TEST PLAN DOCUMENT

For

EXPLORE HOTELS

Version 1.0

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Project Code

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1. Introduction

- This document specifies the production and design of Hotels exploring app.
- > This project helps you to locate and identify your nearest Hotels. It enables one to establish a direct connection with Hotel owners: they always have the service right in their pockets and the business logo on their home screens.
- > This app with speedy check-in and digital key functions make late registrations more manageable and prevent lengthy queues at reception. You can also made comparisons between different and nearest hotels their prices, spaces, and in between their services.

1.1 Goals and Objectives

- > To present the hotel as an excellent, or the best, choice to its target market.
- To make it easy for customers to make reservations. The Objective of this reservation system is to help hotelier to get more direct bookings easily.
- It would have some effective features that help to generate revenue.

1.2 Project Overview

The project, Hotel Management System is a web-based application that allows the hotel manager to handle all hotel activities online. Interactive GUI and the ability to manage various hotel bookings and rooms make this system very flexible and convenient. The hotel manager is a very busy person and does not have the time to sit and manage the entire activities manually on paper. This application gives him the power and flexibility to manage the entire system from a single online system. Hotel management project provides room booking, staff management and other necessary hotel management features. The system allows the manager to post available rooms in the system. Customers can view and book room online. Furthermore, he has the power of either approving or disapproving the customer's booking request. Other hotel services can also be viewed by the customers and can book them too. The system is hence useful for both customers and managers to portable manage the hotel activities.

2. Scope of Testing

- The scope of the online Hotel reservation system is to create an online web-interface for the users to check the availability and book the Hotel from any part of the world.
- This system will be an alternative to the traditional offline way of checking available rooms and book them.

The scope of the sub-system which is described in this document is the user interface. The system will have two major types of users: **customers and hotel manager.**

3. Test Plan Strategy

3.1 Unit Testing

- Unit testing focuses verification effort on the smallest unit of software i.e. the module. Using the detailed design and the process specifications testing is done to uncover errors within the boundary of the module. All modules must be successful in the unit test before the start of the integration testing begins.
- In this project each service can be thought of a module. There are so many modules like Login, Master Admin, Normal User, and PManager. Giving different sets of inputs has tested each module. When developing the module as well as finishing the development so that each module works without any error. The inputs are validated when accepting from the user.
- In this application developer tests the programs up as system. Software units in a system are the modules and routines that are assembled and integrated to form a specific function. Unit testing is first done on modules, independent of one another to locate errors. This enables to detect errors. Through this error resulting from interaction between modules initially avoided.

3.2 Integration Testing

- After the unit testing we have to perform integration testing. The goal here is to see if modules can be integrated properly, the emphasis being on testing interfaces between modules. This testing activity can be considered as testing the design and hence the emphasis on testing module interactions.
- In this project integrating all the modules forms the main system. When integrating all the modules we have checked whether the integration effects working of any of the services by giving different combinations of inputs with which the two services run perfectly before Integration.

3.3 System Testing

The philosophy behind testing is to find errors. Test cases are devised with this in mind. A strategy employed for system testing is code testing.

➤ Here the entire software system is tested. The reference document for this process is the requirements document, and the goal is to see if software meets its requirements.

Here entire system has been tested against requirements of project and it is checked whether all requirements of project have been satisfied or not.

4. Test Environment

4.1 Hardware

- ❖ Touch Screen: The app will access the touch screen of the device for taking inputs.
- ❖ Stable internet connection: Reservation alerts will be sent to the manager as an email notification. So, there is a need of broadband internet connection. Client should be able to keep a stable internet connection.
- ❖ A laser printer will be needed when printing bills and several reports.
- ❖ GPS: It will be used for tracking.
- * RAM And hard disk: It support the RAM of 512MB and hard disk of 10GB.

4.2 Software

- The system supports windows 7, windows XP, Linux.
- Net 4.0 will be installed and that will be the platform the particular software will be run.
- The database is MySQL Server.
- **!** It supports browser opera, chrome etc.

5. Schedule

Testing Activities	Begin	End	
Designing Test Cases	1-10-2022	10-10-2022	
Executing Test Cases	11-10-2022	20-10-2022	
Unit Testing	21-10-2022	25-10-2022	
Integration Testing	26-10-2022	28-10-2022	

System Testing	29-10-2022	30-10-2022
by stelli Testing	29 10 2022	30 10 2022

6. Control Activities

There are 3 meetings for the reviews

• 1st meeting

In this meeting, designing of the test cases will be discussed and reviewed. Furthermore, the execution of test cases will be discussed.

