

DEVELOPMENT OF A WEB-BASED INFORMATION SYSTEM FOR CHURCHES IN THE DIGITALIZATION ERA (CASE STUDY AT BNKP CIKARANG CHRISTIAN CHURCH)

UNDERGRADUATE THESIS

Submitted as one of the requirements to obtain Sarjana Komputer

By:

ORIVAN CHRISTIAN WARUWU 012201900026

FACULTY OF COMPUTER SCIENCE
INFORMATION SYSTEM
CIKARANG
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DEVELOPMENT OF A WEB-BASED INFORMATION SYSTEM FOR CHURCHES IN THE DIGITALIZATION ERA (CASE STUDY AT BNKP CIKARANG CHRISTIAN CHURCH)

Ву

Orivan Christian Waruwu 012201900026

Approved:

Genta Sahuri, S.Kom., M.Kom.

Thesis Advisor

Ronny Juwoko, S.Pd., M.T.

Program Head of Information System

Ir. Rila Mandala, M.Eng., Ph.D. Dean of Faculty of Computing

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Thesis Advisor Program Head of Information System Rila Mandala, Ph.D. Dean of Faculty of Computing iv STATEMENT OF ORIGINALITY in my capacity as an active student of President University and as the author of the thesis/final project/business plan (underline that applies) stated below. Name: Orivan Christian Waruwu Student ID number: 012201900026 Study Program: Information System Faculty: Computer Science I hereby declare that my thesis/final project/business plan entitled "DEVELOPMENT OF A WEB-BASED INFORMATION SYSTEM FOR CHURCHES IN THE DIGITALIZATION ERA (CASE STUDY AT BINKP CIKARANG CHRISTIAN CHURCH) is to the best of my knowledge and belief, an original piece of work based on sound academic principles.

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vii viii ABSTRACT BNKP Cikarang Christian Church is a church that stands based on the division of locations in several places in Indonesia.

This church is one of the Nias tribal churches and uses Nias language as their main language in worship.

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vii viii ABSTRACT BNKP Cikarang Christian Church is a church that stands based on the division of locations in several places in Indonesia

This church is one of the Nias tribal churches and uses Nias language as their main language in worship.

However, on this occasion the author will develop research at the BNKP Cikarang Christian Church, namely by making the Development of a Web-Based Information System in the Digitalization Era.

The creation of this website is done so that the services and information that are disseminated are efficient, considering that this is the era of digitalization.

The development of this church information system was made based on the needs of the BNKP Cikarang Christian Church such as information management, congregational data management, management of worship activities, and management of church administration.

In addition, the management is designed in the form of a website that is programmed using the PHP programming language, MySQL, Codelgniter, Bootstrap and so on.

Furthermore, the research results from the development of this web-based information system indicate that all components of the features that have been made can run well.

Thus, it is expected that the development of this system can streamline the dissemination of information and the work of church servants.

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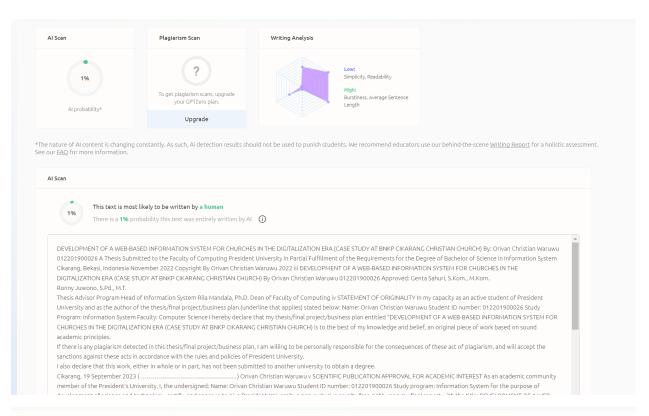
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ABSTRACT

BNKP Cikarang Christian Church is a church that stands based on the division

of locations in several places in Indonesia. This church is one of the Nias tribal churches

and uses Nias language as their main language in worship. However, on this occasion

the author will develop research at the BNKP Cikarang Christian Church, namely by

