

A
Project Presentation
On

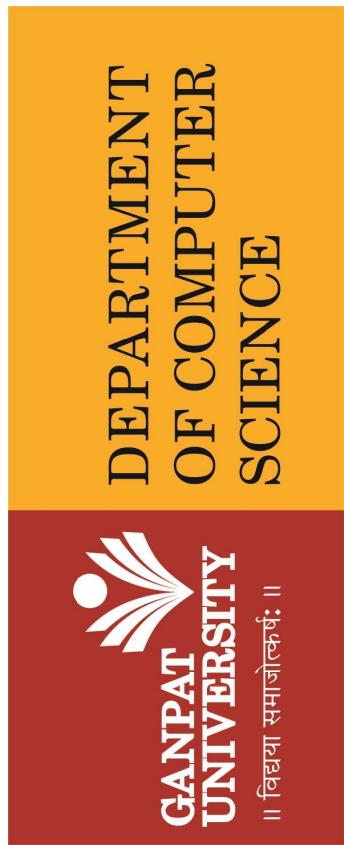
HOTEL MANAGEMENT

Submitted By

Makwana Vijay M. 13084231054
Modh Vivek D. 13084231060

M.Sc. (CA & IT) Semester-III

Internal Guided By
Krupa H. Bhavsar



Submitted to
Department of Computer Science,
Ganpat University, Ganpat Vidyanganagar - 384012
Group no:-1

PROJECT PROFILE

Project Definition :	Hotel Management System
Objective :	Online Room Booking Facility As Per As User Change For Different Packages
Front-End :	PHP 5.2.5
Back-End :	MySQL 5.0.45
Type of Application :	Web-base Application
Other Tools :	Adobe Dreamweaver CS3 , Ms office 2007 , Adobe Photoshop CS3
Developed By :	Makwana Vijay Modh Vivek
Time Duration :	90 Days

EXISTING SYSTEM

EXISTING SYSTEM

- It is complete manual System.
- Due to manual process, it requires more time for completion of any work
- In this system availability of vacant room status is to checked manually through the registers.
- Each an every entry has to be search manually via register.

NEED FOR NEW SYSTEM

NEED FOR NEW SYSTEM

- The new system is computerized system.
- Maintenance of data is very easy and workload is reduced.
- Visitor and Client can fetch information very easy like inquiry for room details information of room and booking process .
- This system provide different package facilities

HARDWARE/SOFTWARE REQUIREMENTS

Client Side

Minimum Hardware Requirements

Processor	:	1 MHZ
RAM	:	512MB
Hard Disk	:	10 GB (free space)

Minimum Software Requirements

Operating System	:	Windows XP or Any compatible OS
Web Browser	:	IE 6.0 or Any compatible web browser

HARDWARE/SOFTWARE REQUIREMENTS

Server Side

Minimum Hardware Requirements

Processor	:	2 MHZ
RAM	:	2 GB
Hard Disk	:	10 GB (Free space on HDD)

Minimum Software Requirements

Operating System	:	Windows Server 2003
Web Server	:	Apache 2.2.6

FUNCTIONAL SPECIFICATION

Admin

- ✓ Manage rooms
- ✓ Manage packages
- ✓ Manage cancellation
- ✓ Manage Advertiser
- ✓ Manage client
- ✓ Manage reports
- ✓ Manage feedback

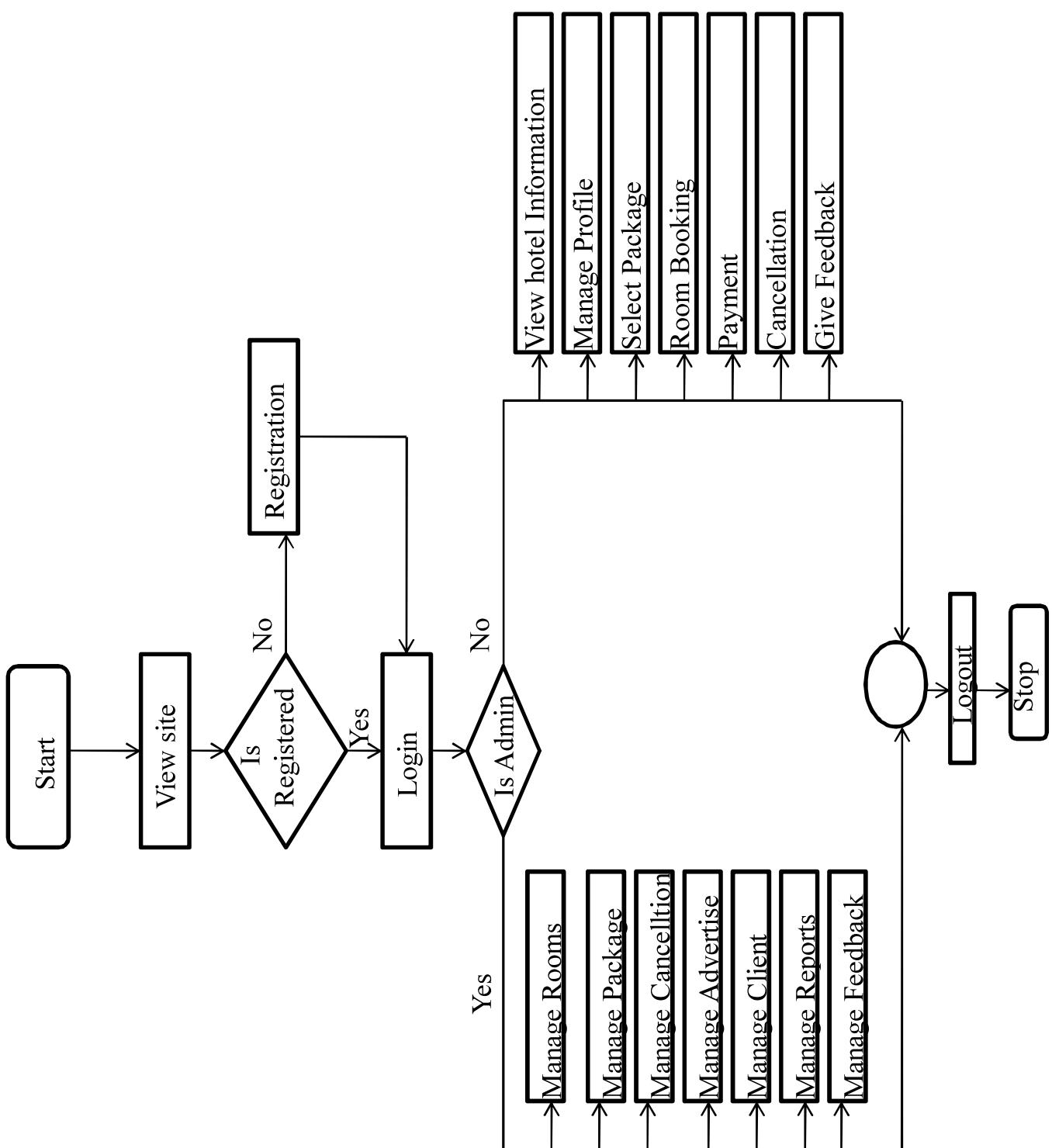
Client

- ✓ view hotel information
- ✓ Manage profile
- ✓ select package
- ✓ Room booking
- ✓ payment
- ✓ cancellation
- ✓ Give feedback