• 2nd meeting

When the unit and integration testing will be completed, all the developers and testing team member will be gathered in this meeting. All errors and mistakes will also be discussed here. In case of mistakes, we will design new test cases.

• 3rd meeting

After all the testing (like of unit or system etc.), the members of project team will gather and discuss all the issues about the testing. In this session we will also check all the errors and their reasons. If something is still not correct, we will check the code of error again.

7. Functions to be Tested

- ❖ Login
- Register
- Search Hotel
- ❖ Select Hotel
- Check Room Availability
- Confirm Booking
- Cancel Booking
- Store Customers Details
- Receive Confirmation Messages
- Make Payment
- Generate Report
- Forget Password

8. Functions not to be Tested

Every functionality has to be tested. So, there are no functions left which are not to be tested.

9. Use Case(s)

9.1 Use Case Description

9.2.1 Register

Use Case	UC-01	
Use case	Register	
,	Actor:	Customer, System
Descrip	otion:	For the customer who uses our app for the first time, so that next time they can login to the app with his/her entered email and password easily.
Trigg	ger:	click the app icon
Precond	dition:	Download app
Post cor	idition:	The customer will be able to use the app with his own account.
Norma	l flow	1.1 User click on the "create account" interface
		1.2 User will enter the email
		1.3 User will enter the password and then click "sign in" option
Alternativ	ve Flow:	1.2a If the email is incorrect the message will pop up.
		The use case resume on 1.2
Exceptions:		NA
Includ	des:	
Assump	tions:	User understands basic English.
Notes and Issues:		NA

9.2.2 Login

Use Case ID:	UC-02	
Use case name	Login	
	Actor:	Customer
Description:		For the customer who register on our app before, so that to access our app.

Trigger:	click the app icon
Precondition:	User must have to register first
Post condition:	The customer will be able to use the app with his own account.
Normal flow	2.1 User will select the login option.
	2.2 User will enter username and password.
Alternative Flow:	2.3a. If the user do not have credit card, then he will pay through cash.
Exceptions:	NA
Includes:	NA
Assumptions:	User understands basic English.
	User understands how to operate the system.
Notes and Issues:	NA

9.2.3 Search Hotel

Use Case	UC-03	
Use case name	Search F	lotel
,	Actor:	Customer, System
Descrip	otion:	The customer will be able to search the nearest hotel with desired rooms and reasonable prices. He will also check the discount offers if any.
Trigg	ger:	Click the list of different hotels.
Precond	dition:	The user shall click on the search hotel option and also check for the availability of website.
Post cor	ndition:	He will be able to select the hotel if it is available.
Norma	Iflow	3.1 User will click on the "Search Hotels" bar.
		3.2 User will search the desired hotel.
		3.3 User will select the hotel.
Alternative Flow:		3.2a. If that hotel is not available, then a message will be received showing
		that hotel is not available.
		Use Case resumes on step 3.3.
Exceptions:		NA

Includes:	NA
Assumptions:	User understands basic English.
	User knows the meaning of search hotels.
	User understands how to operate the system.
Notes and Issues:	NA

9.2.4 Select Hotel

Use Case ID:	UC-04	UC-04	
Use case name	Select Ho	otel	
1	Actor:	Customer, System	
Descri	otion:	The user will be able to select the required hotel.	
Trigg	ger:	Click on the hotel which he/she wants to select.	
Precon	dition:	The user shall click on the select hotel option.	
		Also check for the availability of website.	
Post cor	ndition:	The customer will be able to check further details when the hotel is selected.	
Norma	l flow	4.1 User will click on the hotel name to select the hotel.	
Alternativ	ve Flow:	4.1a. If the hotel is not available, then a message will be received showing that the particular hotel is not available.	
Except	cions:	NA	
Includes:		NA	
Assumptions:		User understands basic English.	
		User understands how to operate the system.	
Notes and Issues:		NA	

9.2.5 Check Rooms Availability

Use Case	UC-05
ID:	

