

**ANALYSIS AND DESIGN OF WEB-BASED INFORMATION SYSTEM
OF FOOD ORDERING AND TABLE BOOKING ON CAFÉ KONCO**

THESIS



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UNDERGRADUATE PROGRAM
BACHELOR OF INFORMATION SYSTEM
FAKULTY OF COMPUTER SCIENCE
UNIVERSITY OF AMIKOM YOGYAKARTA
YOGYAKARTA
2018

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BACHELOR THESIS

To meet some requirements
Achieve a bachelor's degree
On the Information Systems Study Program



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APPROVAL

BACHELOR THESIS

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STATEMENT

I the undersigned declare that this thesis is my own work (ORIGINAL), and the contents in this paper there are works that have been asked by others to obtain an academic degree in a higher education institution anywhere, and my knowledge is not there works or opinions ever written and / or published by others, except that in writing referred to in this text and mentioned in the bibliography.

Everything associated with the script and the work that has been made is the responsibility of my own.

Yogyakarta, January 30, 2018



Muhammad Zulfiqar

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MOTTO

“PARENTS BLESSINGS IS THE KEY OF THE SUCCESS THAT WE HAVE ACHIEVED, THEREFORE ASK THEIR PRAY AND SPIRIT FROM THEM”

"DO NOT ENVY WITH THE RESULT / ACHIEVEMENT OF OTHERS WHICH THE PROCESS IS EASIER THAN WE DO, SURE THAT EACH OF US HAVE DIFFERENT TIME ZONE, DO NOT GIVE UP, FIGHT FOR IT. BELIEVE EVERYTHINGS WILL BE BEAUTIFUL IN ITS TIME"

"BELIEVE IN YOURSELF, SURE THAT ANY DIFFICULTY THAT CAME IS NOT FOREVER, REMEMBER EVEN THE GREAT STORM WILL END UP WITH BEAUTIFUL RAINBOW”

DEDICATION

The author of this thesis presented at:

1. Father and mother, thank you for all the love, prayers, support and encouragement are always given.
2. Sister (Engel AnastasyaMiranti and Titania Miranda) thank you for always inspired each time, love u so much.
3. My best friends (Uly, Arif, Maruf, Ucup) thank you for the encouragement, assistance, and support, your best friend.
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5. For all those who can not mention one by one, thank you for all the support that has been given to me.

FOREWORD

Bismillahirrahmanirrahim,

Praise the author turning to God Almighty for all the abundance of His blessings and mercy, so I can carry out and complete the preparation of this thesis.

This thesis with the title "Analysis and Design of Web-Based Information System of Food Ordering and Table Booking on Café Konco " was developed as one of the requirements for a degree Bachelor of Strata-1 Information Systems Studies program at the University of Amikom Yogyakarta.

The authors recognize that the completion of the writing of this because of the help of many people. Therefore, on this occasion I wish to thank:

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The author realizes that this thesis is far from perfect, therefore, criticism and constructive suggestions are desirable for the sake of perfecting this thesis. Final words I hope this paper can provide significant benefits.