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Keywords: Website Development, Information System, Church

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TABLE OF CONTENTS

ABSTR	ACT	viii
DEDIC.	ATION	ix
ACKNO	OWLEDGMENTS	X
TABLE	OF CONTENTS	xi
LIST O	F TABLES	xiv
LIST O	F FIGURES	xvi
СНАРТ	ER I INTRODUCTION	1
1.1	Background	1
1.2	Problem Statement	2
1.3	Research Objective	2
1.4	Scope and Limitation	3
1.5	Thesis Methodology	3
1.6	Thesis Outline	5
СНАРТ	ER II LITERATURE STUDY	7
2.1	Information System	7
2.1	.1 Definition of Information	7
2.1	.2 Definition of System	8
2.2	Website	8
2.3	Concerning Church Service	9
2.4	Related Work	10
2.4	.1 GPIB Immanuel Depok Church	10
2.4	.2 ONKP Church	11
2.4	.3 Comparative Review of Church Websites with Related Work	11
СНАРТ	TER III SYSTEM ANALYSIS	12
3.1	System Overview of Website	12
3.2	Functional Requirements of Website	13
3.3	Software and Hardware Requirements	13
3.4	Use Case diagram	14
3.5	Use Case Narrative	15
3.6	Activity Diagram	34

3.6.1	Login to Admin Web Page	34
3.6.2	Account (Update/Edit Profile)	35
3.6.3	Account (Update/Edit Password)	36
3.6.4	Add Contents of Admin Web	38
3.6.5	Edit Content of Admin Web (Case 1)	39
3.6.6	Edit Content of Admin Web (Case 2)	40
3.6.7	Delete Content of Admin Web	41
3.6.8	View Content of Admin Web (Case 1)	42
3.6.9	View Content of Admin Web (Case 2)	43
3.6.10	Print Content of Admin Web	44
3.6.11	View Content of Main Web	45
CHAPTER	IV SYSTEM DESIGN	47
4.1 Use	er Interface Design of Church Website	47
4.1.1	Home Page in Main Web	47
4.1.2	Gallery Page in Main Web	48
4.1.3	News Page in Main Web	48
4.1.4	Worship Activity Page in Main Web	49
4.1.5	Login Page	49
4.1.6	Dashboard in Admin Web	50
4.1.7	Manage Congregation Profile in Admin Web	51
4.1.8	Manage Congregation Data in Admin Web	54
4.1.9	Manage Worship Activity in Admin Web	57
4.1.10	Manage Administration in Admin Web	58
4.1.11	Manage User in Admin Web	61
4.2 De	sign of ERD (Entity Relationship Diagram)	62
4.2.1	Database Table Design of Church Website	62
4.2.2	Database Structure of Church Website	63
CHAPTER	V SYSTEM IMPLEMENTATION	67
5.1 Use	er Interface Development of Church Website	67
5.1.1	Home Page in Main Web	67
5.1.2	Gallery Page in Main Web	68
5.1.3	News Page in Main Web	69
5.1.4	Worship Activity Page in Main Web	69

5.1.5	Login Page	70
5.1.6	Dashboard in Admin Web in Admin Web	70
5.1.7	Manage Congregation Profile in Admin Web	72
5.1.8	Manage Congregation Data in Admin Web	75
5.1.9	Manage Worship Activity in Admin Web	77
5.1.10	Manage Administration in Admin Web	78
5.1.11	Manage User in Admin Web	80
5.2 Sys	stem Details of Church Website	81
5.2.1	Login Page Code	81
5.2.2	Dashboard Code	82
5.2.3	Manage Congregation Profile Code	84
5.2.4	Manage Congregation Data Code	90
5.2.5	Manage Worship Activity Code	95
5.2.6	Manage Administration Code	97
5.2.7	Manage User in Admin Code	103
CHAPTER	VI SYSTEM TESTING	104
6.1 Tes	sting Scenario of Church Website	104
6.1.1	Main Web Feature	104
6.1.2	Login Feature	105
6.1.3	Admin Web Feature	105
CHAPTER	VII CONCLUSION AND FUTURE WORK	109
7.1 Co	nclusion	109
7.2 Fut	ture Work	109
REFERENC	rec	110