Use case name Check Ro		ooms Availability
	Actor:	Customer, System
Descri	ption:	The user will be able to check whether the rooms are available or not.
Trigg	ger:	Click on the room to see for availability.
Precon	dition:	The user shall have selected the hotel.
		Also check for the availability of website.
Post cor	ndition:	The user will be able to confirm that room if it is available.
Norma	l flow	5.1 User will click on the room number to select the room.
Alternativ	ve Flow:	5.1a. If the room is not available, then a message will be pop-up.
Except	tions:	NA NA
Inclu	des:	NA
Assumptions:		User understands basic English.
		User understands how to operate the system.
Notes and Issues:		NA NA

9.2.6 Confirm Booking

Use Case UC-06 ID:	
Use case name Confirm	Booking
Actor:	Customer, System
Description:	The user will be able to confirm the booking which will be done through filling the form.
Trigger:	Fill the form to confirm the booking.
Precondition:	The user shall have selected the room.
	Also check for the availability of website.

Post condition:	Check for the mistakes if any while filing the form.		
	The customer will be able to confirm the booking.		
Normal flow	6.1 User will fill the form and then click on the confirm button.		
Alternative Flow:	6.1a. If any errors are made while filling the form like wrong format etc, then		
	message will be received.		
Exceptions:	NA		
Includes:	Fill Form		
Assumptions:	User understands basic English.		
	User understands how to operate the system.		
Notes and Issues:	NA		

9.2.7 Cancel Booking

Use Case ID:	UC-07		
Use case name	Cancel Booking		
	Actor:	Customer, System	
Descri	otion:	The user will be able to cancel the booking which was done through filling the form and confirm booking.	
Trigg	ger:	Select Cancel option to cancel his/her booking.	
Precondition:		The user shall have confirm booking.	
Post condition:		The customer will be able to cancel the booking.	
Norma	l flow	7.1 User will fill the form and then click on the cancel button.	
Alternative Flow:		7.1a. If any errors are made while filling the form like wrong format etc, then message will be received.	
Except	tions:	NA	
Inclu	des:	Fill Form	

Assumptions:	User understands basic English.	
	User understands how to operate the system.	
Notes and Issues:	NA	

9.2.8 Store Customer's Details

Use Case ID:	UC-08			
Use case name	Store Cu	stomer's Details		
Actor: System		System		
Descri	ption:	The system will store all the required details of the customer.		
Trigg	ger:	Fill the form to store customer's details.		
Precon	dition:	The system shall have all the required details.		
Post cor	ndition:	Check for the mistakes if any while filing the form.		
Norma	I flow	6.1 System will enter all the details.		
Alternativ	ve Flow:	NA		
Except	tions:	NA		
Inclu	des:	NA		
Assump	otions:	NA		
Notes and	d Issues:	NA		

9.2.9 Receive Confirmation Message

Use Case ID:	UC-09		
Use case name	Receive Confirmation Message		
	Actor:	Customer, System	
Description:		The system will send the confirmation message to the customer after storing details.	

Trigger:	Send the confirmation message through e-mail, Facebook etc.			
Precondition:	Check all the customer's details.			
Post condition:	Check whether the e-mail have been sent to right location.			
Normal flow	7.1 Customer will check for the confirmation message.			
	7.2 If he had received the confirmation message, then he will proceed further.			
Alternative Flow:	7.2a. If he had not received the confirmation message, then he will cancel			
	booking before check-in. The manager will return the payment to the customer.			
Exceptions:	NA			
Includes:	Cancel booking before check-in, Return payment			
Assumptions:	User understands basic English.			
	User understands how to operate the system.			
Notes and Issues:	NA			

9.2.10 Make Payment

Use Case ID:	UC-10		
Use case name	Make Pa	yment	
	Actor:	Customer	
Descrip	otion:	The customer will do the payment for the room which he/she had selected.	
Trigger:		Pay via cash or credit card.	
Precondition:		The user will check if he had enough cash or not. If not then he will pay through credit card.	
Post cor	ndition:	Make the payment done.	
Normal flow		8.1 User will select the payment option.	
		8.2 User will pay via credit card.	
Alternative Flow:		8.2a. If the user do not have credit card, then he will pay through cash.	

