

HIDAYAH TUTORIAL CENTRE MANAGEMENT SYSTEM



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HIDAYAH TUITION CENTRE MANAGEMENT SYSTEM



This report is submitted in partial fulfilment of the requirements for the Bachelor of Computer Science (Database Management) with Honours.

FACULTY OF INFORMATION AND COMMUNICATION TECHNOLOGY
UNIVERSITI TEKNIKAL MALAYSIA MELAKA

2021



DECLARATION

I hereby declare that this project report entitled
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is written by me and is my own effort and that no part has been plagiarized
without citations.

STUDENT : _____ Date : 25 JUNE 2021
(FARHANA AMALIA BINTI MOHD YASIN)



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I hereby declare that I have read this project report and found
this project report is sufficient in term of the scope and quality for the award of
Bachelor of Computer Science (Database Management) with Honours.



DEDICATION

This report is dedicated to my beloved parents

Mohd Yasin bin Akob

and

Radziah binti Shaikh Abdullah.





ACKNOWLEDGEMENTS

Thanks to Allah S.W.T upon the completion of this report. Not forgetting my parents who always support me no matter what obstacles came through. Also special thanks to my supervisor, Pn. Hidayah Binti Rahmalan for being patient and guide me by giving constructive criticism and feedback that I needed to improve the quality of the project.

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ABSTRACT

This project is a Tuition Centre Web-based Administrative System that is going to be used in Hidayah Tuition Centre. The idea of building this system is due to the lack of computerization in the management system for the tuition centre. It consists of all the data management and storage facilities that are required for effectively managing tuition centre teaching multiple subjects. For the past several years, the tuition centre has been using the physical paper form to collect data of their students and also the teachers who work there. After the data has been obtained, the data will be transferred and stored in an Excel file with multiple spreadsheets for each category including students, teachers, payment status, etc. It can be quite daunting for the administrator to update or even keep track of all the data manually. The project will integrate improved technology solutions with the current platform and data in order to establish more systematic managing techniques. The main objective is to provide a solution to overcome all the manual approach of maintaining crucial information which previously on paper by automating. The entities involved in this project are administrator, teachers, students and parents. The administrator is the superuser of the system while teachers, students and parents are the normal users. The reason for building this system is for better data management. It can be used to replace the manual system, where the manual system can be the alternative method. Instead of using manual record; which requires more time and cost, this system has the ability to add records, save records, edit records, key in class attendance, view the attendance and view reports. All these tasks are done by computer.

TABLE OF CONTENTS

	PAGE
DECLARATION	III
DEDICATION	V
ACKNOWLEDGEMENTS.....	VII
ABSTRACT	VIII
TABLE OF CONTENTS.....	IX
LIST OF TABLES	XVI
LIST OF FIGURES	XIX
LIST OF ABBREVIATIONS	XXIV
LIST OF ATTACHMENTS	XXV
Chapter 1: INTRODUCTION.....	1
1.1 Introduction.....	1
1.2 Problem statement.....	1
1.3 Objective.....	2
1.4 Scope	2
1.4.1 User 1: Administrator	3
1.4.2 User 2: Teachers.....	4
1.4.3 User 3: Parents	5
1.4.4 User 4: Students.....	6
1.5 Project Significance.....	7

1.6	Expected Output.....	7
1.7	Conclusion	7
CHAPTER 2: PROJECT METHODOLOGY AND PLANNING		8
2.1	Introduction.....	8
2.2	Project Methodology	8
2.3	Project Schedule and Milestones	10
2.4	Conclusion	11
CHAPTER 3: ANALYSIS		12
3.1	Introduction.....	12
3.2	Problem Analysis	12
3.3	The Proposed Improvements/Solutions.....	13
3.4	Requirement Analysis of the To-Be System	15
3.4.1	Functional Requirement.....	15
3.4.1.1	Context Diagram	17
3.4.2	Non-functional Requirement.....	18
3.4.3	Other Requirement	18
3.4.3.1	Software Requirement	18
3.4.3.2	Hardware Requirement	19
3.5	Conclusion	19
CHAPTER 4: DESIGN.....		20
4.1	Introduction.....	20
4.2	Database Design.....	20