Visitor

- ✓ View website
- ✓ Registration

SYSTEM FLOW CHART

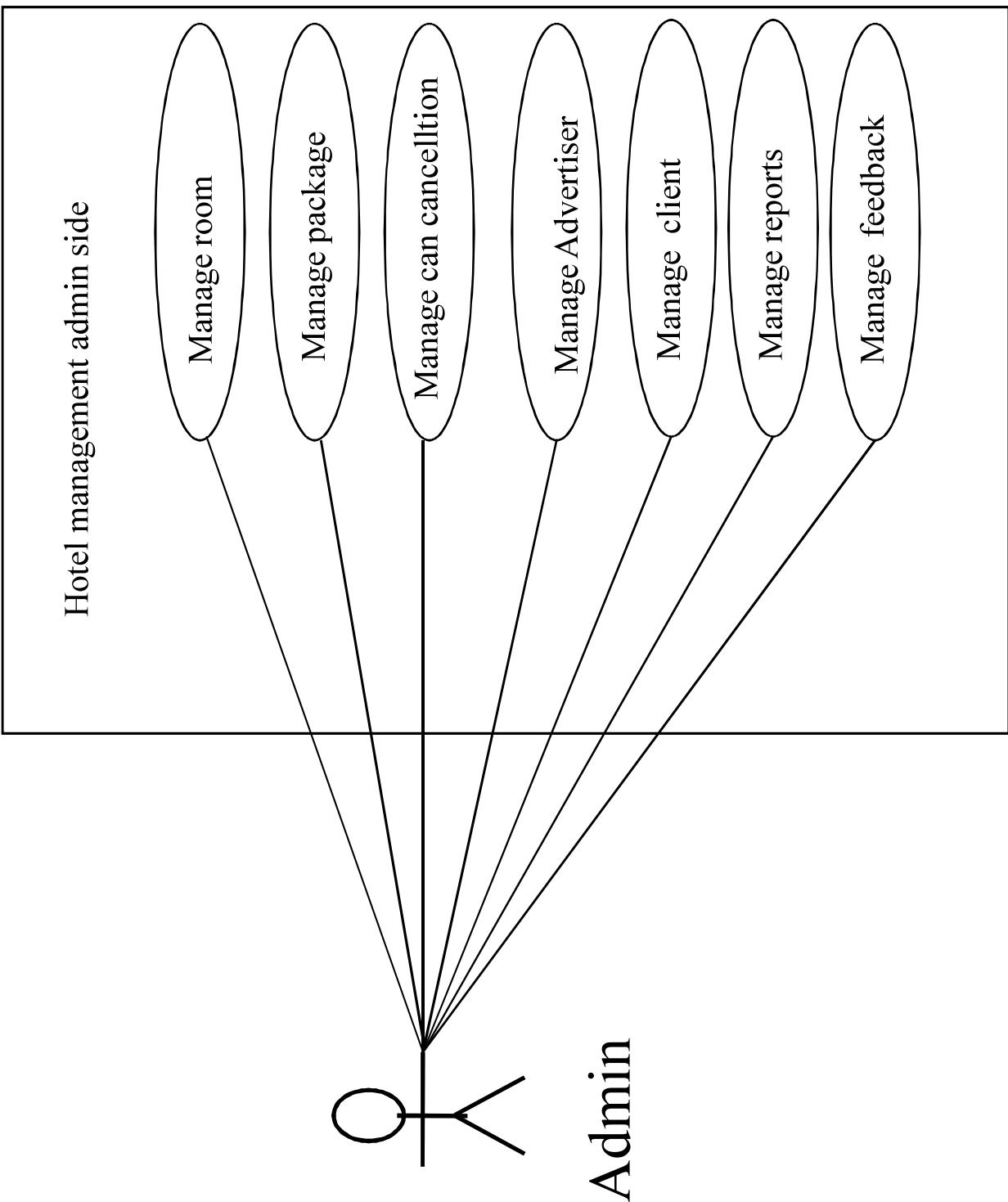


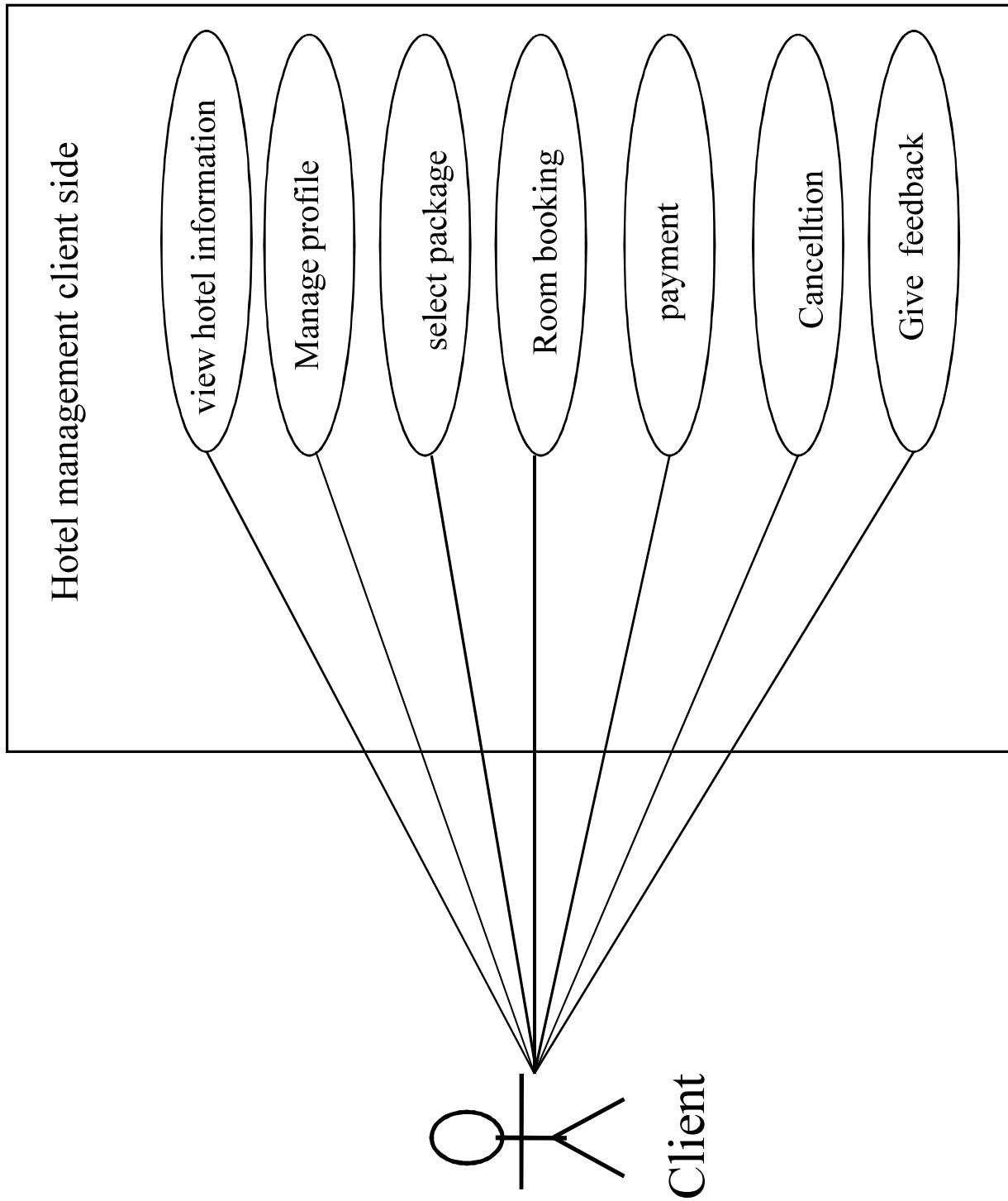
TIMELINE CHART

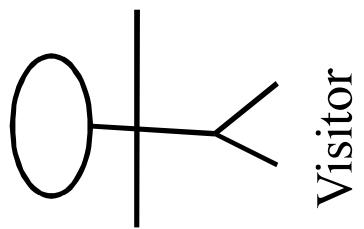
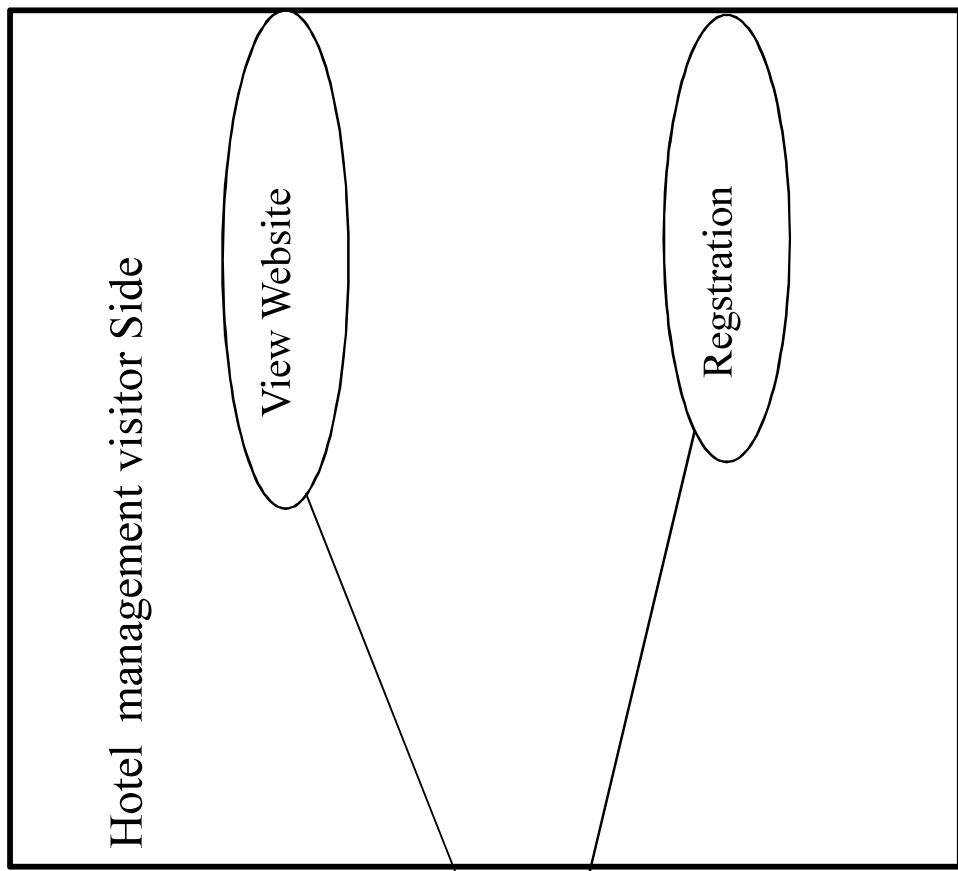
TimeLine Chart

Development Phase	120 Days						Duration n (Day)
	0 to 15 Day	16 to 30 Day	31 to 45 Day	46 to 60 Day	61 to 75 Day	76 to 90 Day	
Requirement Gathering							10
Analysis							15
Design							30
Coding							25
Testing							12
Implementation							08
Documentation							80
Total Time (Days)							90