Exceptions:	NA
Includes:	NA
Assumptions:	User understands basic English.
	User understands how to operate the system.
Notes and Issues:	NA

9.2.11 Generate Report

Use Case ID:	UC-11		
Use case name	Generat	e Report	
	Actor:	Hotel Manager	
Descri	otion:	The Hotel Manager will generate the overall report.	
Trigg	ger:	Select the form to make the report.	
Precon	dition:	Enter all the necessary information.	
Post condition: Checking for errors.		Checking for errors.	
Normal flow 8.		8.1 Hotel Manager will generate the report.	
		8.2 Also check for the errors.	
Alternativ	ve Flow:	8.2a. If there are any then remove them.	
Except	ions:	NA	
Inclu	des:	NA	
Assump	User understands basic English.		
		User understands how to operate the system.	
Notes and Issues: NA		NA	

9.2.12 Forget Password

Use Case ID:	UC-12		
Use case name	Forget P	Forget Password	
	Actor:	Customer	
Descrip	otion:	The customer will forget the password.	
Trigg	ger:	Receive message via email or message.	
Precond	dition:	The user will forget password.	
Post cor	ndition:	1.Receive mail for verification.	
2.Set new password.		2.Set new password.	
Normal flow 8.1 User will select forget password.		8.1 User will select forget password.	
		8.2 User will receive message and then set new password.	
Alternativ	ve Flow:	8.2a. If the user do not receive mail then some questions will asked for verification and then he/she will set new password.	
Except	tions:	NA	
Inclu	des:	NA NA	
Assump	otions:	User understands basic English.	
User underst		User understands how to operate the system.	
Notes and	Notes and Issues: NA		

10. Test Case(s)

10.1 Test Case Description

10.2.1 Register

Test case ID:	TC_01	QA Test Engineer	
Test Case version:	1.0	Reviewed By	
Test Date:	13/12/2020	Use Case Reference(s)	UC-01
Revision History	Nil		

Objective	Objective Verify the register account functionality of Hotel Reserva		
Objective	System		
Product	Online Hotel Reservation system		
Environment	All platforms like android, window	rs 7, windows XP, Mac	
Liiviioiiiieiit	User has access to internet.		
Assumptions	Deployment deadline, Software	Deployment deadline, Software, Hardware, and Power	
Assumptions	issues		
Pre-Requisite	User should not be registered before by same account		
Step No.	Execution description	Procedure result	
1.	Enter first name	Full name entered	
2.	Enter last name	Last name entered	
3.	Select gender	Gender selected	
4.	Enter email	Email entered	
5.	Enter phone number	Phone number entered	
6.	Create Password	Password created	
7.	Enter confirm Password	Password re-entered	
7.			
Comments			
Pas	Passed Failed Not executed		

10.2.2 Login

Test case ID:	TC_02	QA Test Engineer		
Test Case version:	1.0	Reviewed By		
Test Date:		Use Case Reference(s)	UC-02	
Revision History	Nil			
Objective	Verify the login functionality of online Hotel Reservation system.			
Product	Online Hotel Reservation system			
Environment	All platforms like android, windows 7, windows XP, Mac User has access to internet.			
Assumptions	Deployment of	Deployment deadline, Software, Hardware, and Power issues		

Pre-Requisite	User h	User has already registered with the system				
Step No.	Execu	Execution description Procedure result				
1.		Enter User name Enter password		User name entered Password entered		
Comments	Passed	Failed	Not execu	uted		

10.2.3 Search Hotel

Test case ID:	TC_03	QA Test Engineer			
Test Case version:	1.0	Reviewed By			
Test Date:	13/12/2020	Use Case Reference	(s) UC-03		
Revision History	Nil				
Objective	Verify the sea	rch hotel items functi	onality of system		
Product	Online Hotel I	Online Hotel Reservation System			
Environment	All platforms like android, windows 7, windows XP, Mac User has access to internet.				
Assumptions	Deployment deadline, Software, Hardware, and Power issues				
Pre-Requisite	User has login to the account successfully				
Step No.	Execution des	scription	Procedure result		
1.	Enter search I	Hotel	Hotels displayed		
2.	Search neares	st Hotels	Nearest hotels displayed		
Comments					
Passed Failed Not executed					

10.2.4 Select Hotel

Test case ID:	TC_04	QA Test Engineer		
Test Case version:	1.0	Reviewed By		
Test Date:	13/12/2020	Use Case Reference(s)	UC-04	
Revision History	Nil			
Objective	Allow user to select hotel			

