PROJECT REPORT

IMPLEMENTATION SIMPLE LINEAR REGRESSION TO MAKE PREDICTION OF POPULATION IN INDONESIA

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APPROVAL AND RATIFICATION PAGE
PROJECT REPORT

IMPLEMENTATION SIMPLE LINEAR REGRESSION TO MAKE PREDICTION OF POPULATION IN INDONESIA

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STATEMENT OF ORIGINALITY

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Semarang, 10 January 2013

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FOREWORD

Thank to my God Jesus Christ for the bless, by His grace so that I could finished this project titled Implementation Simple Linear Regression to Make Prediction of Population in Indonesia.

In this opportunity, I would like to thank :

1. Both my parents for all the supports, prayers, and guidance.
2. Mr. Hironimus Leong, S.Kom, M.Kom, my great mentor who gave me his guidance and ideas so that this project could be finished.
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4. All of my friends who helped me while working on this project and tasks in all these years.

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ABSTRACT

The population growth of a nation is a matter of concern that every nation have. Especialy in Indonesia population growth was very fast. Every year the peopulation has been multiplied uncontrolable. The problem resulted on the difficulties government have to face to control the whole country because of huge population.

Therefore this project will try to help to make some prediction of the population. So the prediction result can help many people especialy government to anticipate the population growth. With a good anticipation, it will be easier to control the country in future.

Simple linear regression algorithm used to make prediction, because this algorithm is easier to implement and has good prediciton result.

Keyword : Simple linear regression, Population prediction

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