UML Diagram



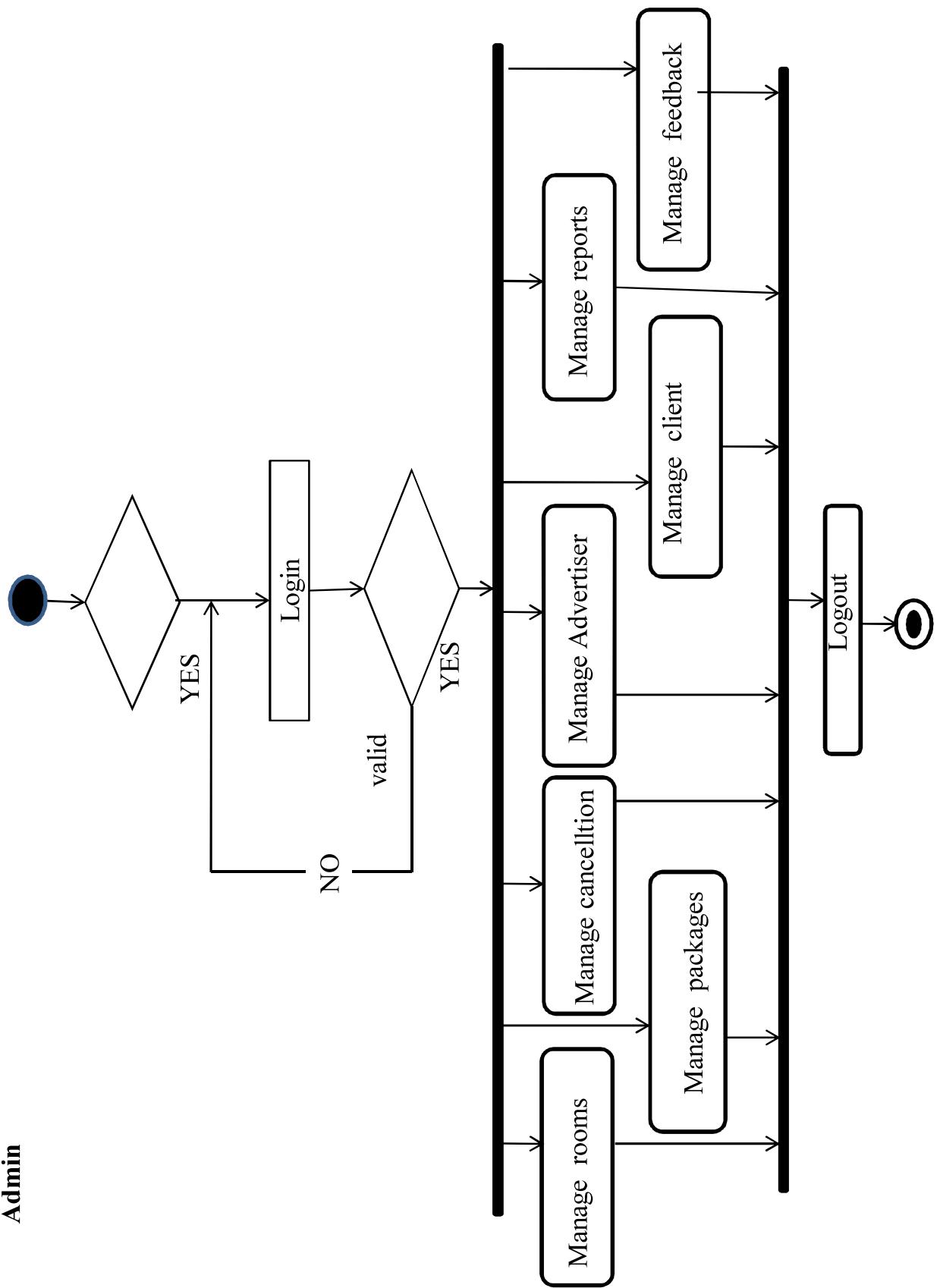




ACTIVITY DIAGRAM

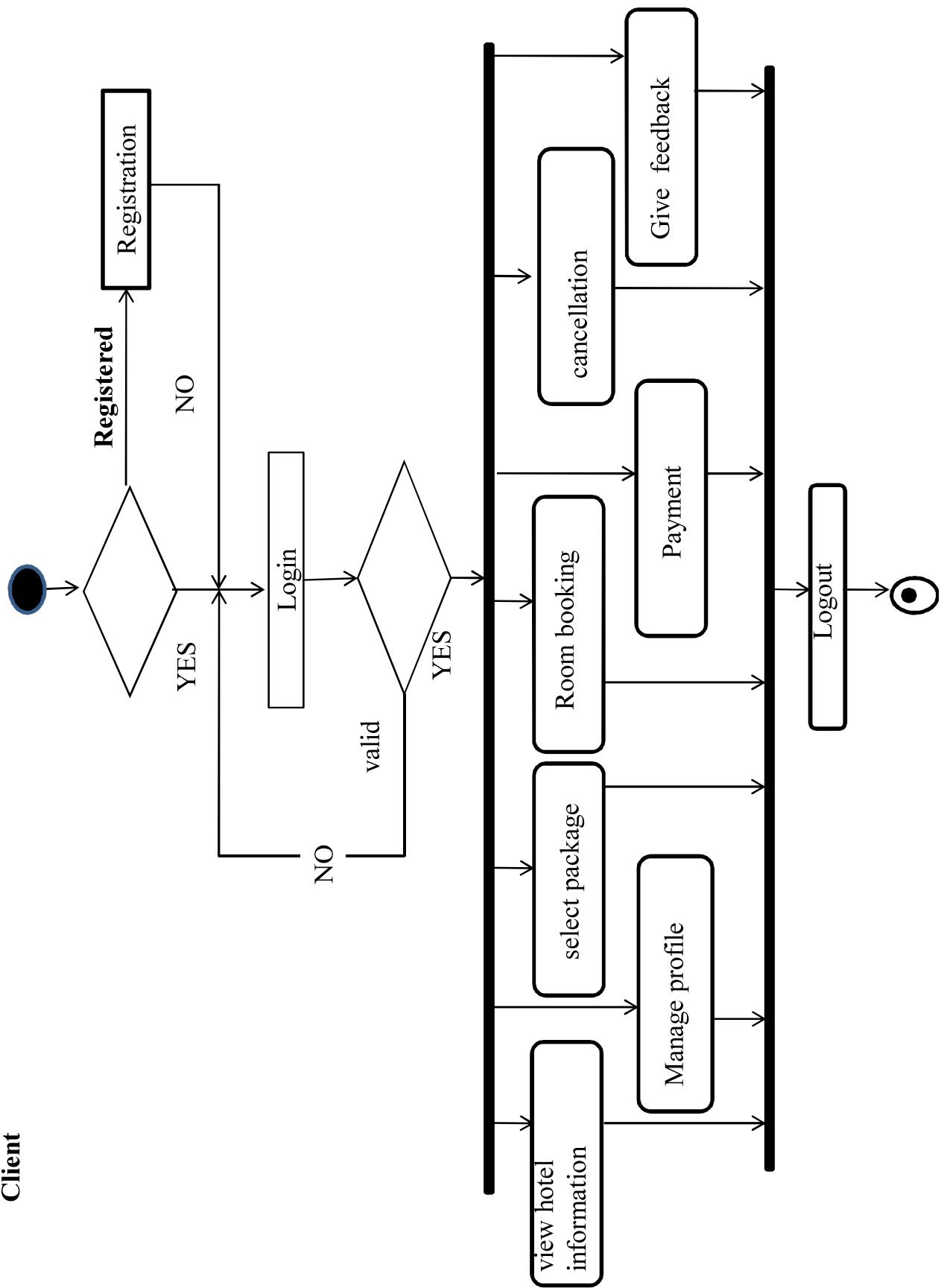
ACTIVITY FOR ADMIN