LIST OF TABLES

Table 2. 1 Comparison of Church Feature	.11
Table 3. 1 Functional Requirement of Website	.13
Table 3. 2 Use Case Narrative for Login	.15
Table 3. 3 Use Case Narrative for Account (Update/Edit Profile)	.16
Table 3. 4 Use Case Narrative for Account (Update/Edit Password)	.16
Table 3. 5 Use Case Narrative for Add Manage Congregation Profile	.17
Table 3. 6 Use Case Narrative for Edit Manage Congregation Profile (Case 1)	.18
Table 3. 7 Use Case Narrative for Edit Manage Congregation Profile (Case 2)	.19
Table 3. 8 Use Case Narrative for Delete Manage Congregation Profile	.20
Table 3. 9 Use Case Narrative for View Manage Congregation Profile (Case 1)	.20
Table 3. 10 Use Case Narrative for View Manage Congregation Profile (Case 2)	.21
Table 3. 11 Use Case Narrative for Add Manage Congregation Data	.22
Table 3. 12 Use Case Narrative for Edit Manage Congregation Data	.23
Table 3. 13 Use Case Narrative for Delete Manage Congregation Data	.24
Table 3. 14 Use Case Narrative for View Manage Congregation Data	.25
Table 3. 15 Use Case Narrative for Add Manage Worship Activity	.25
Table 3. 16 Use Case Narrative for Edit Manage Worship Activity	.26
Table 3. 17 Use Case Narrative for Delete Manage Worship Activity	.27
Table 3. 18 Use Case Narrative for View Manage Worship Activity	.28
Table 3. 19 Use Case Narrative for Add Manage Administration	.28
Table 3. 20 Use Case Narrative for Edit Manage Administration	.29
Table 3. 21 Use Case Narratives for Delete Manage Administration	.30
Table 3. 22 Use Case Narrative for View Manage Administration	.31
Table 3. 23 Use Case Narrative for Print Manage Administration	.32
Table 3. 24 Use Case Narrative for Add Manage Users	.32
Table 3. 25 Use Case Narrative for Delete Manage Users	.33
Table 3. 26 Use Case Narrative for View Main Website	.34
Table 4. 1 Database Structure of Church Website	.63
Table 6. 1 Testing Scenario of Main Web Feature	104
Table 6. 2 Testing Scenario of Login Feature.	105

Table 6. 3 Testing	Scenario of Admi	n Web Feature	105
1 4010 0. 5 1 0541112	, Decilario of Flamin	ii vvoo i catare	100

LIST OF FIGURES

Figure 1. 1 Waterfall Model	3
Figure 2. 1 GPIB Immanuel Church	10
Figure 2. 2 ONKP Church	11
Figure 3. 1 Use Case Diagram	14
Figure 3. 2 Activity Diagram for Login	35
Figure 3. 3 Activity Diagram for Account (Update/Edit Profile)	36
Figure 3. 4 Activity Diagram for Account (Update /Edit Profile)	37
Figure 3. 5 Activity Diagram for Add Content of Admin Web	39
Figure 3. 6 Activity Diagram for Edit Content Admin Web (Case1)	40
Figure 3. 7 Activity Diagram for Edit Content of Admin Web (Case 2)	41
Figure 3. 8 Activity Diagram for Delete Content Admin Web	42
Figure 3. 9 Activity Diagram for View Content of Admin Web (Case 1)	43
Figure 3. 10 Activity Diagram for View Content of Admin Web (Case 2)	44
Figure 3. 11 Activity Diagram for Print Admin Web	45
Figure 3. 12 Activity Diagram for View Content of Main Web	46
Figure 4. 1 UI of Home Page in Main Web	47
Figure 4. 2 UI of Gallery Page in Main Web	48
Figure 4. 3 UI of News Page in Main Web	48
Figure 4. 4 UI of Worship Activity Page in Main Web	49
Figure 4. 5 UI of Login Page	49
Figure 4. 6 UI of Dashboard in Admin Web	50
Figure 4. 7 UI of Account (Edit Profile & Password)	51
Figure 4. 8 UI of Edit, View in Vision & Mission	51
Figure 4. 9 UI of CRUD in News	52
Figure 4. 10 UI of Edit in Organization Structure	52
Figure 4. 11 UI of CRUD in Gallery	53
Figure 4. 12 UI of CRUD in Congregation Data	54
Figure 4. 13 UI of CRUD in Baptism	55
Figure 4. 14 UI of CRUD in Marriage Data	56
Figure 4. 15 UI of CRUD in Each Sub Menu from Manage Worship Activity	57

