



PROJECT REPORT  
**Papua Tourism Information System Based on Web**

Ambrosius Yobee

09.02.0049

2014

**FACULTY OF COMPUTER SCIENCE  
SOEGIJAPRANATA CATHOLIC UNIVERSITY**

Jl. Pawiyatan Luhur IV/1, Bendan Duwur, SEMARANG 50234

Telp. 024-8441555 (hunting) Web: <http://www.unika.ac.id>

Email: [ikom@unika.ac.id](mailto:ikom@unika.ac.id)

i

	<b>PERPUSTAKAAN</b> Universitas Katolik Soegijapranata
No. Inv.	202 / S / IK / C-1
Tanggal	15 Desember 2014
Paraf	

APPROVAL AND RATIFICATION PAGE


**PROJECT REPORT**

Papua Tourism Information System Based on Web

This project report has been approved and ratified by the Dean of faculty of  
Computer Science and Supervisor on July 17<sup>th</sup> 2014

With Approval,

Examiners



Shinta Estri Wahyuningrum, S.Si.,

NPP : 058.1.2007.272

Supervisor,



Suyanto EA., Ir.M.Sc

NPP : 058.1.1992.116

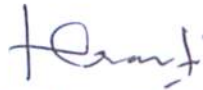
Examiners,



Hironimus Leong, S.Kom, M.Kom

NPP : 058.1.2007.273

Examiners,



Rosita Herawati, ST., MIT

NPP: 058.1.2004.263

Dean of faculty of Computer Science,



Hironimus Leong, S.Kom., M.Kom

NPP : 058.1.2007.273

# **STATEMENT OF ORIGINALITY**

Here by signed,

Name : Ambrosius Yobee

ID : 09.02.0049

Declare that the report and the process of the project is the responsibility and the work itself. The project is not a process of decision / plagiarism other people's work, except as otherwise expressly stated in writing this report. If at a later proved that this work is not an original work and the plagiarisms, then I'm willing to accept the imposed sanctions and the cancellation of the rules relating to plagiarism.

Semarang, July 17<sup>th</sup> 2014

Ambrosius Yobee

09.02.0049

## FOREWORD

After four and half years, I have studied in Faculty of Computer Science of Soegipranata Catholic University. Finally I have been able to mak a Project as a requirement of my graduation. Through this project, I have learned a lot of experience and knowledge of creating information systems attractions Papua.

When I made this project, I have been halped by a lot of people. So in this opportunity I waould say thanks to:

1. My Lord Jesus Christ, by His grace that great in my life.
2. My parents, my dad Penina Tebai, my mom Germanus Yobee, my sister Karolina Yobee and my brother Alex Yobcc.
3. Suyanto EA.,Ir.M.Sc as my supervisor, for his advice, and ideas that inspired me.
4. Mr. Thomas Budi Santoso, Ed. D and Mr. Drs. Albertus Istiarto, MA. as Papua Community Companion.
5. All lecturers in Faculty of Computer Science.
6. My close friends in Computer Science Faculty (Albert Budi Christian, Marsel, Budhi Prabowo, Kristian, Edi Kemong, Nikolaus Wakei) and many more for your support to finish this project.
7. Amungme and Kamoro Society Development Institution (LPMAK) Timika.
8. My other friends who support me that cannot be mentioned one by one
9. Computer Science Faculty Soegijapranata Catholic University.

Finally, the writer says sorry because this project still not perfect. Hopefully this project will be useful for everyone.

Semarang, July 17<sup>th</sup> 2014

Ambrosius Yobee

09.02.0049

## ABSTRACT

Papua island is one of Indonesia's tourism destination. Start from local tourist until international tourist. There are a lot of choice for destination, for example: beach, lake, mountain, art and culture. This system is created has an objective for the promotion of Papua Island, the writer hope after this system published, many tourist come there.

Papua island is one of Indonesia's tourism destination. Start from local tourist until international tourist. There are a lot of choice for destination, for example: beach, lake, mountain, art and culture. This system is created has an objective for the promotion of Papua Island, the writer hope after this system published, many tourist come there. For making this information system using software geany with the PHP programming language and MySQL database. With this information system is expected to facilitate the prospective travelers in obtaining information about attractions to be visited.

**Keywords:** Information System, Tourism, Papua.

# TABLE OF CONTEN

TITLE.....	i
APPROVAL AND RATIFICATION.....	ii
STATEMENT OF ORIGINALITY.....	iii
FOREWORD.....	iv
ABSTRACTION.....	v
TABLE OF CONTENTS.....	vi
TABLE OF FIGURE.....	viii
TABLE OF TABLE.....	ix
CHAPTER I.....	1
Introduction.....	1
1.1 Background.....	1
1.2 Scope.....	1
1.3 Objective.....	2
CHAPTER II.....	3
Literature Study.....	3
2.1 PHP.....	3
2.2 MySql.....	6
2.3 HTML.....	9
2.4 CSS.....	14
2.5 JQuery.....	17
2.6 Papua Province and West Papua Province Preofil.....	19
2.6. West Papua Province Profile.....	19
2.6. Papua Province Profile.....	21
CHAPTER III.....	23
Planning.....	23
3.1 Research and Methodologies.....	23
3.2 Project Management.....	23
CHAPTER IV.....	24
Analysis and Design.....	24
4.1 Analysis.....	24
4.1.1 Hardware Requirement Analysis.....	24
4.1.2 Sofware Analysis Requirement.....	24
4.1.3 Contex Diagram.....	25
4.2 Design.....	26

# TABLE OF CONTENTS

CHAPTER V.....	28
Implementation and Testing.....	28
5.1 Implementation.....	28
5.2 Testing.....	36
CHAPTER VI.....	44
CONCLUSION.....	44
6.1 Conclusion.....	44
6.2 Further Research.....	44
REFERENCE.....	45

# TABLE OF FIGURE

Figure 4.1. Contex Diagram.....	25
Figure 4.2 Home Page Design.....	26
Figure 4.3 Tourism Page Design.....	26
Figure 4.4 Tourism City Page Design.....	27
Figure 5.1 Home Page .....	28
Figure 5.2 City Tourism Page.....	29
Figure 5.3 Tourism Page.....	30
Figure 5.4 Tourism Album page.....	31
Figure 5.5 Tourism Route Page.....	32
Figure 5.6 Hotel and Travel Page.....	33
Figure 5.7 News Page.....	34
Figure 5.8 Guest Page.....	35
Figure 5.9 Home Page Implementation.....	36
Figure 5.10 City Tourism Page Implementation.....	37
Figure 5.11 Tourism Page Implementation.....	38
Figure 5.12 Tourism Album page Implementation.....	39
Figure 5.13. Tourism Route Page Implementation.....	40
Figure 5.14. Hotel and Travel Page Implementation.....	41
Figure 5.15. News Page Implementation.....	42
Figure 5.16. Guest Page Implementation.....	43



# TABLE OF TABLE

Table 2.1 West Papua Regency .....	20
Table 2.2 Papua Regency.....	22
Table 3.1 Project Management.....	23