Admin

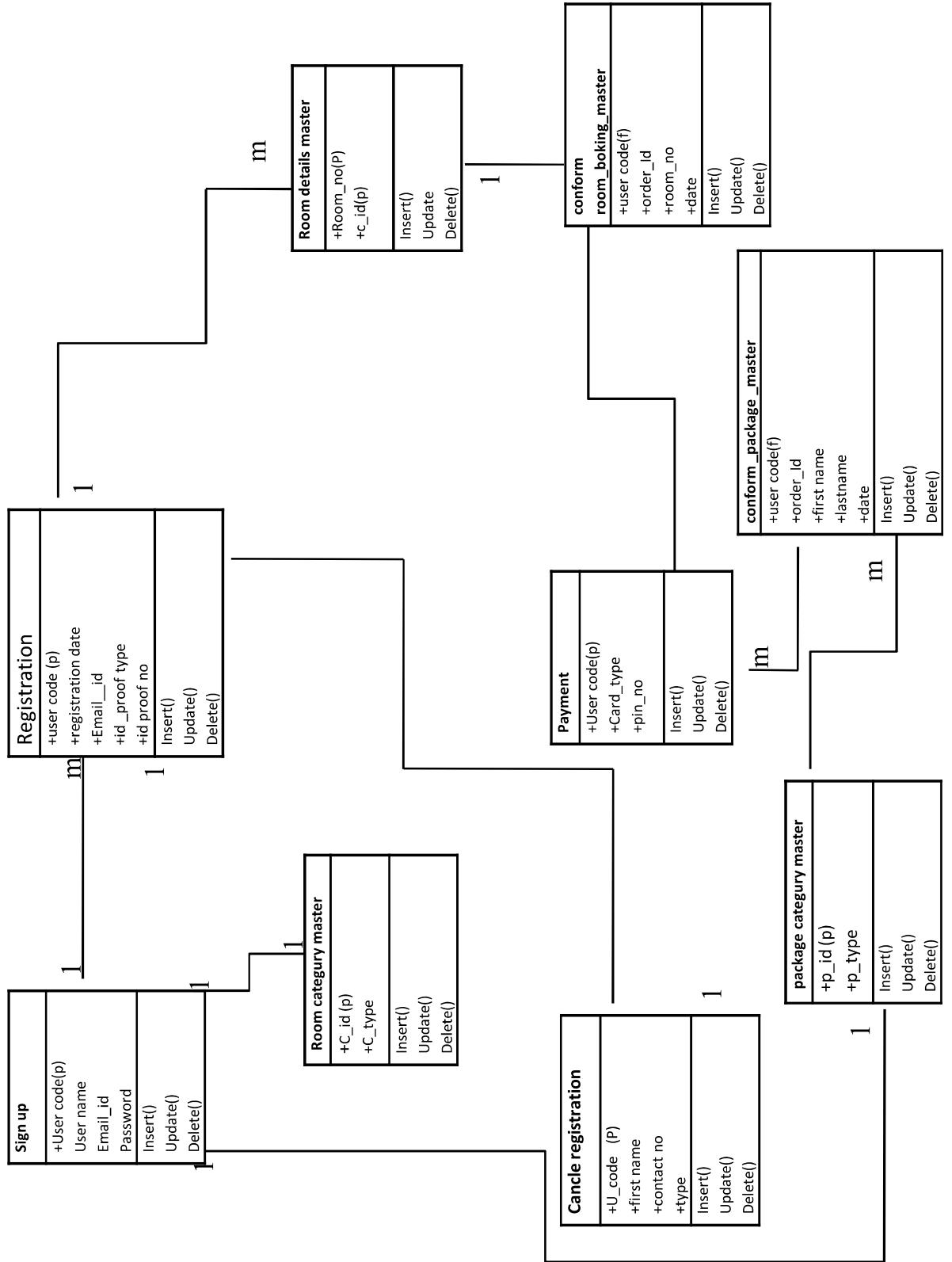


ACTIVITY FOR
CLIENT

Client

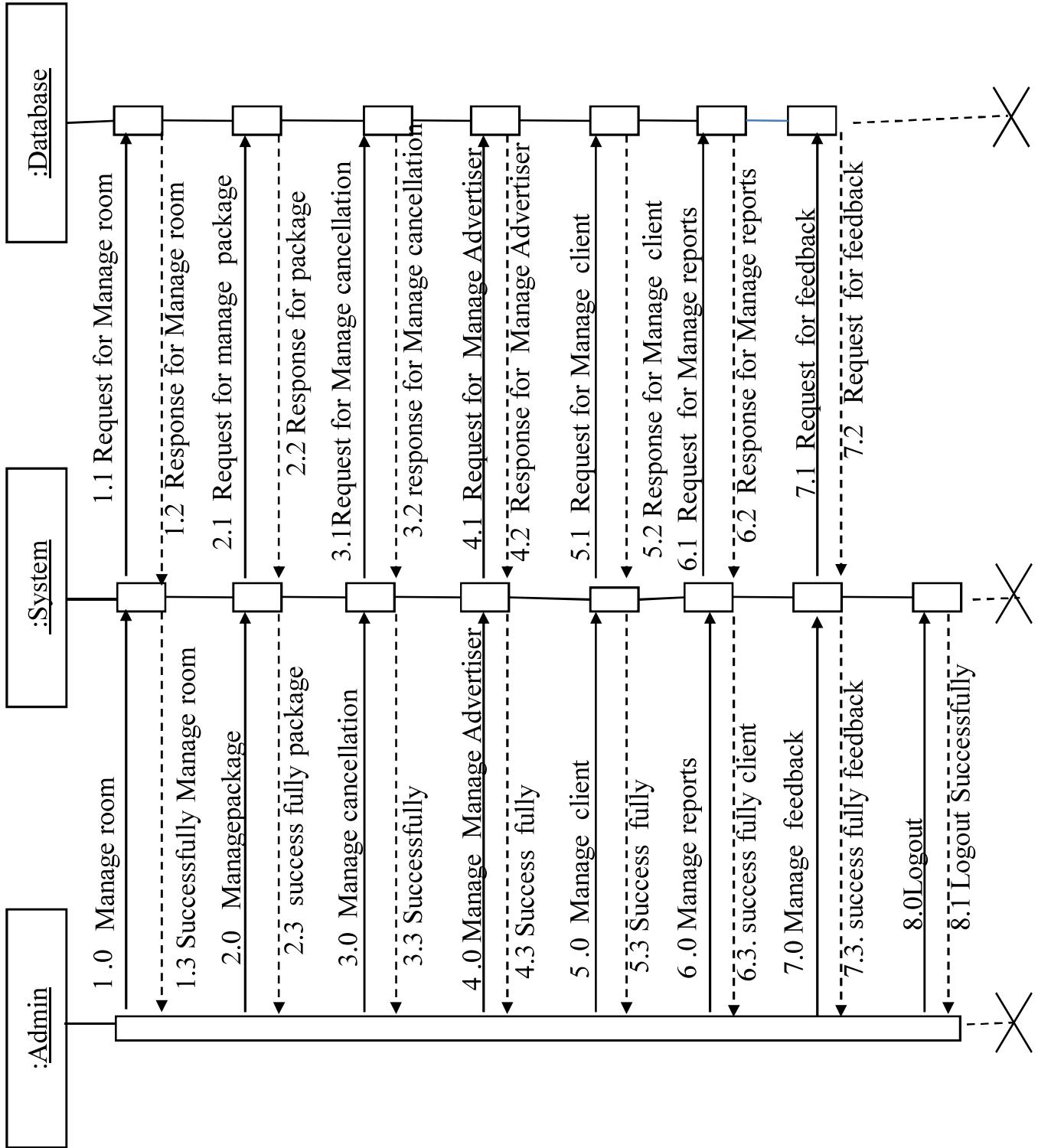