4.2.1	Logical Design	21
4.2.1.1	Data Dictionary	22
4.2.2	Physical Design	37
4.3	Graphical User Interface (GUI) Design	38
4.3.1	GUI for user Admin.....	38
4.3.1.1	Navigational Flow GUI	42
4.3.1.2	Input GUI.....	49
4.3.1.3	Output GUI	53
4.3.2	GUI for user Teacher	57
4.3.2.1	Navigational Flow GUI	57
4.3.2.2	Input GUI.....	59
4.3.2.3	Output GUI	60
4.3.3	GUI for user Parent	63
4.3.3.1	Navigational Flow GUI	63
4.3.4	GUI for user Student.....	65
4.3.4.1	Navigational Flow GUI	65
4.3.4.2	Input GUI.....	67
4.3.4.3	Output GUI	67
4.4	Conclusion	68
CHAPTER 5: IMPLEMENTATION.....		69
5.1	Introduction.....	69

5.2	Software Development Environment Setup	69
5.2.1	Server: XAMPP Installation on Windows.....	69
5.2.2	Create a Localhost Connection in MySQL Workbench	77
5.2.3	Create Schema on MySQL Workbench	80
5.3	Database Implementation	80
5.3.1	DDL Statements	81
5.3.1.1	Student Table	81
5.3.1.2	Parent Table	81
5.3.1.3	Employee Table.....	81
5.3.1.4	StudentParent Table.....	82
5.3.1.5	Subject Table.....	82
5.3.1.6	Venue Table	82
5.3.1.7	Class Table.....	82
5.3.1.8	Payment Table.....	83
5.3.1.9	Audit_Payment_History Table.....	83
5.3.1.10	ClassTaken Table	83
5.3.1.11	Attendance Table.....	84
5.3.1.12	Material Table	84
5.3.2	Triggers	85
5.3.3	Stored Procedures.....	90
5.3.4	Data Loading	96

5.3.4.1	Student Table	96
5.3.4.2	Parent Table	96
5.3.4.3	Employee Table.....	96
5.3.4.4	StudentParent Table.....	97
5.3.4.5	Subject Table.....	97
5.3.4.6	Venue Table	97
5.3.4.7	Class Table	97
5.3.4.8	Payment Table.....	97
5.3.4.9	Audit_Payment_History Table.....	98
5.3.4.10	ClassTaken Table	98
5.3.4.11	Attendance Table.....	98
5.3.4.12	Material Table	98
5.4	Conclusion	99
CHAPTER 6: TESTING		100
6.1	Introduction.....	100
6.2	Test Plan	100
6.2.1	Test User	101
6.2.2	Test Environment	102
6.2.2.1	Upload System in 000WebHost	102
6.2.3	Test Schedule	107
6.3	Test Strategy	107

6.3.1	Classes of tests	107
6.3.1.1	Unit Testing.....	107
6.3.1.2	User Acceptance Testing	108
6.4	Test Design	108
6.4.1	Test Description	108
6.4.1.1	Test Cases for Unit Testing (Administrator Modules)	109
6.4.1.2	Questionnaire for User Acceptance Testing (Administrator Modules)	129
6.4.1.3	Test Cases for Unit Testing (Teacher Modules)	130
6.4.1.4	Questionnaire for User Acceptance Testing (Teacher Modules) .	137
6.4.1.5	Test Cases for Unit Testing (Student Modules).....	138
6.4.1.6	Questionnaire for User Acceptance Testing (Student Modules)..	143
6.4.1.7	Test Cases for Unit Testing (Parent Modules).....	143
6.4.1.8	Questionnaire for User Acceptance Testing (Parent Modules)....	148
6.4.2	Test Data	148
6.5	Test Results and Analysis	151
6.5.1	Unit Testing.....	151
6.5.2	User Acceptance Testing	156
6.5.2.1	Overall System	158
6.5.2.2	Interface Design	159
6.5.2.3	Implementation.....	160

