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School Support Integrated System
An Approach to Improve Communication

Abstract

This thesis discusses the aspects of design, development, and implementation of a new system called School Support Integrated System for SMUK5 BPK PENABUR which is aimed to enhance the communication between school and student. School Support Integrated System develops a new web application which is focused on dynamic up-to-date information delivering.

The whole system will be consist of three subsystems that are supported one another. Front End Design and Content Management System are responsible to create a front end web application and manage the content or do the filtering of whole web application. Student Information System is responsible to build the communication line between students themselves and between students and school. Database and Desktop Application are responsible in creating database and the application that ease user to manage the database.

School Support Integrated System assists school to deliver up-to-date information via internet as a website.

The system has been tested and has been evaluated that the system is improving the communication between school and student.

Key Words: Web Application, Website, Content Management System

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TABLE OF CONTENTS

Cover Page.....	i
Title Page.....	ii
Certificate of Approval.....	iii
Abstract.....	iv
Acknowledgement.....	v
Table of Contents.....	vi
List of Tables.....	ix
List of Figures.....	xi
Appendices.....	xiii
CHAPTER 1 INTRODUCTION.....	1
1.1 Background.....	1
1.2 Scope.....	3
1.3 Aims and Benefits.....	3
1.4 Structure.....	4
CHAPTER 2 THEORETICAL FOUNDATION.....	6
2.1 Internet.....	6
2.1.1 Advantages and Disadvantages of Internet.....	7
2.1.2 DHCP (Dynamic Host Configuration Protocol).....	8
2.1.3 DNS (Domain Name System).....	8
2.1.4 TCP/IP (Transmission Control Protocol / Internet Protocol).....	10
2.1.5 Internet Services.....	10
2.2 Website.....	11
2.2.1 Web 2.0.....	12
2.2.2 WWW (World Wide Web).....	12
2.2.3 HTTP (HyperText Transfer Protocol).....	12
2.2.4 URL (Uniform Resource Locator).....	13
2.2.5 Sitemap.....	13
2.2.6 Web Browser.....	14
2.2.7 Web Server.....	14
2.3 Web Programming Language.....	14
2.3.1 HTML (HyperText Markup Language).....	14
2.3.2 XML (Extensible Markup Language).....	15
2.3.3 CSS (Cascading Style Sheets).....	15
2.3.4 ASP (Active Server Pages).....	16
2.3.5 Java Script.....	16
2.4 Applications.....	17
2.4.1 Microsoft Visual.Net.....	17
2.4.2 ASP.NET.....	17
2.4.3 VB.NET.....	23
2.4.4 MySQL.....	23
2.4.5 Macromedia Flash.....	23
2.5 Database.....	24
2.5.1 What is Database.....	24
2.5.2 Why Need Database.....	24

2.5.3 Database Design.....	24
2.5.4 DBMS (Database Management System)	25
2.5.5 Entity-Relationship Model.....	25
2.5.6 Relational Database.....	27
2.5.7 Understanding The Primary Key	31
2.5.8 Understanding The Foreign Key.....	32
2.5.9 Structured Query Language (SQL).....	32
2.6 Business Logic	33
2.6.1 DFD (Data Flow Diagram)	33
2.6.2 Use Case Diagram.....	33
2.6.3 ERD (Entity Relationship Diagram)	34
2.7 State Transition Diagram	34
2.8 Content Management System	35
2.9 Communication.....	35
CHAPTER 3 PROBLEM AND ANALYSIS ON EXISTING SYSTEM	36
3.1 School Profile.....	36
3.2 Organizational Structure	37
3.3 Existing System	39
3.4 Problems with the Existing System	40
3.5 Proposed Solution for the Existing Problems	41
CHAPTER 4 DESIGN OF THE PROPOSED SYSTEM.....	44
4.1 Proposed Policies and Procedure	44
4.1.1 School.....	44
4.1.2 Student	46
4.1 Use Case Diagram.....	47
4.1.1 Home Page System Use Case	47
4.1.2 Administrator Use Case	58
4.2 Data Flow Diagram.....	79
4.2.1 Context Diagram.....	79
4.2.2 Detailed Data Flow Diagram	80
4.2.3 System Flowchart.....	82
4.3 System Data	90
4.3.1 Data Dictionary.....	90
4.3.2 File Specification	91
4.3.3 Entity Relationship Diagram.....	99
4.4 System Design	100
4.4.1 Menu Structure.....	100
4.4.2 State Transition Diagram	101
4.4.3 Design Plan.....	104
CHAPTER 5 SYSTEM IMPLEMENTATION.....	110
5.1 System Specification.....	110
5.1.1 Development Process	110
5.1.2 Implementation Process	111
5.2 Operational Procedures.....	113
5.2.1 Web User.....	113
5.2.2 Administrator	113