Class Diagram

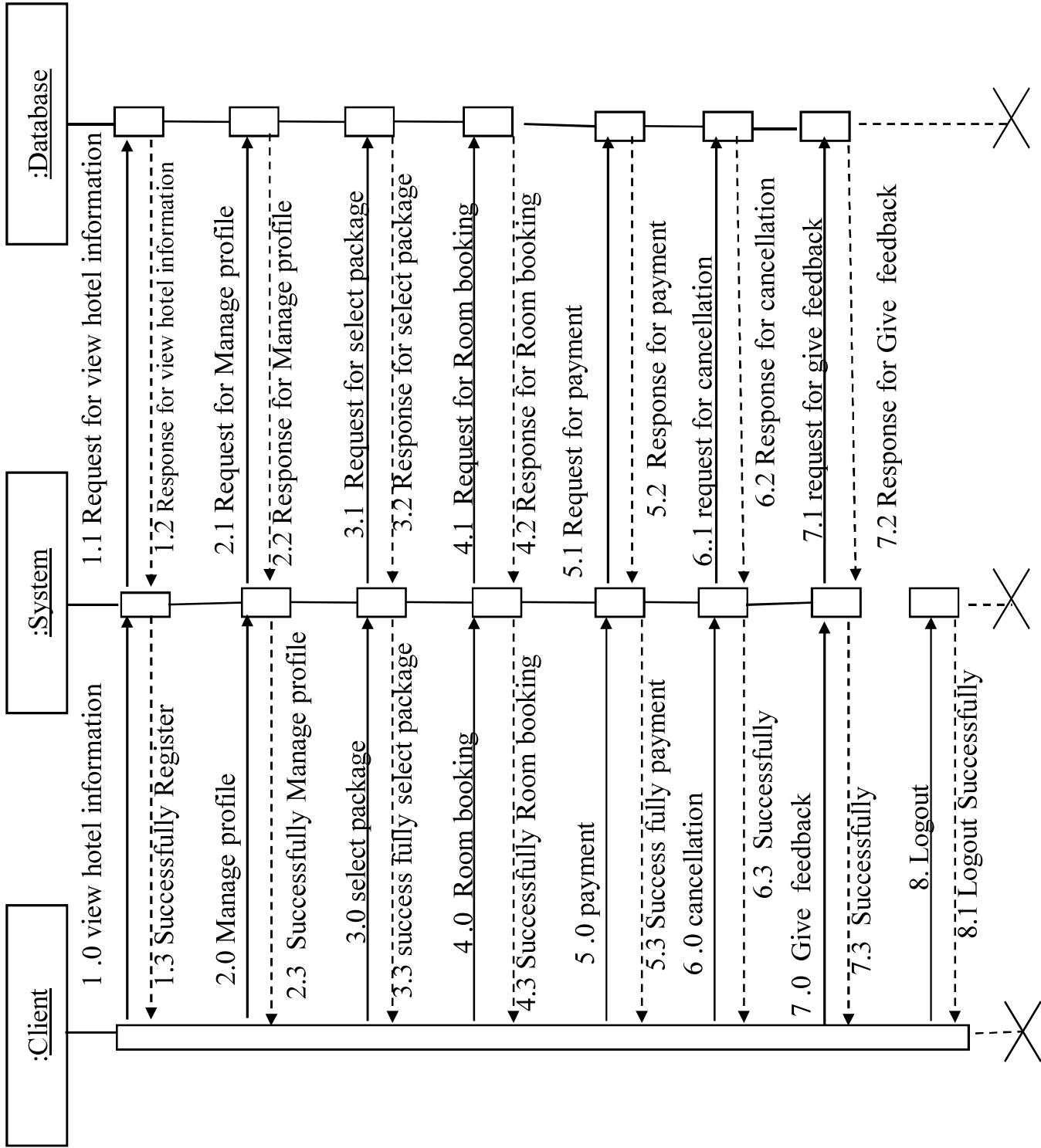


Sequence Diagram

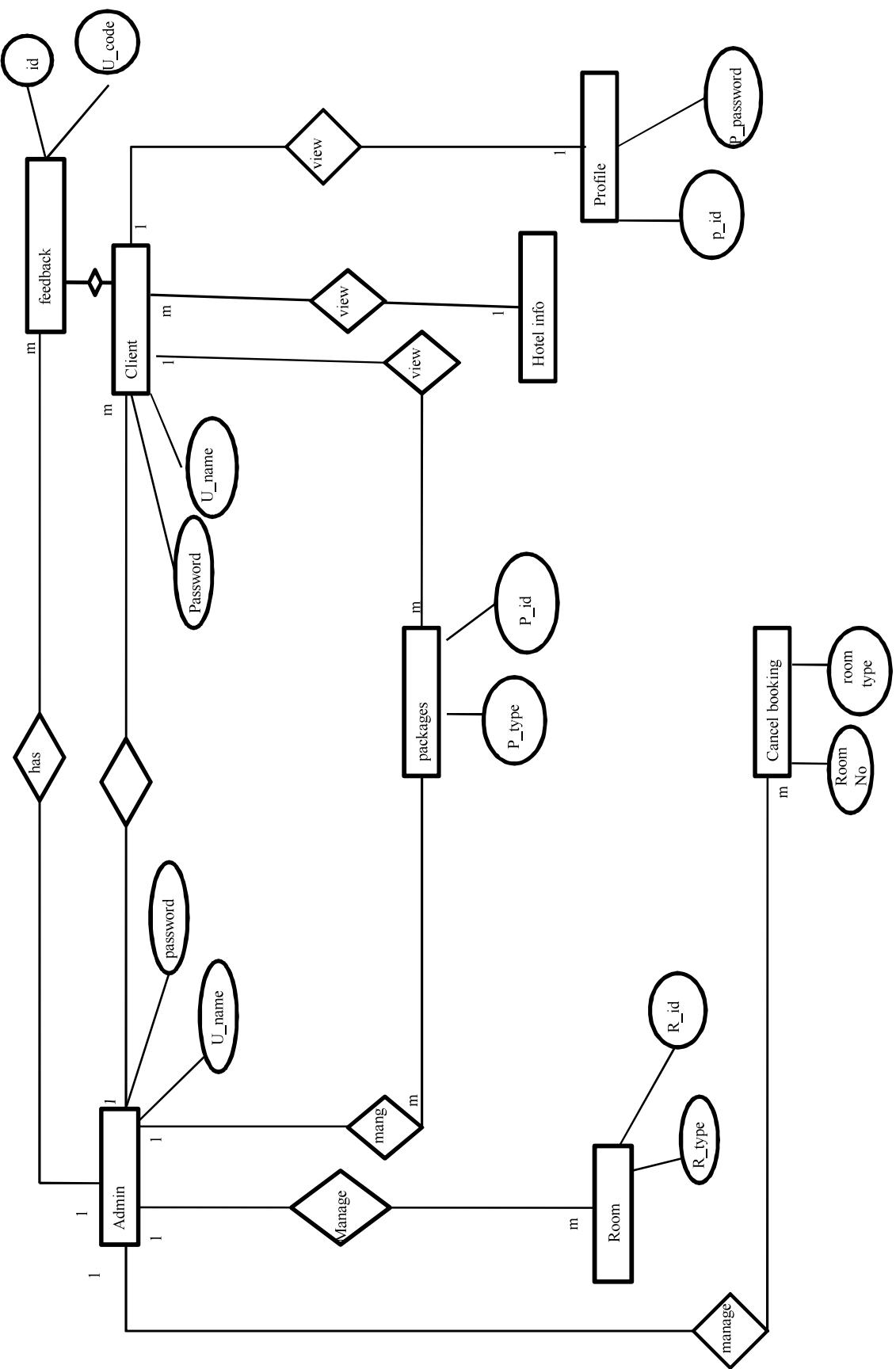
Admin side:



