REQUIREMENT MODEL FOR HATYAI TECHNICAL COLLEGE SOCIAL NETWORK LEARNING SITE

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Social Network Learning Site

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ABSTRAK

ABSTRACT

Social Network has become an important element of popular culture, mass media and daily lives of countless interest users. Social network not only provides a facility the public to interact and get information but also encourage people to contribute and share ideas. Furthermore, the purpose of social network usage is suitable for learning online. There are many classes that use social network is instructional media and exchange of knowledge among students. Hence, this study focused on development of social network learning site specifically in e-Forum, Chat Room and Weblog for Hatyai Technical College (HTC). Afterwards, the requirement has been done by collecting the data for develop the requirement model. The prototype has been built by create storyboard to represent the website screen interface and Unified Modeling Language (UML) have been illustrated to present the system functionality then was develop by Joomla 1.5 as template design. Finally, the evaluation has been handling by using user acceptance test through the interview with Hatyai Technical College students. The responds from the interviewees indicate that our objectives have been met in this study. We concluded that social network learning site provides an opportunity to the users to be familiar with the web applications and provides enhancement to the learning outside of classroom. Therefore, this research is expected to be useful as an application for education. And it is also useful for those interested in further applied to the other side of related work.
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# TABLE OF CONTENTS

<table>
<thead>
<tr>
<th>Section</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>PERMISSION TO USE</td>
<td>I</td>
</tr>
<tr>
<td>ABSTRAK</td>
<td>II</td>
</tr>
<tr>
<td>ABSTRACT</td>
<td>III</td>
</tr>
<tr>
<td>ACKNOWLEDGMENTS</td>
<td>IV</td>
</tr>
<tr>
<td>TABLE OF CONTENTS</td>
<td>V</td>
</tr>
<tr>
<td>LIST OF TABLES</td>
<td>X</td>
</tr>
<tr>
<td>LIST OF FIGURES</td>
<td>XI</td>
</tr>
<tr>
<td>LIST OF ABBREVIATIONS</td>
<td>XII</td>
</tr>
</tbody>
</table>

## CHAPTER ONE: INTRODUCTION

1.0 Introduction 1

1.1 Background of the Study 1

1.2 Problem Statement 5

1.3 Research Questions 6

1.4 Objective 6

1.5 Scope of Study 7

1.6 Significant of the Study 7

1.7 Research Organization 8

1.8 Summary 9

## CHAPTER TWO: LITERATURE REVIEW

2.0 Introduction 10

2.1 Social Network Site 11

2.2 Social Network in Education 13
2.3 e-Learning (Online Learning) 15
2.4 Related works 17
  2.4.1 Electronics Portfolio 17
  2.4.2 Weblog (Blog) 19
  2.4.3 e-Forum 21
2.5 Summary 22

CHAPTER THREE: RESEARCH METHODOLOGY
3.0 Introduction 23
3.1 Customized Methodology 24
  3.1.1 Instructional Analysis 25
  3.1.2 Design 25
  3.1.3 Development 26
  3.1.4 Implementation 28
  3.1.5 Evaluation 29
3.2 Summary 30

CHAPTER FOUR: ANALYSIS AND DESIGN
4.0 Introduction 31
4.1 System Requirement Model 32
4.2 Requirements Gathering 33
4.3 Storyboard 35
4.4 System Software Requirements 40
4.5 List of Requirements 41
  4.5.1 Functional Requirements 41
  4.5.2 Non-functional Requirements 45
VI
4.6 Use Case Diagram

