



PROJECT REPORT  
(WORLD CURRENCY CONVERSION AGAINST THE RUPIAH  
USING WEB SCRAPING)

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12.02.0027

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## APPROVAL AND RATIFICATION PAGE

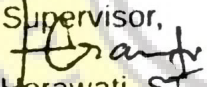
### PROJECT REPORT WORLD CURRENCY CONVERSION AGAINST THE RUPIAH USING WEB SCRAPING

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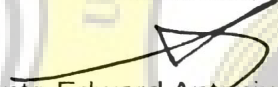
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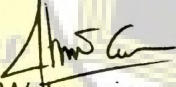
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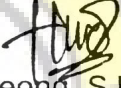
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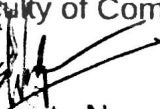
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## STATEMENT OF ORIGINALITY

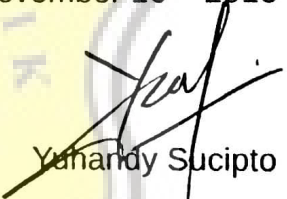
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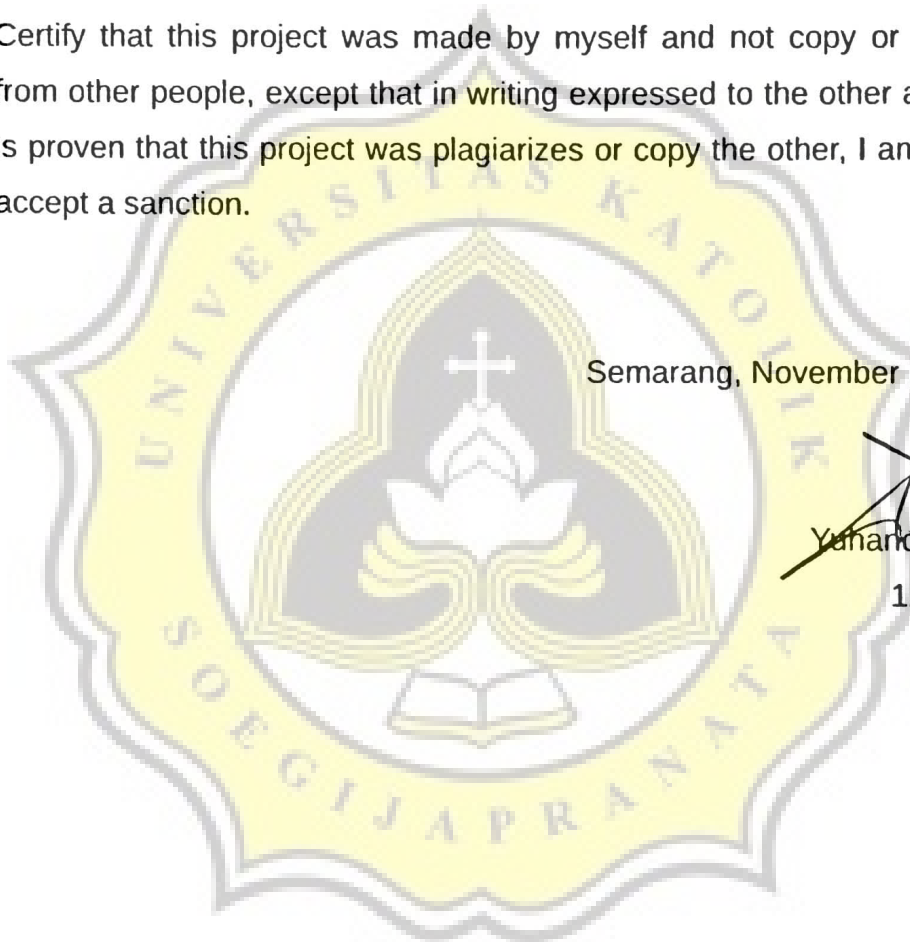
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## ABSTRACT

*Indonesia has many tourist destination so many foreign tourists who want to visit Indonesia. Therefore it is very important for the currency conversion help tourists to know the Indonesian currency. Based on the above phenomenon a lot of sites is facilitated with currency conversion. For example like Google, but Google itself is not able to convert multiple currencies simultaneously.*

*Therefore this research topic is to explain how this application display multiple currency conversion simultaneously. These applications use Web Scraping techniques to get the data world currencies against the Rupiah as well as using the Substring() and REGEX to parsing the data. The data will be stored in the array. And displayed in accordance with user input.*

*KEYWORDS : Web Scraping, Currency Conversion, Rupiah*



## PREFACE

This report consists of six chapters. Starting from the first chapter of the story introduce about this project as background, scope, and objective of the program. The second chapter tells the story of literature study. The third chapter is about research methodology used in creating this program.

The forth chapter is talking about analysis that used for describe how a problem can be solved and design used for to draw a diagram about the program. The fifth chapter is about web scraping against the implementation of this program and the testing showing the final result of this program. The sixth chapter talking about conclusion and further research.



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