Client side :



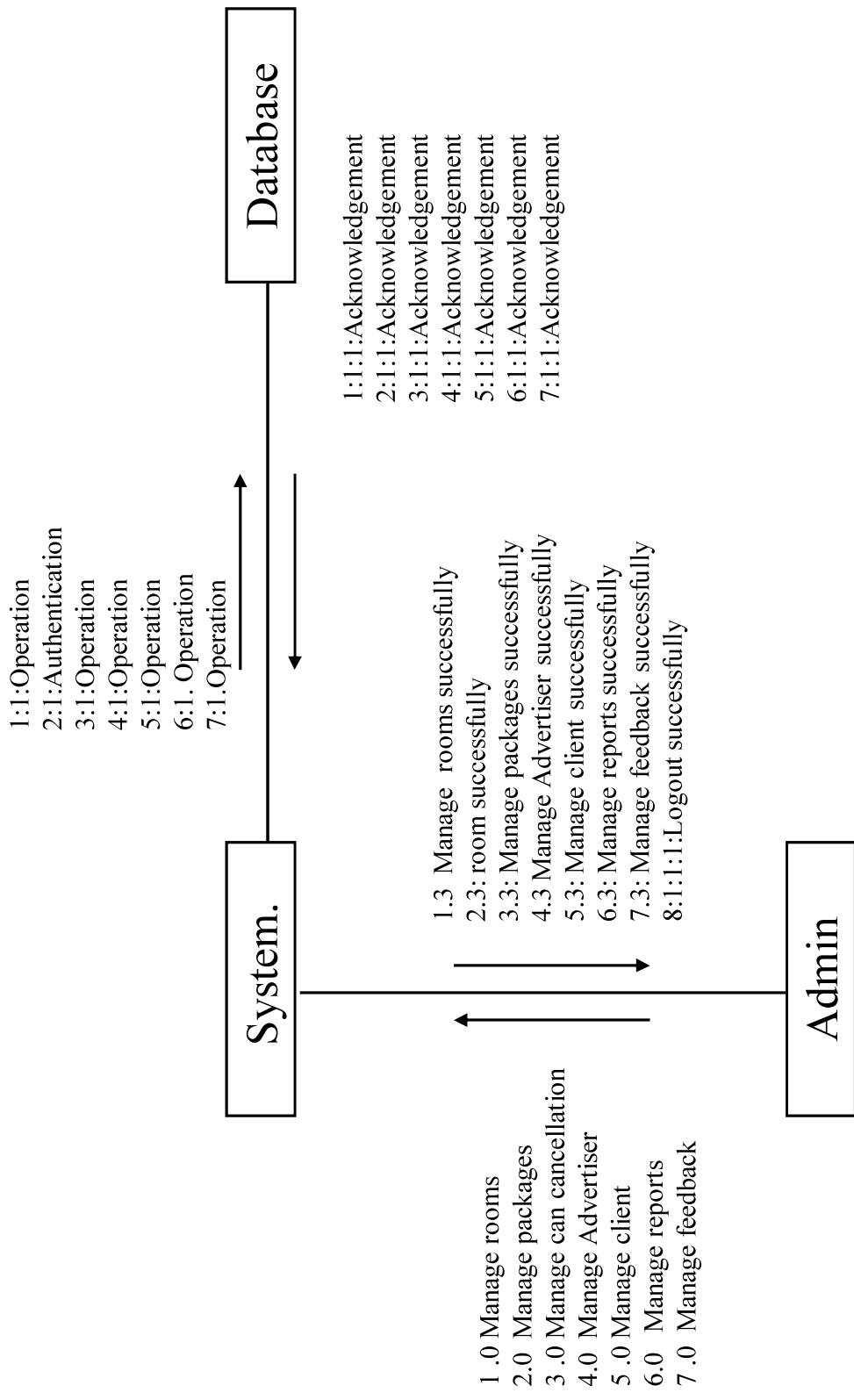
ER Diagram



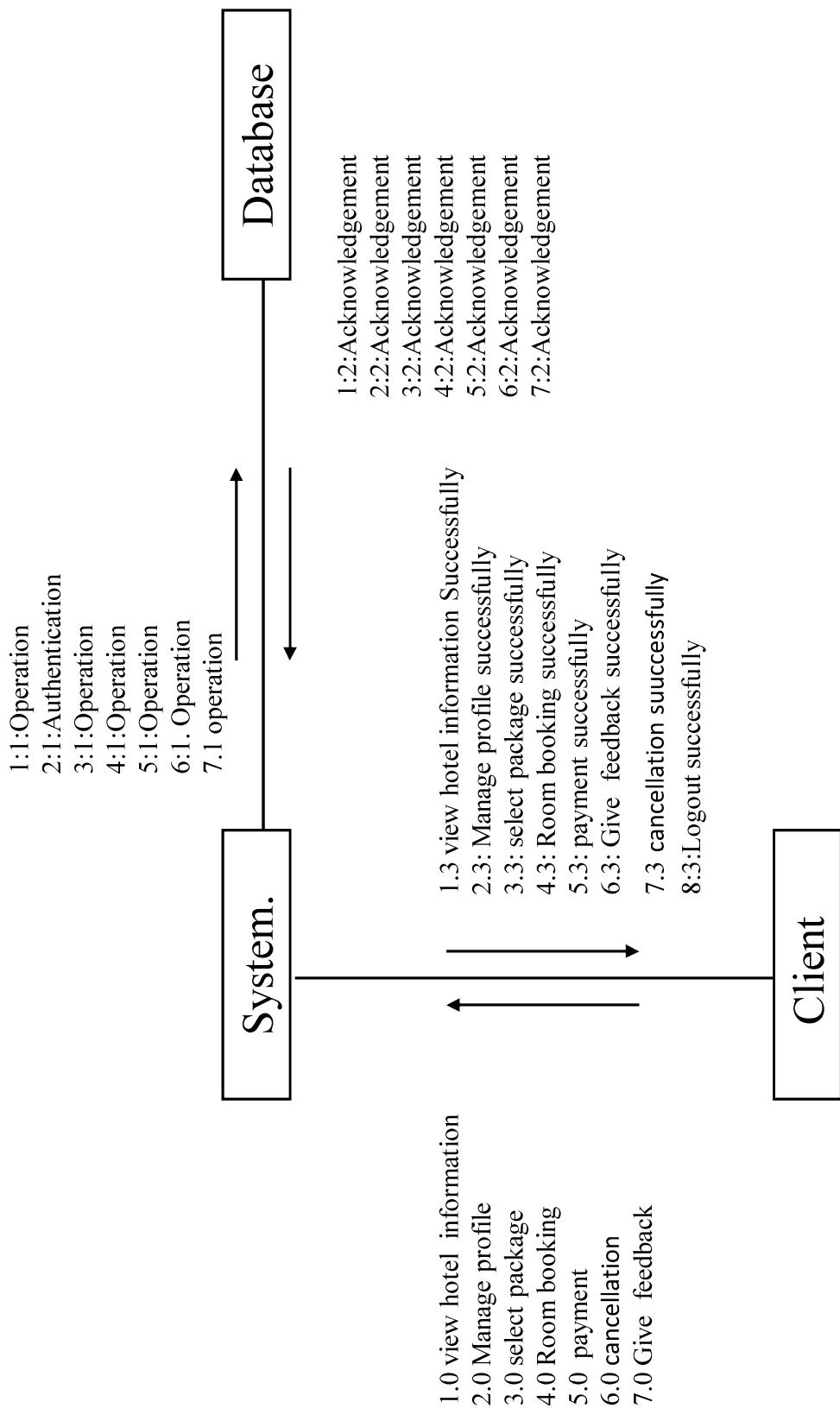
Collaboration Diagram

Collaboration Diagram Admin

Admin side Collaboration diagram



Client side Collaboration diagram



Data Dictionary

Table Name : Sign_up
Description : This table contain sign_up information.
Primary Key : U_CODE