4.7 User Case Specifications

4.7.1 Use Case Name: Login

4.7.2 Use Case Name: Manage e-Forum

4.7.3 Use Case Name: Manage Chat Room

4.7.4 Use Case Name: Manage Blog

4.7.5 Use Case Name: Logout

4.7.6 Use Case Name: Create Own Portfolio

4.7.7 Use Case Name: Participated e-Forum Post

4.7.8 Use Case Name: Participated Chat Room

4.7.9 Use Case Name: Participated Blog

4.7.10 Use Case Name: Register

4.7.11 Use Case Name: View Basic Information

4.8 Sequence diagram

4.8.1 Sequence Diagram: Login

4.8.2 Sequence Diagram: Manage e-Forum

4.8.3 Sequence Diagram: Manage Chat Room

4.8.4 Sequence Diagram: Manage Blog

4.8.5 Sequence Diagram: Logout

4.8.6 Sequence Diagram: Create Own Portfolio

4.8.7 Sequence Diagram: Participated e-Forum Post

4.8.8 Sequence Diagram: Participated Chat Room

4.8.9 Sequence Diagram: Participated Blog

4.8.10 Sequence Diagram: Register

4.8.11 Sequence Diagram: View Basic Information
4.9  Collaboration Diagram

4.9.1  Collaboration Diagram: Login

4.9.2  Collaboration Diagram: Manage e-Forum

4.9.3  Collaboration Diagram: Manage Chat Room

4.9.4  Collaboration Diagram: Manage Blog

4.9.5  Collaboration Diagram: Logout

4.9.6  Collaboration Diagram: Create Own Portfolio

4.9.7  Collaboration Diagram: Participated e-Forum Post

4.9.8  Collaboration Diagram: Participated Chat Room

4.9.9  Collaboration Diagram: Participated Blog

4.9.10  Collaboration Diagram: Register

4.9.11  Collaboration Diagram: View Basic Information

4.10  Class Diagram

4.11  Design Prototype

4.11.1  Front Page

4.11.2  Student Profile Page

4.11.3  e-Forum Page

4.11.4  Chat Room Page

4.11.5  My Blog Page

4.11.6  Learn English with Music Page

4.11.7  Contact Us Page

4.11.8  Site Map Page

4.12  Summary

VIII
CHAPTER FIVE: DISCUSSION OF RESULTS

5.0 Introduction 110
5.1 Evaluation Questionnaire 111
5.2 Evaluation Result: Interview 116
5.3 Summary 118

CHAPTER SIX: CONCLUSION AND FUTURE STUDY

6.0 Introduction 119
6.1 Conclusion of the study 119
6.2 Limitation of study 121
6.3 Recommendation for future work 121
6.4 Summary 122

REFERENCES 123

APPENDIX A: Questionnaire to collect information on a Social Network Learning Site 128

APPENDIX B: Interview that related in social network learning site for Hatyai Technical College 137
# LIST OF TABLES