6.5.3	Analysis	169
6.5.3.1	Unit Testing.....	170
6.5.3.2	User Acceptance Testing	170
6.6	Conclusion	174
CHAPTER 7: CONCLUSION		175
7.1	Introduction.....	175
7.2	Observation on Weakness and Strengths	175
7.3	Propositions for Improvement	176
7.4	Project Contribution	176
7.5	Conclusion	176
REFERENCES		178
APPENDICES.....		180
Appendix A	.....	180
Appendix B	.....	181
Appendix C	.....	182
Appendix D	.....	189
Appendix E	.....	197
Appendix F	.....	205

LIST OF TABLES

	PAGE
Table 2.1: Gantt Chart of the system development	10
Table 3.1: Functional Requirement.....	15
Table 3.2: Non-Functional Requirement	18
Table 3.3: Software Requirement.....	18
Table 4.1: Data Dictionary for table Student.....	22
Table 4.2: Data Dictionary for table Parent	24
Table 4.3: Data Dictionary for table Employee	25
Table 4.4: Data Dictionary for table StudentParent.....	26
Table 4.5: Data Dictionary for table Subject	26
Table 4.6: Data Dictionary for table Venue	28
Table 4.7: Data Dictionary for table Class.....	29
Table 4.8: Data Dictionary for table Payment.....	31
Table 4.9: Data Dictionary for table Audit_Payment_History	33
Table 4.10: Data Dictionary for table ClassTaken	34
Table 4.11: Data Dictionary for table Attendance.....	34
Table 4.12: Data Dictionary for table Material	35
Table 5.1: Information on triggers	85
Table 5.2: Details of every stored procedure	90
Table 6.1: Testers' Details	101
Table 6.2: Schedule table for testing	107
Table 6.3: [Admin] Login Test Cases	109
Table 6.4: [Admin] Logout Test Case	109
Table 6.5: [Admin] View Profile Test Case.....	109
Table 6.6: [Admin] Verification Password Test Cases	110
Table 6.7: [Admin] Change Password Test Cases	110

Table 6.8: [Admin] Edit Profile Test Case	112
Table 6.9: [Admin] Register Student Test Cases	112
Table 6.10: [Admin] Register Student's Parent Test Cases	113
Table 6.11: [Admin] Register Student's Subject Test Cases	113
Table 6.12: [Admin] Edit Student's Details Test Case	114
Table 6.13: [Admin] View a Student's Details Test Case	114
Table 6.14: [Admin] Manage a Student's Subjects Test Cases	115
Table 6.15: [Admin] Manage a Student's Payment Records Test Cases	116
Table 6.16: [Admin] Register Parent Test Cases	118
Table 6.17: [Admin] Add New Dependents Test Case.....	118
Table 6.18: [Admin] Manage Parents Test Cases.....	119
Table 6.19: [Admin] Manage Employee Test Cases	119
Table 6.20: [Admin] Manage Subject Test Cases	120
Table 6.21: [Admin] Manage Venue Test Cases	121
Table 6.22: [Admin] Manage Class Test Cases.....	122
Table 6.23: [Admin] Manage Payment Records Test Cases.....	126
Table 6.24: [Admin] View Reports Test Cases	128
Table 6.25: [Teacher] Login Test Cases	130
Table 6.26: [Teacher] Logout Test Case	130
Table 6.27: [Teacher] View Profile Test Case.....	130
Table 6.28: [Teacher] Verification Password Test Cases	131
Table 6.29: [Teacher] Change Password Test Cases	131
Table 6.30: [Teacher] Edit Profile Test Cases	132
Table 6.31: [Teacher] Manage Class Test Cases.....	132
Table 6.32: [Teacher] Manage Materials Test Cases.....	133
Table 6.33: [Teacher] Manage Attendance Test Cases.....	135
Table 6.34: [Student] Login Test Cases.....	138
Table 6.35: [Student] Logout Test Case	138
Table 6.36: [Student] View Profile Test Case	138
Table 6.37: [Student] Verification Password Test Cases.....	139
Table 6.38: [Student] Change Password Test Cases.....	139
Table 6.39: [Student] Edit Profile Test Cases	140
Table 6.40: [Student] Manage Class Test Cases	140