5.3 Implementation Strategy.....	114
5.4 Module Testing	116
5.5 Browser Testing.....	141
CHAPTER 6 DISCUSSION.....	144
6.1 Discussion.....	144
6.2 Current System.....	144
6.3 New Proposed System	145
6.4 Evaluation	146
6.4.1 Evaluation by Book.....	146
6.4.2 External Evaluation.....	149
CHAPTER 7 CONCLUSION AND RECOMMENDATION	151
7.1 Conclusion	151
7.2 Recommendation	151
References	153
Curriculum Vitae.....	156
Appendices.....	157
Appendix A.....	157
Appendix B.....	162
Appendix C	178
Appendix D.....	195
Appendix E.....	197

LIST OF TABLES

Table 2.1 Domain Zone	9
Table 2.2 Notation of STD	34
Table 4.1 View Home Use Case Description	48
Table 4.2 View History Use Case Description	48
Table 4.3 View Profile Use Case Description	49
Table 4.4 View Facilities Use Case Description	49
Table 4.5 View Event Use Case Description	50
Table 4.6 View Gallery Use Case Description	51
Table 4.7 Send Message Use Case Description	51
Table 4.8 View Copyright Use Case Description	52
Table 4.9 Login Use Case Description	53
Table 4.10 Register Use Case Description	53
Table 4.11 Mute/Unmute Music Use Case Description	54
Table 4.12 Newsletter Subscribe Use Case Description	55
Table 4.13 Unsubscribe Newsletter Use Case Description	55
Table 4.14 Edit Newsletter Category Use Case Description	56
Table 4.15 Verify Newsletter Use Case Description	57
Table 4.16 Admin Login Use Case Description	59
Table 4.17 Show Event Use Case Description	60
Table 4.18 Add Event Use Case Description	60
Table 4.19 Edit Event Use Case Description	61
Table 4.20 Delete Event Use Case Description	62
Table 4.21 View Gallery Use Case Description	62
Table 4.22 Add Gallery Use Case Description	63
Table 4.23 Edit Gallery Use Case Description	63
Table 4.24 Delete Gallery Use Case Description	64
Table 4.25 Update News Use Case Description	65
Table 4.26 View Uploaded File Use Case Description	65
Table 4.27 Delete Uploaded File Use Case Description	66
Table 4.28 View Forum Use Case Description	67
Table 4.29 Delete Forum Use Case Description	67
Table 4.30 View Guestbook Use Case Description	68
Table 4.31 Delete Uploaded File Use Case Description	69
Table 4.32 Read Message Use Case Description	69
Table 4.33 Send Newsletter Use Case Description	70
Table 4.34 View Subscriber Use Case Description	71
Table 4.35 View Shoutbox Use Case Description	71
Table 4.36 Delete Shoutbox Use Case Description	72
Table 4.37 Send Warning Use Case Description	73
Table 4.38 View Warning Use Case Description	73
Table 4.39 Update Warning Use Case Description	74
Table 4.40 Delete Warning Use Case Description	75
Table 4.41 View Forum Details Use Case Description	75
Table 4.42 View Guestbook Details Use Case Description	76

Table 4.43 View Message Details Use Case Description	77
Table 4.44 View User Details Use Case Description	78
Table 4.45 Logout Use Case Description	78
Table 4.46 Admin File Specification	91
Table 4.47 Download File Specification	92
Table 4.48 Event File Specification	92
Table 4.49 Forum_Messages File Specification	93
Table 4.50 Gallery File Specification	93
Table 4.51 Guestbook File Specification	94
Table 4.52 Login_Logs File Specification	94
Table 4.53 Message File Specification	95
Table 4.54 News File Specification	95
Table 4.55 Newsletter File Specification	95
Table 4.56 Register File Specification	96
Table 4.57 Shoutbox File Specification	97
Table 4.58 Student File Specification	98
Table 4.59 Warning File Specification	99
Table 5.1 View Home Module Testing	116
Table 5.2 View History Module Testing	116
Table 5.3 View Profile Module Testing	116
Table 5.4 View Facilities Module Testing	117
Table 5.5 View Event Module Testing	117
Table 5.6 View Gallery Module Testing	117
Table 5.7 View Copyright Module Testing	117
Table 5.8 Login Module Testing	118
Table 5.9 Register Module Testing	119
Table 5.10 Send Message Module Testing	120
Table 5.11 Mute/Unmute Music Module Testing	121
Table 5.12 Newsletter Module Testing	121
Table 5.13 Guestbook Module Testing	125
Table 5.14 Login Admin Module Testing	126
Table 5.15 Gallery Module Testing	127
Table 5.16 News Module Testing	129
Table 5.17 Download Module Testing	130
Table 5.18 Event Module Testing	130
Table 5.19 Forum Module Testing	132
Table 5.20 Guestbook Module Testing	134
Table 5.21 Message Module Testing	135
Table 5.22 Administrator Newsletter Module Testing	137
Table 5.23 Shoutbox Module Testing	137
Table 5.24 Warning Module Testing	138
Table 5.25 User Details Module Testing	140
Table 5.26 Logout Module Testing	141
Table 5.27 Browser Testing	141