<table>
<thead>
<tr>
<th>Table</th>
<th>Description</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>4.1</td>
<td>List of Software</td>
<td>40</td>
</tr>
<tr>
<td>4.2</td>
<td>Functional Requirements</td>
<td>42</td>
</tr>
<tr>
<td>4.3</td>
<td>Non-functional Requirements</td>
<td>45</td>
</tr>
<tr>
<td>4.4</td>
<td>List of Sequence Diagram</td>
<td>70</td>
</tr>
<tr>
<td>5.1</td>
<td>Descriptive statistics for the sample from the Age view</td>
<td>111</td>
</tr>
<tr>
<td>5.2</td>
<td>Descriptive statistics for the sample from the Gender view</td>
<td>112</td>
</tr>
<tr>
<td>5.3</td>
<td>Descriptive statistics for the sample from the Type of user view</td>
<td>112</td>
</tr>
<tr>
<td>5.4</td>
<td>Descriptive statistics for the sample from the Program of study view</td>
<td>113</td>
</tr>
<tr>
<td>5.5</td>
<td>Descriptive statistics for the use of the internet respondents</td>
<td>113</td>
</tr>
<tr>
<td>5.6</td>
<td>Descriptive statistics for the format of user interface</td>
<td>115</td>
</tr>
<tr>
<td>Figure</td>
<td>Description</td>
<td>Page</td>
</tr>
<tr>
<td>--------</td>
<td>-------------------------------------------------------------------------------------------------</td>
<td>------</td>
</tr>
<tr>
<td>3.1</td>
<td>ADDIE Customized Methodology</td>
<td>24</td>
</tr>
<tr>
<td>3.2</td>
<td>The Prototype Processes</td>
<td>28</td>
</tr>
<tr>
<td>4.1</td>
<td>HTC Requirement Model</td>
<td>32</td>
</tr>
<tr>
<td>4.2</td>
<td>Front Page of HTC Website</td>
<td>36</td>
</tr>
<tr>
<td>4.3</td>
<td>Student Profile Page of HTC Website</td>
<td>36</td>
</tr>
<tr>
<td>4.4</td>
<td>e-Forum page of HTC website</td>
<td>37</td>
</tr>
<tr>
<td>4.5</td>
<td>Chat Room page of HTC website</td>
<td>37</td>
</tr>
<tr>
<td>4.6</td>
<td>My Blog page of HTC website</td>
<td>38</td>
</tr>
<tr>
<td>4.7</td>
<td>Learn English with Music main page of HTC website</td>
<td>38</td>
</tr>
<tr>
<td>4.8</td>
<td>Learn English with Music sub page of HTC website</td>
<td>39</td>
</tr>
<tr>
<td>4.9</td>
<td>Contact us page of HTC website</td>
<td>39</td>
</tr>
<tr>
<td>4.10</td>
<td>Site Map page of HTC website</td>
<td>40</td>
</tr>
<tr>
<td>4.11</td>
<td>Use case diagram for HTC social network learning site</td>
<td>46</td>
</tr>
<tr>
<td>4.12</td>
<td>Sequence Diagram Login: Basic Flow</td>
<td>71</td>
</tr>
<tr>
<td>4.13</td>
<td>Sequence Diagram Login: Exceptional Flow (E1)</td>
<td>71</td>
</tr>
<tr>
<td>4.14</td>
<td>Sequence Diagram Manage e-Forum: Basic Flow</td>
<td>72</td>
</tr>
<tr>
<td>4.15</td>
<td>Sequence Diagram Manage e-Forum: Alternative Flow (A1)</td>
<td>73</td>
</tr>
<tr>
<td>4.16</td>
<td>Sequence Diagram Manage e-Forum: Alternative Flow (A2)</td>
<td>73</td>
</tr>
<tr>
<td>4.17</td>
<td>Sequence Diagram Manage Chat Room: Basic Flow</td>
<td>74</td>
</tr>
<tr>
<td>4.18</td>
<td>Sequence Diagram Manage Chat Room: Alternative Flow (A1)</td>
<td>75</td>
</tr>
<tr>
<td>4.19</td>
<td>Sequence Diagram Manage Blog: Basic Flow</td>
<td>76</td>
</tr>
<tr>
<td>4.20</td>
<td>Sequence Diagram Manage Blog: Alternative Flow (A1)</td>
<td>76</td>
</tr>
<tr>
<td>4.21</td>
<td>Sequence Diagram Manage Blog: Alternative Flow (A2)</td>
<td>77</td>
</tr>
<tr>
<td>4.22</td>
<td>Sequence Diagram Logout: Basic Flow</td>
<td>78</td>
</tr>
<tr>
<td>4.23</td>
<td>Sequence Diagram Logout: Alternative Flow (A1)</td>
<td>78</td>
</tr>
</tbody>
</table>
Figure 4.24: Sequence Diagram Create Own Portfolio: Basic Flow (A1) 79
Figure 4.25: Sequence Diagram Create Own Portfolio: Alternative Flow (A1) 80
Figure 4.26: Sequence Diagram Create Own Portfolio: Alternative Flow (A2) 80
Figure 4.27: Sequence Diagram Participated e-Forum Post: Basic Flow 81
Figure 4.28: Sequence Diagram Participated e-Forum Post:
  Alternative Flow (A1) 82
Figure 4.29: Sequence Diagram Participated e-Forum Post:
  Alternative Flow (A2) 82
Figure 4.30: Sequence Diagram Participated Chat Room: Basic Flow 83
Figure 4.31: Sequence Diagram Participated Blog: Basic Flow 84
Figure 4.32: Sequence Diagram Participated Blog: Alternative Flow (A1) 84
Figure 4.33: Sequence Diagram Participated Blog: Alternative Flow (A2) 85
Figure 4.34: Sequence Diagram Register: Basic Flow 86
Figure 4.35: Sequence Diagram Register: Exceptional Flow (E1) 86
Figure 4.36: Sequence Diagram View Basic Information: Basic Flow 87
Figure 4.37: Collaboration Diagram Logia: Basic Flow 88
Figure 4.38: Collaboration Diagram Login: Exceptional Flow (E1) 88
Figure 4.39: Collaboration Diagram Manage e-Forum: Basic Flow 89
Figure 4.40: Collaboration Diagram Manage e-Forum: Alternative Flow (A1) 89
Figure 4.41: Collaboration Diagram Manage e-Forum: Alternative Flow (A2) 90
Figure 4.42: Collaboration Diagram Manage Chat Room: Basic Flow 90
Figure 4.43: Collaboration Diagram Manage Chat Room:
  Alternative Flow (A1) 91
Figure 4.44: Collaboration Diagram Manage Blog: Basic Flow 91
Figure 4.45: Collaboration Diagram Manage Blog: Alternative Flow (A1) 92
Figure 4.46: Collaboration Diagram Manage Blog: Alternative Flow (A2) 92

XII
Figure 4.69: Blog Interface1 106
Figure 4.70: Blog Interface2 106
Figure 4.71: Learn English with Music Page Interface 107
Figure 4.72: Contact Us Interface 108
Figure 4.73: Site Map Interface 108
List of Abbreviations

CMS
Content Management System

HTC
Hatyai Technical College

ICT
Information and Communications Technology

ISD
Instructional Systems Development

OOP
Object-Oriented Programming

RDBMS
Relational Database Management System

SNS
Social Network Site

STD
Standard Deviation

UML
Unified Modeling Language
CHAPTER ONE

INTRODUCTION

1.0 Introduction

This chapter provides an overview of the entire study. The first sub-topic describes
the background of the study that lead to the implementation of the whole research.
This is followed by problem statement, research questions, objective, scope of the
study, significant of the study and research organization. The last sub-topic provides
the way this research is summarized.

1.1 Background of the Study

Currently online social network have become an important of communication and
information on cyber-world. Human social network is a relational connection between
people and society such as kinship, friendship, common interest, financial exchange,
knowledge or prestige; which allows them to establish the social network relationship
(Rahman, Saddik, & Gueaieb, 2009). For this reason, social network are become more
considerable in social life.
The contents of the thesis is for internal user only
REFERENCES


126


127