

Final Year Project Report
Review and rating about Marriage Halls, Catering Services and photographer
through Opinion Mining



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Dedication

First of all we are really thankful to Allah almighty who let us stand on this stage. Without Allah's mercy we were never able to perform a single step of this stage. Later we dedicate all the credit to our parents because it's all due to their financial and moral support that they trusted us and let us in this field. And then to our advisor and teachers who have been very lenient with us and always supported every idea of us regarding our field and project. Without their help we were never able to perform this task.

Final Approval

Panel of Examiners

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- **Co-Supervisor**

Acknowledgment

First of all we are grateful to Allah Almighty; He blessed us with the courage and strength to complete this task successfully. We are thankful to University of Management and Technology that we are standing here on this stage of graduation.

We are also thankful to the SST department and our advisor Mazhar Javed Awan for giving us a chance to do this final year project with him. He always provided help and encouraged every idea of us. And we are thankful to all our Dear Family and friends for helping us who supported us financially and morally and prayed for our success.

Project Title: Review and rating about Marriage Halls, Catering Services and photographer Through Opinion Mining

Objective: To bring all the marriage halls, photographers and catering servers on a single platform so the users can easily analyze their ratings and reviews.

Undertaken by : UMT SST department.

Supervised by: Mazhar javed

Starting Date: 08 November,2016

Completion Date: February 2018.

Tools Used:

- Front end is designed using html and CSS.
- Backend is designed using Xampp,wordpress,CSS,PHP,MYSQL,bootstrap and

Operating System: Microsoft Windows.

Abstract

It is a project work on web site that will gather all the details of marriage halls, catering services and photographer services. There are only individual pages of any marriage hall catering service or a photographer but all three categories and not combined on one platform.

So our web site that will provide a platform to the banquet halls Catering services and photographers so that users can check existing facilities, their charges, ratings, available slots and can get online checking.

Reviews and ratings are gathered by opinion mining and sentimental analysis.

REVISION CHART

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<i>Draft</i>	Madiha Rana Muhammad Ashraf Almas Mehmood ul Hassan	Initial draft has been created initially for distribution and for review comments only	1 st January, 2017
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CONTENTS

1.....	ERROR! BOOKMARK NOT DEFINED.
CONTENTS.....	1
DEFINITIONS AND ACRONYMS:.....	3
LIST OF FIGURES.....	4
LIST OF TABLES.....	6
1. INTRODUCTION.....	7
1.1 MOTIVATIONS.....	7
1.2 PROJECT OVERVIEW.....	7
1.3 PROBLEM STATEMENT.....	7
1.4 OBJECTIVES.....	8
2. DOMAIN ANALYSIS.....	9
2.1 CUSTOMER.....	9
2.2 STAKEHOLDERS.....	9
2.3 AFFECTED GROUPS WITH SOCIAL OR ECONOMIC IMPACT.....	9
2.4 DEPENDENCIES/ EXTERNAL SYSTEMS.....	9
2.5 REFERENCE DOCUMENTS.....	9
2.5.1 <i>Feature Comparison</i>	10
3. REQUIREMENTS ANALYSIS.....	11
3.1 REQUIREMENTS.....	11
<i>Hardware Interfaces:</i>	12
<i>Software Interfaces:</i>	12
3.2 LIST OF ACTORS.....	13
3.3 LIST OF USE CASES.....	13
3.4 SYSTEM USE CASE DIAGRAM.....	14
3.5 EXTENDED USE CASES.....	17
3.5 USER INTERFACES (MOCK SCREENS).....	24
4. DATA FLOW DIAGRAM (OPTIONAL).....	26
4.1 DATA FLOW DIAGRAM LEVEL 0.....	26
5.1 SYSTEM ARCHITECTURE DIAGRAM.....	27
5.2 CLASS DIAGRAM.....	28
5.3 SEQUENCE DIAGRAMS.....	29
5.4 COLLABORATION DIAGRAMS.....	38
5.5 OTHER UMLS.....	40
5.6 ERD.....	41
6. IMPLEMENTATION DETAILS.....	42
6.1 DEVELOPMENT SETUP.....	42
6.2 DEPLOYMENT SETUP.....	42
6.3 FUNCTIONS.....	ERROR! BOOKMARK NOT DEFINED.
6.4 REGISTRATION HALL CODE :.....	ERROR! BOOKMARK NOT DEFINED.
6.5 CONSTRAINTS.....	45
6.5.1 <i>Assumptions</i>	45
7. TESTING.....	46

7.1	EXTENDED TEST CASES	46
7.2	TRACEABILITY MATRIX	50
7.2.1	<i>RID vs UCID (requirements vs use cases)</i>	50
7.2.2	<i>Prototypes (RID vs PID)</i>	51
7.2.3	<i>Test Cases (RID vs TID)</i>	52
7.2.4	<i>Coverage (UCID vs TID)</i>	53
8.	RESULTS/OUTPUT/STATISTICS	54
8.1	%COMPLETION	54
8.2	%ACCURACY.....	55
8.3	90% CORRECTNESS	56
9.	CONCLUSION	57
10.	FUTURE WORK	58
11.	BIBLIOGRAPHY	59
	RESEARCH PAPERS:	59

