

**I-BANKING SOFTWARE DEVELOPMENT  
USING JSP (JAVA SERVER PAGES)**

**FINAL REPORT**

**This is submitted to Fulfill Pre-requirement of  
Informatics Engineer of S-1 Program**



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YOGYAKARTA**

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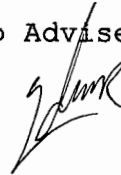
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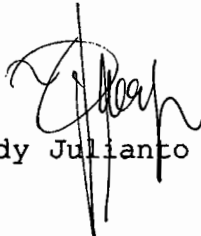
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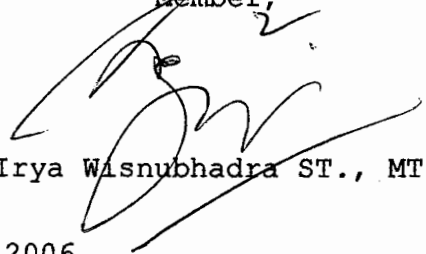
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## DEDICATION

I want to say thanks for all the spirit you give me to finish my final project. I do not know what I would be without you all. You give me strength, you give me happiness, and you all are always with me for better for worse. Let me say my greatest thank from the deepest of my heart to:

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Juli & Nadia who are my best friend, my teacher, my partner, and my guidance for me to be a better person. You are so special. I love you always

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Two lectures who are my advisers, who give me knowledge, experience, and courage to finish my final project

All of my best friends in deBritto and Atma Jaya, thanks for being good friend for me

I am so glad that God give me all of you in my life. I wish you all the best, luck, happy, health, and success in life.

## ABSTRACT

Sonny Hendrawan - 02 07 03578

Information has played important role for man's activity. By getting information, people can learn something. When internet was invented, it has made spreading information become very easy and fast without time and space boundary. The internet also affects banking industry. Account holders demand a more efficient way of doing their business anytime, anywhere. This can be done by using internet as media for doing transactions. ↗ access

This final project was motivated to provide such conveniency. A web-based banking application is built using JSP (Java Server Pages) and Servlet technology. JSP is an web interface that communicates with account holder and Servlet provides the business logic which handles the transactions. This application provides banking transactions such as view information about account, transfer and bill payment.

This web-based application which called JOE-Banking that implements JSP and Servlet technology has been successfully built using Java 2 Platform language and Oracle 9i database. By using this web-based banking application, account holder will be easily doing their banking transactions anytime, anywhere through the internet.

**Keywords:** internet, JSP and Servlet, banking transactions

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1. God as my all, thank you for giving me the best way and a lot of fortune.
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5. And all my friends.

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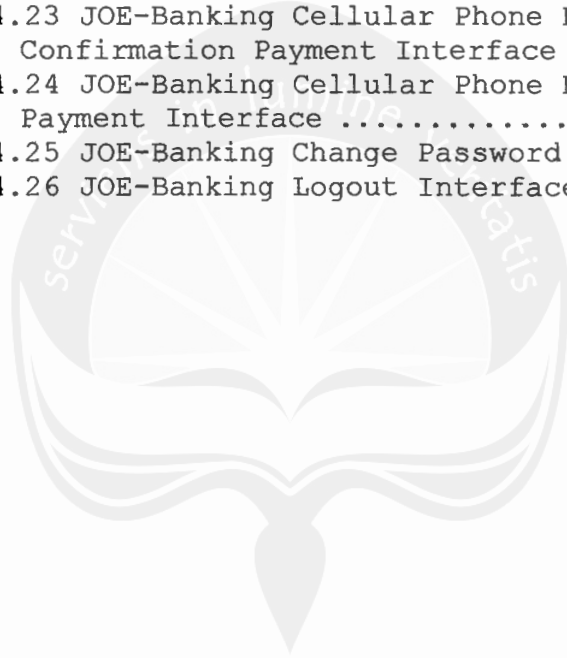
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Appendix 2: Software Design Description

