing so I can finish my final project. My title of final project is “Newpad – Text Editor”. This final project is composed as the requirements of Bachelor Degree in Department of Computer Science of Soegijapranata Catholic University Semarang.

I would like to thank all people that have supported me doing this project. So in this chance I would like to thank to:

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5. My friends: Eri Indrawan, Titi, Angela, Bastian, Sonny, Ricky and all my friends that I can’t tell one bye one.

Finally, I hope this project can give knowledges for the readers and especially the Computer Science students.

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ABSTRACT

Today, there are many applications for manipulating the text file. But not all of those applications easy to use. Newpad is a one of application for manipulating text file or many people called “the text editor”. This application is very simple and easy to use even for people that never use computer to editing text file before. Newpad has two facilities that is search and replace. For the all of process use Hash Algorithm and Linked List for data structure.

Keywords: hash algorithm, linked list, search, replace