Definitions and Acronyms:

Acronym	Definition
PHP	Hypertext Preprocessor
CSS	Cascaded style sheets
Html	Hyper Text Markup Language
MySQL	Structured Query Language

Table 1: acronyms and definitions

List of Figures

Table 1: table of acronyms and definitions	3
Table 2: list of stakeholders.....	9
Table 3 Functional Non-Functional Requirement	11
Table 4: Independent User Interface Screen.....	11
Table 2: Dependent User Interface Screen.....	12
Table 5 Human Effect	12
Figure 1 sample use case diagram with explanation	14
Figure 2 Customer User case.....	15
Figure 3 Admin Use Case.....	16
Table 6 Use case 1	17
Table 7 Use case 2.....	18
Table 8 Use case 3.....	19
Table 9 Use case 4.....	20
Table 10 Use case 5.....	21
Table 11 Use case 6.....	22
Table 12 Use case 7.....	23
Figure 4 Screen Shot	24
Figure 5 DFD Level 0	26
Figure 6: System Architecture.....	27
Figure 7 System Class Diagram	28
Figure 8 Sequence Diagram 1	29
Figure 9 Sequence Diagram 2	30
Figure 10 Sequence Diagram 3	31
Figure 11 Sequence Diagram 4	32
Figure 12 Sequence Diagram 5	33
Figure 13 Sequence Diagram 6	34
Figure 14 Sequence Diagram 7	35
Figure 15 Sequence Diagram 8	36
Figure 16 Sequence Diagram 9	37
Figure 17 Collaboration Diagram.....	38
Figure 18 Collaboration Diagram.....	39
Figure 19 ERD.....	41
Table 13 Test Case 1	46

Table 14 Test Case 2	47
Table 15 Test Case 3	47
Table 16 Test Case 4	48
Table 17 Test Case 5	49
Table 18 RID VS UCID	50
Table 19 Prototype (RID VS PID)	51
Table 20 Test Cases (RID vs TID)	52
Table 21 Coverage (UCID vs TID)	53
Table 22 Correttness	56

List of Tables

Table 1: table of acronyms and definitions	3
Table 2: list of stakeholders.....	9
Table 3 Functional Non-Functional Requirement	11
Table 4: Independent User Interface Screen.....	11
Table 5 Human Effect	12
Table 6 Use case 1	17
Table 7 Use case 2.....	18
Table 8 Use case 3.....	19
Table 9 Use case 4.....	20
Table 10 Use case 5	21
Table 11 Use case 6.....	22
Table 12 Use case 7.....	23
Table 13 Test Case 1	46
Table 14 Test Case 2	47
Table 15 Test Case 3	47
Table 16 Test Case 4	48
Table 17 Test Case 5	49
Table 18 RID VS UCID	50
Table 19 Prototype (RID VS PID)	51
Table 20 Test Cases (RID vs TID).....	52
Table 21 Coverage (UCID vs TID).....	53
Table 22 Corretness.....	56

1. INTRODUCTION

Basically it's a project work on web site that will gather all the details of marriage halls, catering services and photographer services. There are only individual pages of any marriage hall catering service or a photographer but all three categories and not combined on one platform.

So our web site that will provide a platform to the banquet halls Catering services and photographers so that users can check existing facilities, their charges, ratings, available slots and can get online checking.

Reviews and ratings are gathered by opinion mining and sentimental analysis.

1.1 Motivations

Basically we chose this project because still in the market such work is not available. Although Individual websites of marriage halls, catering and photographers must be available on internet while there isn't such website that brings them all three categories on one platform where user can come up with all details

The purpose is if user comes on this website he/she should be benefited with information as much as he/she can get regarding his/her occasion.

1.2 Project Overview

As we can see there are number of marriages take place on daily basis. By the passage of time people in cities prefer to celebrate their occasions in the banquet halls, their marriages in marriage halls or organized by the best catering service. As it is trending day by day and every one wishes to celebrate ones memorable event at good place so they search hall and take feedback from relatives or visit halls and match their available slot. Sometime they don't get the slot available so the client may face the problem and there will be waste of time.

Further there are only individual pages of any marriage hall catering service or a photographer but not in one plate form.

So our web site that will provide a platform to the banquet halls Catering services and photographers so that users can check existing facilities their charges, ratings, available slots and can get online checking.

We will do major work on survey by opinion mining.

Basically it's a work on web site that will gather all the details of marriage halls, catering services and photographer services.

1.3 Problem Statement

On the occasions people have to go around and check vacancies in banquet halls. So they visit number of marriage halls, catering services and to contact many photographers to celebrate their events.

Basically its work on web site that will gather all the details of marriage halls , catering services and photographers so that users can check existing facilities and can get online detail of all these categories at once. In this way people won't have to go around and check halls one by one. They will get all the details online and will get a booking according to their comfort.