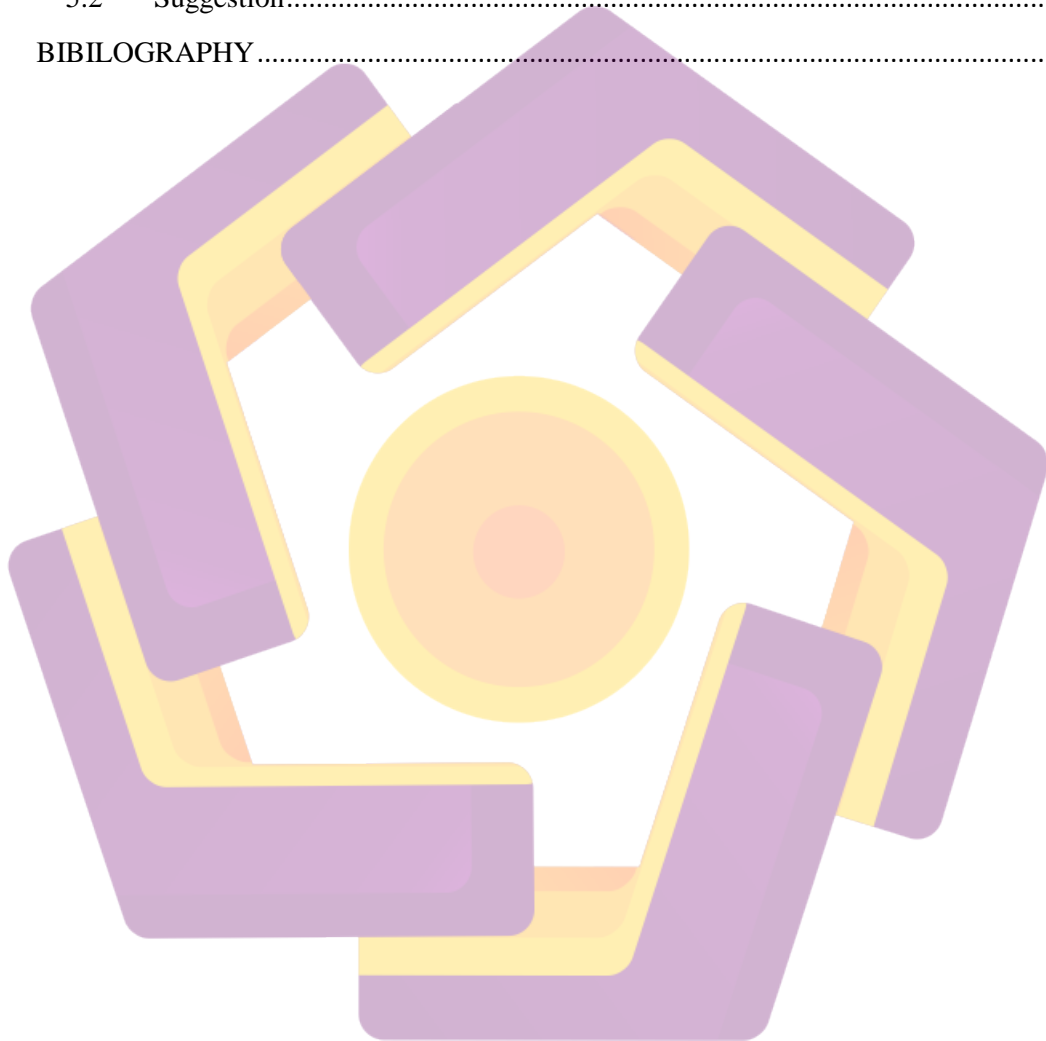
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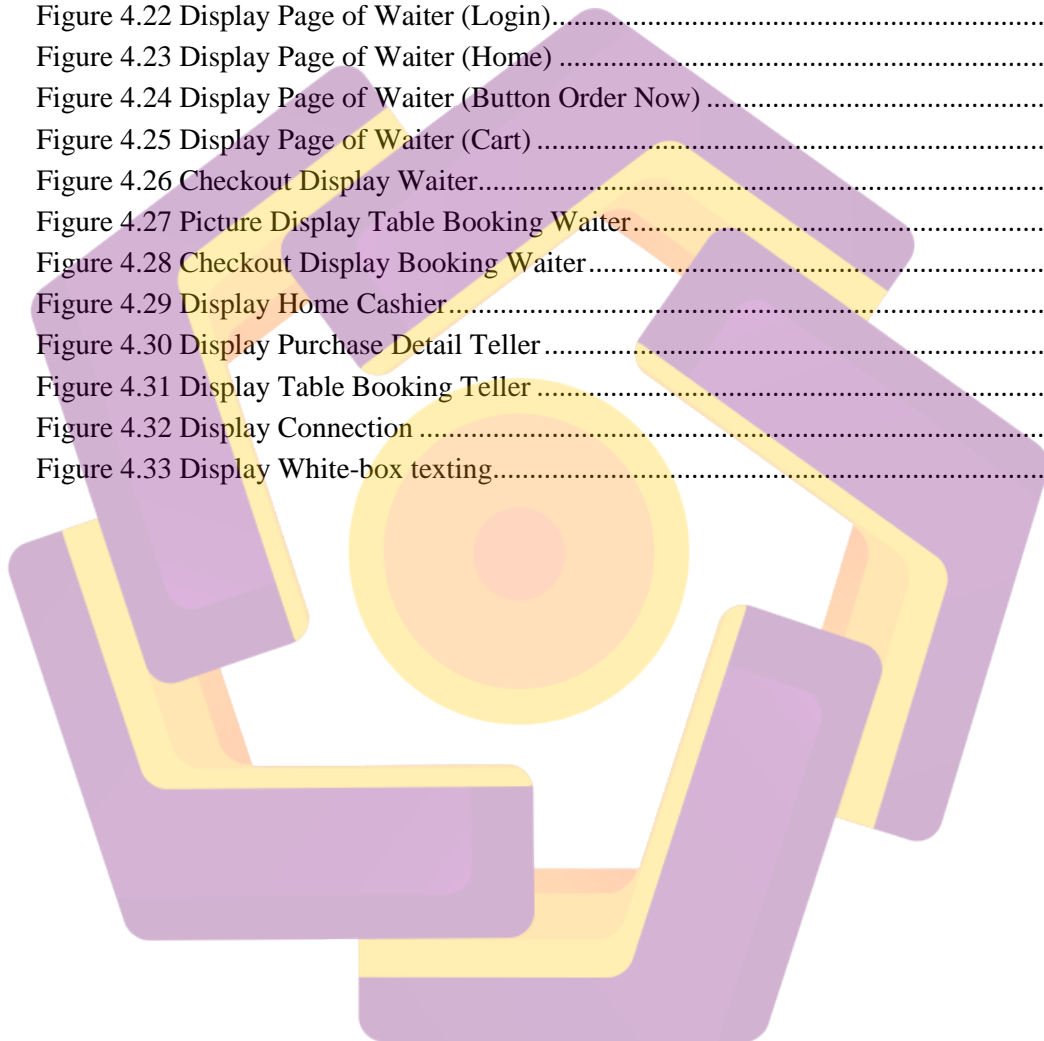
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ABSTRAK

