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DESIGN AND DEVELOPMENT E-LEARNING APPLICATION FOR GMAT COURSE

A thesis submitted to the Academic Dean Office in partial Fulfillment
Of the requirement for the degree Master of Science
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Universiti Utara Malaysia

By
ALBLEHAI, FAHAD MOHAMMED

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Dedicated to

my parents,

my beloved wife,

Norah and Mohammed ...

ABSTRACT

Over the last years, e-learning has addressed a useful knowledge representation by describing learning materials based client or user behaviors. E-training is a multi-dimensional activity where each dimension should be most organization adequately supported by an E-training system to provide fruitful training materials to those are interest to read by online, a new experience for most users. Many problems faced the students during attending the classes, which disable class improvement for understanding learning materials. Therefore this study focus on development of an e-learning system as a learn material for GMAT course, the proposed learning system has been designed using PHP language and MYSQL. Additionally, this study provided interactive e-learning system for learning GMAT course by saving the student time to attend the classes.

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TABLE OF CONTENTS

Page Num

PERMISSION TO USE I
DEDICATION II
ABSTRACT III
ACKNOWLEDGEMENTS IV
TABEL OF CONTANT V
LIST OF FIGURES VIII
LIST OF TABLE IX

CHAPTER ONE INTRODUCTION

1.0 Introduction 1
1.1 Problem Statement 3
1.2 Research Question 3
1.3 Research Objectives 4
1.4 Scope 4
1.5 Significant of Study 5
1.6 Chapters Structure 6
1.7 Summary 7

CHAPTER TWO LITERATURE REVIEW

2.0 Internet 8
2.1 General Architecture Using the Interactive Tools in the Learning and Training 9
2.2 Web Applications and their Definition 11
2.2.1 Blogs 11
2.2.2 Wikis 11
2.2.3 Multimedia sharing services 12
2.2.4 Content syndication 12
2.2.5 Content tagging services 12
2.3 Related Works 12
2.3.1 E-Training of Employees 12
2.3.2 Training in Observation Skills for Health Care Professionals: Interactive Multimedia 13
2.3.3 E-learning Indicators Approach to Developing E-learning Software Solutions 14
2.4 Summary 19

CHAPTER THREE RESEARCH METHODOLOGY

3.0 Introduction 20
3.0.1 Analysis 21
3.0.2 Design 22

3.0.3 Development 24
3.0.4 Implementation 25
3.0.5 Evaluation 25
3.1 Summary 25

CHAPTER FOUR SYSTEM DESIGN AND RESULT

4.0 System Functionality 27
4.0.1 E-learning Functional Requirements 27
4.1 Use Case Diagram 30
4.2 Sequence Diagram 32
4.2.1 Login 32
4.2.2 My agenda 34
4.2.3 Manage course 36
4.2.4 Manage class 38
4.2.5 Manage user 40
4.2.6 View Course 42
4.2.7 Create Course 44
4.2.8 Create Test 46
4.3 E-Learning System Development and User Interface 48
4.3.1 Manage User Page 48
4.3.2 Manage Class Page 49
4.3.3 Manage Courses Page 49
4.3.4 Add Course Page 50
4.3.5 My Agenda Page 51
4.3.6 Add Test Page 52
4.3.7 Add Course Details Page 53
4.3.8 View Course Page 54
4.4 Summary 54

CHAPTER FIVE DISCUSSIONS AND EVALUATION

5.0 Introduction 55
5.1 Evaluation Result 55
5.2 Students Demographic Background 56
5.3 Student Evaluation 57
5.4 Descriptive Statistics 57

CHAPTER SIX CONCLUSION

6.0 Introduction 61
6.1 Problems and Limitations 62
6.2 Recommendations 62

6.3 Future Work 63
6.4 Conclusion 64

REFERENCES 65

Appendix A 70

LIST OF FIGURES

Page Num

Figure 1.1: e-learning Application of GMAT Courses 5
Figure 2.1: General Architecture of an Interactive Web- Based Animation (Syrjakow, M., 2000) 10
Figure 2.2: XHTML and XML E-learning Software Solution Interface (Fetaji, B., and Fetaji, M., 2007) 15
Figure 2.3: E-learning system architecture based ontology classification 16
Figure 2.4: General framework for web-based e-learning systems 18
Figure 2.5: Learning personalization 19
Figure 3.1: ADDIE (Molenda, M., 2003) Customized Methodology 21
Figure 3.2: E-learning Framework 24
Figure 4.1: E-learning System Use Case Diagram 31
Figure 4.2: Sequence diagram for the login use case 32
Figure 4.3: Collaboration diagram for the login use case 33
Figure 4.4: Sequence diagram for the view agenda use case 34
Figure 4.5: Collaboration diagram for the view agenda use case 35
Figure 4.6: Sequence diagram for the manage course use case 36
Figure 4.7: Collaboration diagram for the manage courses use case 37
Figure 4.8: Sequence diagram for the manage classes use case 38
Figure 4.9: Collaboration diagram for the manage classes use case 39
Figure 4.10: Sequence diagram for the manage users use case 40
Figure 4.11: Collaboration diagram for the manage users use case 41
Figure 4.12: Sequence diagram for the view courses use case 42
Figure 4.13: Collaboration diagram for the view courses use case 43
Figure 4.14: Sequence diagram for the create course use case 44
Figure 4.15: Collaboration diagram for the create course use case 45
Figure 4.16: Sequence diagram for the add test use case 46
Figure 4.17: Collaboration diagram for the add test use case 47
Figure 4.18: Manage user page 48
Figure 4.19: Manage class page 49
Figure 4.20: Manage courses page 49
Figure 4.21: Add course page 50
Figure 4.22: My agenda page 51
Figure 4.23: Add test page 52
Figure 4.24: Add course details page 53
Figure 4.25: View course page 54
Figure 5.1: Histogram for the highest agreement of the ease of use 60

LIST OF TABLES

	Page Num
Table 4.1: Functional Requirements	27
Table 5.1: Descriptive statistics for the sample from the gender view.....	56
Table 5.2: Descriptive statistics for the sample from the Age view.....	56
Table 5.3: Descriptive statistics for the sample from the Education view	57
Table 5.4: Descriptive Statistics for the E-learning for GMAT Course ease of use	58

CHAPTER ONE

INTRODUCTION

This chapter briefly elaborates the main idea of this study, providing answer of the question why the study was conducted and what is the main element involved in the study. The first sub-topic describes the overall idea in this study through the scenario and the introduction that lead to the implementation of the whole project. This is followed by the problem statement, objectives, scope, and significance of the study. The last sub-topic elaborates the way this project is organized.

1.0 Introduction

Nowadays e-learning describe the knowledge representation based online connection using the various methods and techniques that apply to develop and enhance the testing system for different topics which effects on learning progress and students knowledge (Jeffrey, 2002; Jorge, et al., 2006). The wide development in the different educational fields has brought the usefulness of integrating other services for serving the learning representation over online (Michael, 2007; Jens, 2007). However, in different learning environments such as UUM, it's requiring to obtain for students modern facilities to determine their abilities such as IELTS, TOFEL and GMAT.

The contents of the thesis is for internal user only

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