LIST OF FIGURES

Figure 2.1 .Net Framework	22
Figure 2.2 The Employees Entity Set	26
Figure 2.3 The Works_In Relationship Set	27
Figure 2.4 A Simple Table	28
Figure 2.5 A row in a table contains data about one object instance	28
Figure 2.6 Types of Relationships	30
Figure 2.7 Example of Composite Key in Work Entity	31
Figure 2.8 Condition and Action	35
Figure 3.1 SMAK 5 Organizational Structure	37
Figure 3.2 SMAK 5 Current Website Sitemap	39
Figure 4.1 Front End Page System Use Case Diagram	47
Figure 4.2 Content Management Page System Use Case Diagram	58
Figure 4.3 Context Diagram	79
Figure 4.4 DFD Level 1	80
Figure 4.5 DFD Level 2	81
Figure 4.6 Login System Flowcharts	82
Figure 4.7 Register System Flowcharts	83
Figure 4.8 Send Message System Flowcharts	83
Figure 4.9 News System Flowcharts	84
Figure 4.10 Shoutbox System Flowcharts	85
Figure 4.11 Gallery System Flowcharts	86
Figure 4.12 Add Guestbook System Flowcharts	87
Figure 4.13 Newsletter Subscribe System Flowcharts	87
Figure 4.14 Add Database System Flowcharts	88
Figure 4.15 Delete Database System Flowcharts	88
Figure 4.16 Update Database System Flowcharts	89
Figure 4.17 Send Newsletter System Flowcharts	89
Figure 4.18 Entity Relationship Diagram	99
Figure 4.19 SMAK 5 Proposed Website Sitemap	100
Figure 4.20 State Transition Diagram Home Page	101
Figure 4.21 State Transition Diagram Login Page	101
Figure 4.22 State Transition Diagram Registration Page	102
Figure 4.23 State Transition Diagram Newsletter Subscribe	102
Figure 4.24 State Transition Diagram Administrator Login Page	103
Figure 4.25 State Transition Diagram Administrator Home Page	103
Figure 4.26 Home Page Design Plan	104
Figure 4.27 Login Page Design Plan	105
Figure 4.28 Registration Page Design Plan	106
Figure 4.29 Newsletter Subscribe Page Design Plan	107
Figure 4.30 Guestbook Page Design Plan	108
Figure 4.31 Administrator Page Design Plan	109
Figure 6.1 Consistency Menu	146
Figure 6.2 Informative Feedback	147
Figure 6.3 Dialog that Telling Final State	147

Figure 6.4 Handler	148
Figure 6.5 Cancel Button to Back	148
Figure Appendix A.1 www.smuk5bpkpenabur-jakarta.sch.id	157
Figure Appendix A.2 www.jubilee-jkt.sch.id	158
Figure Appendix A.3 www.smpacot.stbellarminus-jkt.net	159
Figure Appendix A.4www.sph.edu/karawaci/index.php	160
Figure Appendix A.5 sma.recisjkt.net	161
Figure Appendix B.1 Home Page	162
Figure Appendix B.2 History Page	163
Figure Appendix B.3 Profile Page	164
Figure Appendix B.4 Gallery Page	165
Figure Appendix B.5 Facilities Page	166
Figure Appendix B.6 Event Page	167
Figure Appendix B.7 Contact Us Page	168
Figure Appendix B.8 Privacy Policies and Term of Use Page	169
Figure Appendix B.9 Student Login Page	170
Figure Appendix B.10 Register Page	171
Figure Appendix B.11 Register Success Page	172
Figure Appendix B.12 Guestbook Page	173
Figure Appendix B.13 Newsletter Subscribe Page	174
Figure Appendix B.14 Newsletter Verification Page	175
Figure Appendix B.15 Edit Newsletter Page	176
Figure Appendix B.16 Edit Newsletter Page	177
Figure Appendix C.1 Administrator Login Page	178
Figure Appendix C.2 Administrator Home Page	179
Figure Appendix C.3 Forum Details Page	180
Figure Appendix C.4 Guestbook Details Page	181
Figure Appendix C.5 Message Details Page	182
Figure Appendix C.6 User Details Page	183
Figure Appendix C.7 News Page	184
Figure Appendix C.8 Gallery Page	185
Figure Appendix C.9 Download Page	186
Figure Appendix C.10 Event Page	187
Figure Appendix C.11 Forum Page	188
Figure Appendix C.12 Guestbook Page	189
Figure Appendix C.13 Message Page	190
Figure Appendix C.14 Send Newsletter Page	191
Figure Appendix C.15 Subscribed Email Page	192
Figure Appendix C.16 Shoutbox Page	193
Figure Appendix C.17 Send Warning Page	194

APPENDICES

Appendix A Schools Website Screenshot and Details	157
Appendix B Front End Website Screenshot and Details	162
Appendix C Content Management Website Screenshot and Details	178
Appendix D List of Questionnaire	195
Appendix E Questionnaire Result	197