Penelitian ini bertujuan untuk mempromosikan dan meningkatkan produktivitas yang ada di kafe konco, agar hasil yang diperoleh tiap harinya semakin meningkat. Yaitu dengan menambahkan sentuhan digital berupa website, yang mana website dapat digunakan sebagai media promosi dan juga sebagai alat transaksi. Subjek penelitian ini yang beralamatkan di jalan Barat Lapangan Kesatrian Kompleks Kodim, Wonosari Gunungkidul, Yogyakarta, adalah kafe baru yang masih belum mempunyai website sendiri dan proses transaksi masih manual.

Dalam penelitian ini, pengumpulan data menggunakan beberapa metode, diantaranya adalah metode wawancara dengan menanyakan beberapa pertanyaan yang dibutuhkan. Metode observasi melakukan pengamatan secara langsung ke objek untuk melihat dari dekat kegiatan yang dilakukan. Metode kuesioner menyediakan 10 pertanyaan untuk mendapatkan data terkait objek yang bersangkutan.

Hasil dari penelitian ini menghasilkan website dinamis yang bisa digunakan untuk media promosi dan juga sistem transaksi, yang nantinya akan digunakan oleh kafe konco.

ABSTRACT

This study aims to promote and improve productivity in the cafe konco, so the results obtained each day is increasing. Namely by adding a digital touch in the form of a website, which website can be used as a media campaign and also as a means of transaction. These research subjects are addressed in the West Field Complex Kesatrian Kodim, Wonosari Gunung Kidul, Yogyakarta, is a new cafe that does not have its own website and the transaction process is still manual.

In this study, data collection using several methods, including the method of interview by asking some questions needed. An observation method to make observations directly to the object to look closely the activities undertaken. The method provides a 10 question questionnaire to obtain data associated with the objects.

The results of this study resulted in a dynamic website that can be used for media promotion and transaction system, which will be used by cafes buddy.