Product	Online Hotel Reservation System					
Environment	All platforms like android, windows 7, windows XP, Mac					
Livironinent	User has access to internet.					
Assumptions	Deployment deadline, Software, Hardware, and Power issues					
Pre-Requisite	User has login to the account successfully.					
Step No.	Execution description	Procedure result				
1.	Select desired hotel	Hotel selected				
Comments						
Passed Failed Not executed						

10.2.5 Check Room Availability

Test case ID:	TC_05	QA Test Engineer			
Test Case version:	1.0	Reviewed By			
Test Date:	13/12/2020	Use Case Reference	(s)	UC-05	
Revision History	Nil				
Objective	Verify the che	ck room availability o	of hote	I	
Product	Online Hotel Reservation System				
Environment	All platforms like android, windows 7, windows XP, Mac User has access to internet.				
Assumptions	Deployment deadline, Software, Hardware, and Power issues				
Pre-Requisite	User must select hotel first. User first enter no. of rooms to be booked.				
Step No.	Execution description		Proce	dure result	
1.	Click room's availability			able rooms displayed as selected	
2.	Choose No. of rooms				
Comments					
Passed Failed Not executed					

10.2.6 Confirm Booking

Test case ID:	TC_06	QA Test Engineer			
Test Case version:	1.0	Reviewed By			
Test Date:	13/12/2020	Use Case Reference	e(s)	UC-06	
Revision History	Nil				
Objective	To allow user	to confirm booking			
Product	Online Hotel I	Online Hotel Reservation System			
Environment	All platforms like android, windows 7, windows XP, Mac User has access to internet.				
Assumptions	Deployment deadline, Software, Hardware, and Power issues				
Pre-Requisite	User must booked rooms and enter valid details about him/herself.				
Step No.	Execution des	scription	Proce	edure result	
1.	Enter confirm booking All deta		tails displayed		
2.	Select done Booking confirmed				
Comments					
Passed Failed Not executed					

10.2.7 Cancel Booking

Test case ID:	TC_07	QA Test Engineer		
Test Case version:	1.0	Reviewed By		
Test Date:	13/12/2020	Use Case Reference	e(s)	UC-07
Revision History	Nil			
Objective	To allow user to cancel booking			
Product	Online Hotel Reservation System			
Environment	All platforms like android, windows 7, windows XP, Mac			
LIMIOIIMEIIC	User has access to internet.			
Assumptions	Deployment deadline, Software, Hardware, and Power issues			
Pre-Requisite	User must firstly booked rooms before cancelling.			
Step No.	Execution des	scription	Proce	edure result
1	Select cancel	booking	Book	ing canceled

Comments				
	Passed	Failed	Not executed	

10.2.8 Store Customer's Details

Test case ID:	TC_08	QA Test Engineer		
Test Case version:	1.0	Reviewed By		
Test Date:	13/12/2020	Use Case Reference	e(s)	UC-08
Revision History	Nil			
Objective	Verify the sto	re customer detail fu	nctiona	ality
Product	Online Hotel I	Reservation System		
Environment	All platforms like android, windows 7, windows XP, Mac User has access to internet.			
Assumptions	Deployment deadline, Software, Hardware, and Power issues			
Pre-Requisite	User must booked rooms. User must entered valid details.			
Step No.	Execution des	scription	Proce	dure result
1.	Check details	Check details Det		ls displayed
2.	Edit details Details edited			ls edited
3.	Store customer details Details stored			
Comments				
Passed Failed Not executed				

10.2.9 Receive Confirmation Messages

Test case ID:	TC_09	QA Test Engineer		
Test Case version:	1.0	Reviewed By		
Test Date:	13/12/2020	Use Case Reference(s)	UC-09	
Revision History	Nil			
Objective	Verify the confirmation of booking			
Product	Online Hotel Reservation System			
Environment	All platforms like android, windows 7, windows XP, Mac			
Liivii Oiiiiielit	User has access to internet.			