Table 6.41: [Student] View Material Test Cases.....	142
Table 6.42: [Parent] Login Test Cases	143
Table 6.43: [Parent] Logout Test Cases	144
Table 6.44: [Parent] View Profile Test Case	144
Table 6.45: [Parent] Verification Password Test Cases	144
Table 6.46: [Parent] Change Password Test Cases	145
Table 6.47: [Parent] Edit Profile Test Cases.....	145
Table 6.48: [Parent] Manage Dependents Test Cases	146
Table 6.49: [Parent] Dependent’s Classes Test Cases	146
Table 6.50: [Parent] Dependent’s Payment Test Case	147
Table 6.51: Total Number of Tester for UAT	148
Table 6.52: Results of UAT	149
Table 6.53: Test Cases Results.....	151



LIST OF FIGURES

	PAGE
Figure 2.1: Agile Methodology Diagram [2]	8
Figure 3.1: Decomposition of the current system	13
Figure 3.2: Decomposition of the proposed system	14
Figure 3.3: HTCMS Context Diagram.....	17
Figure 4.1: Logical Database Design	21
Figure 4.2: Register New Student Interface Design.....	38
Figure 4.3: Register New Parent Interface Design	39
Figure 4.4: Register New Employee Interface Design	39
Figure 4.5: Register New Subject Interface Design	40
Figure 4.6: Register New Venue Interface Design	40
Figure 4.7: Add New Class Interface Design	41
Figure 4.8: Manage Student Interface Flow and Design	42
Figure 4.9: Manage Parent Interface Flow and Design	43
Figure 4.10: Manage Employee Interface Flow and Design.....	44
Figure 4.11: Manage Subject Interface Flow and Design.....	45
Figure 4.12: Manage Venue Interface Flow and Design.....	46
Figure 4.13: Manage Class Interface Flow and Design	47
Figure 4.14: GUI for registering new student.....	49
Figure 4.15: GUI for registering new parent	49
Figure 4.16: GUI for registering new employee.....	51
Figure 4.17: GUI for adding new subject.....	51
Figure 4.18: GUI for adding new venue.....	52
Figure 4.19: GUI for adding new class.....	52

Figure 4.20: GUI for record new payment.....	53
Figure 4.21: Pop-up message stating the venue is not available.....	53
Figure 4.22: GUI stating total paid cannot be more than total fee.....	54
Figure 4.23: Pop-up message stating a student already paid for a particular month.....	54
Figure 4.24: Reporting GUI on Students' Enrolment	55
Figure 4.25: Reporting GUI based on payment status	55
Figure 4.26: Manage Teacher Classes Interface Flow and Design.....	58
Figure 4.27: GUI for uploading new material	59
Figure 4.28: GUI for picking a date for attendance	59
Figure 4.29: GUI for keying in student's attendance	60
Figure 4.30: Pop-up message asking confirmation before deleting a material...60	
Figure 4.31: Pop-up message stating there is already an attendance on the date picked	61
Figure 4.32: Pop-up message stating that the date picked is a future date.....61	
Figure 4.33: Pop-up message stating that the day of date picked is not the same with the class's supposed day	61
Figure 4.34: Manage Parent's Student(s) Interface Flow and Design	64
Figure 4.35: Manage Student Classes Interface Flow and Design	66
Figure 4.36: GUI for enroll to new classes	67
Figure 4.37: Pop-up message asking for confirmation before dropping a class .67	
Figure 4.38: Pop-up message asking for confirmation before enrolling back to a class.....	68
Figure 5.1: XAMPP download page.....	70
Figure 5.2: Start screen of XAMPP setup wizard.....	71
Figure 5.3: Components screen of XAMPP setup wizard	71
Figure 5.4: Installation folder screen on XAMPP setup wizard	72
Figure 5.5: The progress of the installation was displayed on the green loading bar in the middle of the screen	73
Figure 5.6: XAMPP setup wizard after completing the installation	73
Figure 5.7: XAMPP Control Panel.....	74
Figure 5.8: Start screen of MySQL Installer setup wizard	75
Figure 5.9: Products and Features were selected to be installed.....	75