<u>No</u>	<u>Field Name</u>	<u>Data Type(Size)</u>	<u>Constraint</u>	<u>Description</u>
1.	U_CODE	Numeric (10)	PRIMARY KEY	To Store The user code
2.	U_NMAE	Varchar(50)	NOT NULL	To Store The user name
3.	EMAIL_ID	Varchar(Max)	NOT NULL	To Store The e-mail id
4	PASSWORD	Varchar (20)	NOT NULL	To store The password

Table Name : Registration
Description : This table contain Registration.
Primary Key : U_CODE

<u>No</u>	<u>Field Name</u>	<u>Data Type(Size)</u>	<u>Constraint</u>	<u>Description</u>
1	U_CODE	Numeric	PRIMARY KEY	To Store The user code
2	F_Name	Varchar(20)	NOT NULL	To Store first name
3	L_NAME	Varchar(20)	NOT NULL	To store the last name
4	ADDRESS	Varchar(20)	NOT NULL	To store The address
5	CITY	Date(10)	NOT NULL	To store the name of city
6	PINCODE	Varchar(8)	NOT NULL	To Store the city pincode no
7	STATE	Varchar(10)	NOT NULL	To Store the name of state
8	EMAIL_ID	Numeric(10)	NOT NULL	To store the email id
9	CONTACT_NO	Varchar(12)	NOT NULL	To store the contact no
10	R_DATE	Varchar(10)	NOT NULL	To store the registration date
11	DOB	Numeric(10)	NOT NULL	To store the date of birth
12	ID_PRUFF_TYPE	Varchar(10)	NOT NULL	To store the Id_pruff_type
13	ID_PRUFF_NO	Varchar(10)	NOT NULL	To store the Id_pruff_no
14	STATUS	Varchar(10)	NOT NULL	To store the status
15	GANDER	Varchar(6)	NOT NULL	To store the gander

Table Name : Room_category_master
Description : This table contain Room category information.
Primary Key : C_ID

No	Field Name	Data Type(Size)	Constraint	Description
1	C_ID	Numeric(10)	PRIMARY KEY	To Store The c_id
2	C_TYPE	Varchar(20)	NOT NULL	To Store The c_type
3	C_SUBTYPE	Varchar(20)	NOT NULL	To store the c_sub type

Table Name : Room_Detail_master
Description : This table contain Room Detail information.
Primary Key : ROOM_NO
Foreign Key : C_ID

<u>NO</u>	<u>Fields Name</u>	<u>Data Type(Size)</u>	<u>Constraint</u>	<u>Description</u>
1	ROOM NO	Numeric	PRIMARY KEY	To Store The Room no
2	C_ID	Numeric	Foreign Key	To Store The c_id
3	OCCUPANCY	Numeric	NOT NULL	To Store The occupancy
4	TERRIF	Numeric	NOT NULL	To Store The tariff
5	STATUS	varchar	NOT NULL	To Store The Status
6	SPECIFICATION	varchar	NOT NULL	To Store The Specification

Table Name : Conform_Room_Booking_Master
Description : This table contain Room Detail confirmation information.
Foreign Key : U_CODE

<u>NO</u>	<u>Fields Name</u>	<u>Data Type(Size)</u>	<u>Constraint</u>	<u>Description</u>
1	U_CODE	Numeric (4)	PRIMARY KEY	To Store The user code
2	ORDER_ID	Numeric (4)	Foreign Key	To Store The o_id
3	ROOM_NO	Numeric (4)	NOT NULL	To Store The r_no
4	TYPE	Numeric (20)	NOT NULL	To Store The type
5	NO_OF_PERSON	Varchar(2)	NOT NULL	To Store The no_of_person
6	TERRIF	Varchar(6)	NOT NULL	To Store The terrif
7	SERVICE_TAX	Numeric (5)	NOT NULL	To Store The service_tax
8	TOTAL_TERRIF	Numeric (6)	NOT NULL	To Store The total_terrif
9	STATUS	Varchar(20)	NOT NULL	To Store The status
10	FINAL_TERRIF	Numeric (6)	NOT NULL	To Store The final_terrif
11	DATE	Date(10)	NOT NULL	To Store The Date
12	REMARK	Varchar(50)	NOT NULL	To Store The remark

Table Name : Room_Detail_master
Description : This table contain Room Detail information.
Primary Key : ROOM_NO
Foreign Key : C_ID

<u>NO</u>	<u>Fields Name</u>	<u>Data Type(Size)</u>	<u>Constraint</u>	<u>Description</u>
1	ROOM NO	Numeric(4)	PRIMARY KEY	To Store The Room no
2	C_ID	Numeric(4)	FROEIGN KEY	To Store The category id
3	OCCUPANCY	Numeric (2)	NOT NULL	To Store The occupancy
4	TERRIF	Numeric (6)	NOT NULL	To Store The terrif
5	STATUS	Varchar(20)	NOT NULL	To Store The Status
6	SPECIFICATON	Varchar(6)	NOT NULL	To Store The Specification

Table Name : Cancle Registratio
Description : This table contain cancle registratio .
Primary Key : U_CODE

<u>No</u>	<u>Field Name</u>	<u>Data Type(Size)</u>	<u>Constraint</u>	<u>Description</u>
1	U_CODE	Int (10)	PRIMARY KEY	To Store The user code
2	FIRST NAME	varchar (20)	NOT NULL	To Store The first name
3	LAST NAME	varchar (20)	NOT NULL	To Store The last name
4	CONTACT NO	Varchar (15)	NOT NULL	To Store The contact no
5	REASON	Varchar(30)	NOT NULL	TO Store the reason
6	DATE	varchar (10)	NOT NULL	To Store The date

Table Name : Payment
Description : This table contain payment .
Primary Key : U_CODE

<u>No</u>	<u>Field Name</u>	<u>Data Type(Size)</u>	<u>Constraint</u>	<u>Description</u>
1	U_CODE	Int (4)	PRIMARY KEY	To Store The user code
2	BANK NAME	Varchar (20)	NOT NULL	To Store The bank name
3	CARD TYPE	Varchar (20)	NOT NULL	To store the card type
4	PINCODE	Int (10)	NOT NULL	To Store The pin code
5	VALID DATE	Varchar(10)	NOT NULL	To Store The valid date
6	AMOUNT	Int (6)	NOT NULL	To store the amount

Table Name : Conform Package Master
Description : This table contain conform package master .
Primary Key : U_CODE

<u>No</u>	<u>Field Name</u>	<u>Data Type(Size)</u>	<u>Constraint</u>	<u>Description</u>
1	U_CODE	Int(10)	PRIMARY KEY	To Store The user code
2	FIRST NAME	Varchar(20)	NOT NULL	To Store The first name
3	LAST NAME	Varchar(20)	NOT NULL	To Store The last name
4	CONTACT NO	Varchar(15)	NOT NULL	To Store The contact no
5	DATE	Varchar(10)	NOT NULL	To Store The date

Input Design

Input Design

Page Name: Admin Login

Description: The login page for Admin login

The screenshot shows a web browser window with the title "Untitled Document" and the URL "localhost/testfinancemanagement/login.php". The page has a header with the Mediterra Hotel logo and navigation links for Home, Administration, Services, About Us, Contact Us, Sign Up, and Log In. The main content area features a large image of a white, multi-story building with a prominent dome, identified as "Facilities at The Palace". Below the image is a section titled "Mediterra Hotel" with a brief description of the hotel's history and services. To the right is a "LOG IN" form with fields for "User name" (set to "admin"), "Password" (set to "*****"), and "Type" (set to "Admin"). A "Login" button is present, along with a "Forgot Password" link. At the bottom of the page, there is a footer with links for Home, Administration, Services, About Us, Contact Us, and a copyright notice.