Figure 4. 16 UI of CRUD in Incoming/Outgoing Letter	58
Figure 4. 17 UI of CRUD in Decision Letter	59
Figure 4. 18 UI of CRUD in Month Report	59
Figure 4. 19 UI of Print Preview in Month Report	60
Figure 4. 20 UI of Add & Delete Manage Users	61
Figure 4. 21 Database Table Design of Church Website	62
Figure 5. 1 UI of Home Page in Main Web	68
Figure 5. 2 UI of Gallery Page in Main Web	68
Figure 5. 3 UI of News Page in Main Web	69
Figure 5. 4 UI of Worship Activity Page in Main Web	69
Figure 5. 5 UI of Login Page in Main Web	70
Figure 5. 6 UI of Dashboard in Admin Web	71
Figure 5. 7 UI of Account (Update/Edit Profile, Password)	71
Figure 5. 8 UI of Edit, View in Vision & Mission	72
Figure 5. 9 UI of CRUD in News	73
Figure 5. 10 UI of Edit in Organization Structure	73
Figure 5. 11 UI of CRUD in Gallery	74
Figure 5. 12 UI of CRUD in Congregation Data	75
Figure 5. 13 UI of CRUD in Baptism	76
Figure 5. 14 UI of CRUD in Marriage	76
Figure 5. 15 UI of CRUD in Manage Worship Activity	77
Figure 5. 16 UI of CRUD in Incoming/Outgoing Letter	78
Figure 5. 17 UI of CRUD in Decision Letter	79
Figure 5. 18 UI of CRUD in Month Report	79
Figure 5. 19 UI of Print Preview in Month Report	80
Figure 5. 20 UI of Edit and Delete in Manage Users	80
Figure 5. 21 Models of Login	81
Figure 5. 22 Controller of Login	82
Figure 5. 23 Models of Account Edit Profile & Password	82
Figure 5. 24 Controller of Account Edit Profile & Password	83
Figure 5. 25 Models Vision & Mission	84
Figure 5. 26 Controller Vision & Mission	84

Figure 5. 27 Models of News	85
Figure 5. 28 Controller of News	86
Figure 5. 29 Models of Organization Structure	87
Figure 5. 30 Controller of Organization Structure	87
Figure 5. 31 Models of Gallery	88
Figure 5. 32 Controller of Gallery	89
Figure 5. 33 Models of Congregation Data	90
Figure 5. 34 Controller of Congregation Data	91
Figure 5. 35 Models of Baptism	91
Figure 5. 36 Controller of Baptism	92
Figure 5. 37 Models of Marriage	93
Figure 5. 38 Controller of Marriage	94
Figure 5. 39 Models of Worship Activity	95
Figure 5. 40 Controller of Worship Activity	96
Figure 5. 41 Models of Incoming/Outgoing Letter	97
Figure 5. 42 Controller of Incoming/Outgoing Letter	98
Figure 5. 43 Models of Decision Letter	99
Figure 5. 44 Controller of Decision Letter	100
Figure 5. 45 Models of Month Report (Finance)	101
Figure 5. 46 Controller of Month Report (Finance)	102
Figure 5. 47 Models of Manage User Data	103
Figure 5. 48 Controller of Manage User Data	103