

WEB BASED APPLICATION FOR PATIENTS MEDICAL TEST SYSTEM

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By

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Abdulrahman Issa Kh

15th April, 2010

Abstract

Every semester thousands of new students enroll in University Utara Malaysia. Among them may have diseases or may be in need of medical attention. The number of student is increasing day by day and it is difficult to maintain all of their health information and report by the doctor by using manually. Web-based or online system is rapidly spinning in the real life as the convenience and cost savings of the web are becoming apparent. To solve this issue, this study will focus on an online medical test registration system that can retrieve staff's and students medical test information required from University Health Centre (UHC). Based on the proposed system, doctors can manage the test service fasters and eventually will improve the service in the (UHC) in general.

Table of contents

Topic Name **Page No**

Chapter 1 Introduction

1.0 Introduction	1
1.1 Background	1
1.2 Motivation	3
1.3 Problem statements	3
1.4 Research objective	4
1.5 Research scope	5
1.6. Research significance	5
1.7 Organization of the research	6

Chapter 2 Literature Review

2.0 Introduction	7
2.1 Why Web Enabled and Web Based	7
2.1.1 Even higher work load	8
2.1.2 Dramatically improved TAT (turn around time)	8

2.1.3 High client satisfaction	8
2.1.4 Central web Content Management	9
2.1.5 Lowered systems administrations costs	9
2.1.6 Lower hardware requirement	9
2.1.7 Ease of access	10
2.1.8 Ease of use	10
2.1.9 Geographically distributed deployment	10
2.1.10 SAAS. Software as a service	11
2.2 Related Work	11
2.2.1 Hospital out patient's reservation service	11
2.2.2 Clinical surface registration	11
2.2.3 Efficient treatment management for patients	12
2.2.4 A survey of medical image registration techniques	13

Chapter 3

Research Methodology

3.0 Introduction	14
3.1 Research Methodology	14
3.1.1 Initial investigation	15
3.1.2 Requirements definition	16
3.1.3 System design	16
3.1.4 Testing	16
3.1.5 Implementation	16
3.1.6 Maintenance	17

Chapter 4

Analysis & System Design

4.0 Introduction	18
4.1 List of requirements	18
4.1.1 Functional requirements	18
4.1.2 Non-Functional requirement	21
4.2 Use Case Diagram	22
4.2.1 Use case diagrams are helpful in three areas	16
4.3 Use Case: WAPMTS	23
4.4 Use Case specifications	24
4.4.1 Use case (LOGIN)	24
4.4.2 Brief description	24
4.4.3 Pre-Conditions	25
4.4.4 Characteristic of activation	25
4.5 Flow of Events	25
4.5.1 Basic flow WAPMTS	25
4.5.2 Alternative flow WAPMTS	26
4.5.3 Exceptional flow	26
4.5.4 Post-Conditions	26
4.5.5 Rule(S)	26
4.5.6 Constraint(S)	27
4.6 Use Case (LOGOUT)	27
4.6.1 Brief description	27
4.6.2 Pre-Conditions	28

4.6.3	Characteristic of activation	28
4.7	Flow of Events	28
4.7.1	Basic flow WAPMTS	28
4.7.2	Alternative flow	28
4.7.3	Exceptional flow	28
4.7.4	Post-Conditions	29
4.7.4	Rule(S)	29
4.7.5	Constraint(S)	29
4.8	Use Case: Manage test	29
4.8.1	Brief description	30
4.8.2	Pre-Conditions	30
4.8.3	Characteristic of activation	30
4.9	Flow of Events	30
4.9.1	Basic flow WAPMTS	30
4.9.2	Alternative flow	30
4.9.3	Exceptional flow	31
4.9.4	Post-Conditions	31
4.9.5	Rule(S)	31
4.9.6	Constraint(S)	31
4.10	Activity diagram	32
4.10.1	Log in	32
4.10.2	Create user	33
4.10.3	Delete user	34
4.10.4	Manage test	35
4.10.5	View test result	36

4.11	Sequence diagram	37
4.11.1	Log in	37
4.11.2	Manage test	38
4.11.3	Manage patients (add patients)	39
4.11.4	Manage patients (delete patients)	40
4.12	Collaboration diagram	41
4.12.1	Log in	41
4.12.2	Manage test	42
4.12.3	Manage patients (add)	43
4.12.4	Manage patients (delete)	44
4.13	System Interface	45
4.13.1	Home page	45
4.13.2	Login page	46
4.13.3	Invalid login	47
4.13.4	Valid login	48
4.13.5	Doctor's home page	50
4.13.6	Patient's list in database	51
4.13.7	New Patient's registration form	52
4.13.7.1	New patient registration entry	53
4.13.7.2	Overall view of the system test need for the patients	54

Chapter 5 Evaluation

5.0	Introduction	56
5.1	Features of the system	57
5.2	Summary	57

CHAPTER 6 Conclusion

6.0	Introduction	59
6.1	Recommendation	59
6.2	Future work	60
	References	61

List of Figures

Figures

Figure 1.1: Existing UHC system with new proposal system

Figure 3.1: Stage of developing a Prototype proposed by Green, D. et al. (1998)

Figure 4.1: Use case WAPMTS

Figure 4.2: Use case (LOGIN)

Figure 4.3: Use case (LOG OUT)

Figure 4.4: Use case manage Test

Figure 4.5: Activity diagram (Log in)

Figure 4.6: Activity diagram (create/register patient)

Figure 4.7: Activity diagram (delete patient)

Figure 4.8: Activity diagram (Manage Test)

Figure 4.9: Activity diagram (View)

Figure 4.10: Sequence diagram (Log in)

Figure 4.11: Sequence diagram (Manage Test)

Figure 4.12: Sequence diagram (Register Patient)

Figure 4.13: Sequence diagram (Delete Patient)

Figure 4.14: Collaboration diagram (Log in)

Figure 4.15: Collaboration diagram (Manage test)

Figure 4.15: Collaboration diagram (register patient)

Figure 4.16: Collaboration diagram (delete patient)

Figure 4.17: Home page

Figure 4.18: Log in

Figure 4.19: Invalid log in

Figure 4.20: Valid log in

Figure 4.21: Doctor's home page

Figure 4.22: Patient list in database

Figure 4.23: Patient registration

Figure 4.24: Medical test

Figure 4.25: Test result

Figure 4.26: View medicine

Figure 4.27: Add medicine

List of Tables

Tables

Table 4.1: Functional requirement

Table 4.1: Non-Functional requirement

Chapter 1

INTRODUCTION

1.0 INTRODUCTION

1.1 Background

The Universiti Utara Malaysia was formally built-in on 16 February 1984, with the sole mission to provide academic superiority in the area of Business Management Education, Information Technology and Quality Management. Faced with this challenging task, the university has, since its beginning, ensured that its academic forte areas are focused on such disciplines as management, banking and finance, social development, human resources development and international affair management.

From its modest beginning in Tanah Merah, Jitra, in 1990, the university shifted to Sintok, 48 kilometers north of Alor Setar, which is located on the state capital of Darul Aman and 10 kilometers east from Changlun, a small town on the north high way. The 1,061 hectares campus is surrounded by tropical rain forests set against a background of

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