Assumptions	Deployment deadline, Software, Hardware, and Power issues					
Pre-Requisite	User has Booked rooms	User has Booked rooms				
Step No.	Execution description Procedure result					
1.	Check confirmation message	Booking confirmed				
Comments						
Pas	Passed Failed Not executed					

10.2.10 Make Payment

Test case ID:	TC_10	QA Test Engineer		
Test Case version:	1.0	Reviewed By		
Test Date:	13/12/2020	Use Case Reference	e(s)	UC-10
Revision History	Nil			
Objective	Allow user to make payment			
Product	Online Hotel Reservation System			
Environment	All platforms like android, windows 7, windows XP, Mac User has access to internet.			
Assumptions	Deployment deadline, Software, Hardware, and Power issues			
Pre-Requisite	Confirmed booking			
Step No.	Execution des	scription	Proce	dure result
Step No. 1.	Execution des	-		Payment Method
Step No.		nt Method.	Valid select	Payment Method red.
Step No. 1. 2.	Enter Paymen	at Method. Card details.	Valid select Valid enter	Payment Method red. credit card details ed. dit card details are g, rejected otherwise
Step No. 1. 2.	Enter Paymen Enter Credit C	at Method. Card details.	Valid select Valid enter If Cre	Payment Method red. credit card details ed. dit card details are g, rejected otherwise

10.2.11 Generate Report

Test case ID:	TC_11	QA Test Engineer			
Test Case version:	1.0	Reviewed By			
Test Date:	13/12/2020	Use Case Reference	e(s)	UC-11	
Revision History	Nil				
Objective	Verify the reg	Verify the register account functionality of gym management system			
Product	Online Hotel I	Online Hotel Reservation System			
Environment	All windows Platforms like XP, windows 7etc and also SQL data base. User has access to internet.				
Assumptions	Deployment deadline, Software, Hardware, and Power issues				
Pre-Requisite	Booking is confirmed User Must pay dues.				
Step No.	Execution description Proc		Proce	edure result	
1. 2.	Enter CNIC If foreigner, enter passport number			CNIC entered Passport no. entered	
3.	Enter customer signature Sign		Signa	ture entered	
Comments					
Passed Failed Not executed					

10.2.12 Forget Password

Test case ID:	TC_12	QA Test Engineer		
Test Case version:	1.0	Reviewed By		
Test Date:	13/12/2020	Use Case Reference(s)	UC-12	
Revision History	Nil			
Objective	Verify the forget password selection functionality of gym			
Objective	management system			
Product	Online gym management system			
Environment	All platforms like android, windows 7, windows XP, Mac			

Assumptions	Deployment deadline, Software, Hardware, and Power issues			
Pre-Requisite	User has entered wrong password or has forgotten the password			
Step No.	Execution description	Procedure result		
1. 2.	Enter Wrong Password	Wrong password entered Link opened		
3.	Click Forgot Password link Link directs to right page	Enter your email and create a new password		
Comments				
	Passed Failed Not	executed		

11. Traceability Matrix

Sr. no	Requirement ID	Use Case ID	Test Case ID	Status	Date Completed
1	1	1	1	Complete	30-11-2022
2	2	2	2	Complete	1-12-2022
3	3	3	3	Complete	2-12-2022
4	4	4	4	Complete	3-12-2022
5	5	5	5	Complete	4-12-2022
6	6	6	6	Complete	5-12-2022
7	7	7	7	Complete	6-12-2022
8	8	8	8	Complete	7-12-2022
9	9	9	9	Complete	8-12-2022
10	10	10	10	Complete	9-12-2022
11	11	11	11	Complete	10-12-2022
12	12	12	12	Complete	10-12-2022

12. Major Deliverable

- **❖** Login
- **❖** Register

- Search Hotel
- ❖ Select Hotel
- Check Room Availability
- Confirm Booking
- Cancel Booking
- Store Customers Details
- Receive Confirmation Messages
- Make Payment
- Generate Report
- Forget Password

13. Risk and Assumptions

- Risk and assumptions are as follows:
- Unit testing will be completed before receiving code for system testing.
- All testing personnel have a good knowledge of the system
- Computers will be available during all working hours
- Power failure issues should be in mind
- Deadline issues should be in mind

14. Exist Criteria

The exit criteria are as follows:

- No high priority problems are open
- functions identified in the requirement document are present and working

15. References

https://www.scribd.com/doc/50269323/Hotel-Management-System

https://classroom.google.com/c/NTQ3MzQ4MTQ2NTk5/m/NTc1OTM4NTI3Njk1/details

http://gurramv.blogspot.com/2011/03/hotel-management-system-testing.html

THANKYOU.