Mediterra HOTEL

Facilities at The Palace

Mediterra Hotel
The Palace is the oldest hotel in the city of Palakkad. It was built in 1922 by Mr. C. K. George, a local businessman. The hotel has been in operation since then and has become a popular destination for tourists and business travelers. It is a 4-star hotel and offers a range of facilities including air-conditioned rooms, a restaurant, a bar, and a swimming pool. The hotel is located in the heart of the city, just a few minutes away from the main railway station and bus stand. The architecture of the hotel is unique, featuring a blend of traditional Indian and modern Western styles. The hotel has a total of 50 rooms, all of which are well-furnished and comfortable. There are also several conference rooms available for meetings and events. The hotel is managed by a team of experienced professionals who ensure that all guest requirements are met. The hotel is a favorite among tourists for its excellent service and facilities.

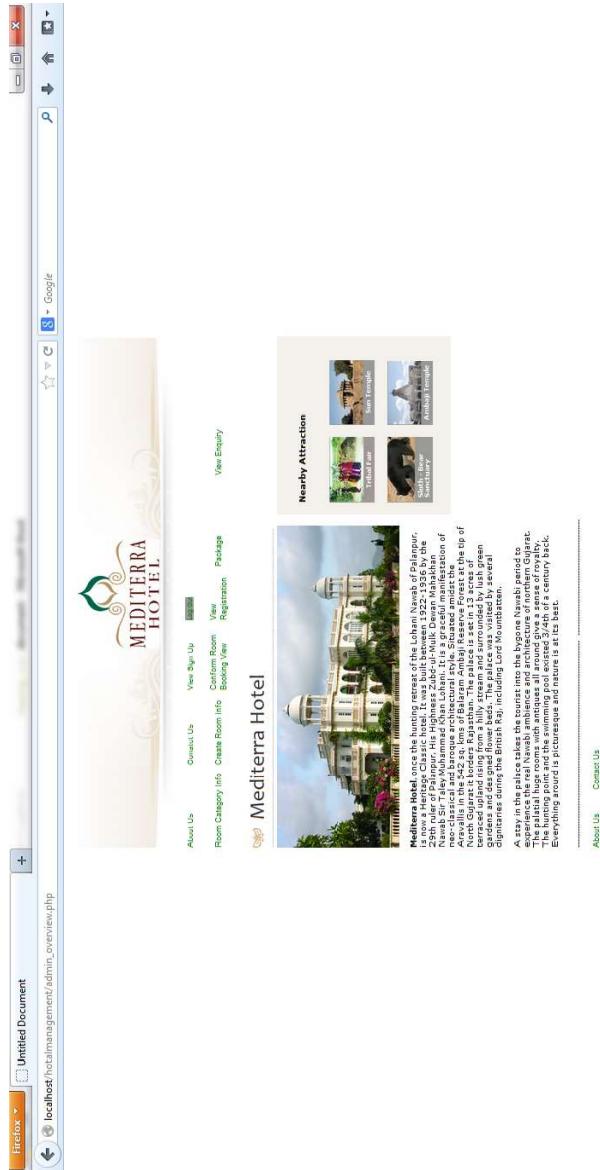
Log In

Forgot Password

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Page Name: Admin_overview

Description: The page for Admin_overview



Page Name: Admin_room_category_master

Description: The page for Admin_room_category_master

Firefox ▾ Untitled Document +

localhost/localmanagement/admin_room_category_master.php

Mediterra Hotel

About Us Contact Us View Sign Up Log On

Room Category Info Create Room Info Conform Room View Registration View Enquiry

Booking View

ROOM CATEGORY MASTER

(*) Must Be Required Field

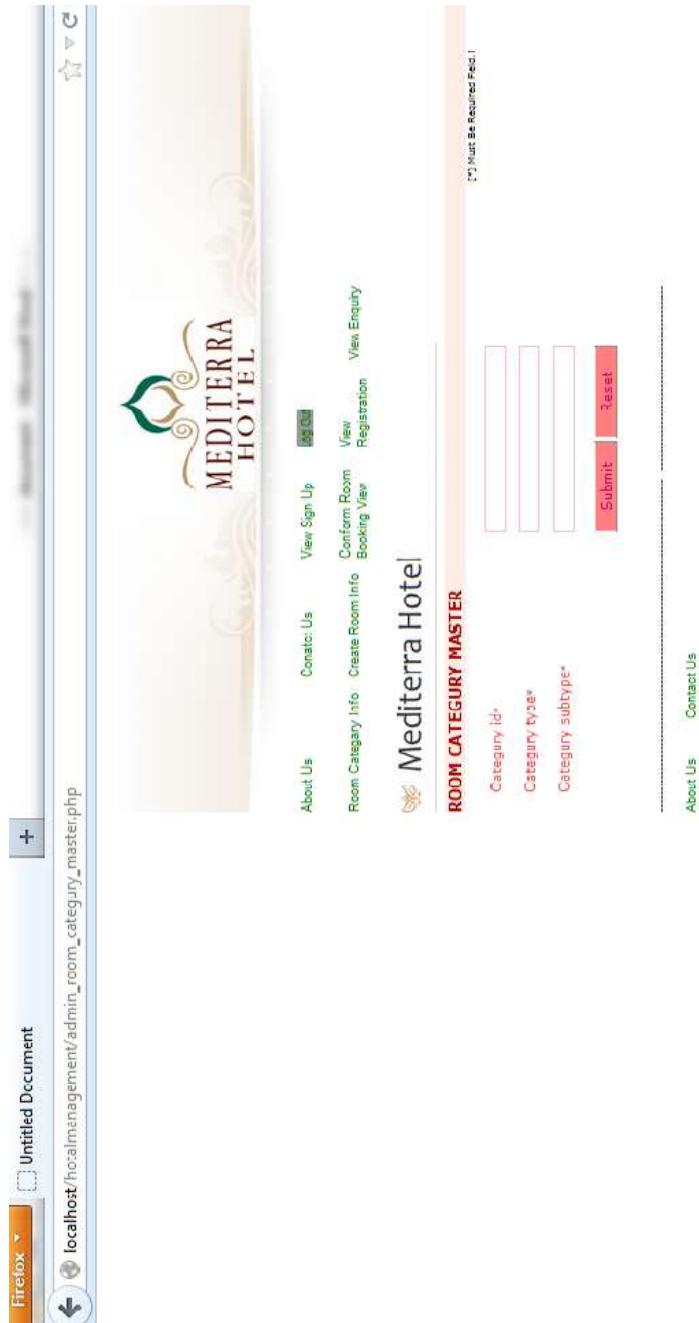
Category Id*

Category type*

Category subtype*

Submit Reset

About Us Contact Us



Page Name: Admin_room_create_detail_master

Description: The page Admin_room_create_detail_master

Facebook +

localhost:8080/hotelmanagement/admin/room_detail_master.php

Mediterra Hotel

ROOM DETAIL MASTER

From: 12:00 PM To: 12:00 PM

Category ID: mamanta123

Occupancy: DLA

Tenure: 1200

Status: Check-In

Specification:oice facility

About Us Create Us New Sign Us Logout Room Category Info Create Room Info Customer Room Fee Registration View Enquiry Booking View

Page Name: Admin_conform_room_booking_view
Description: The page for Admin_conform_room_booking_view

The screenshot shows a web browser window with the following details:

- Address Bar:** Firefox - Untitled Document | localhost/hotelmanagement/admin/conform_room_booking_view.php
- Header:** MEDITERRA HOTEL
- Navigation:** About Us, Contact Us, Create Room Info, Conform Room Booking View, View Registration, View Enquiry.
- Content:** A table titled "View conform room" showing room bookings. The table has columns: USER_ID, ORDER_CODE, ROOM_NO, TYPE, NO_OF_PERSON, TARIFF, SERVICE_TARIFF, TOTAL_TARIFF, STATUS, FINAL_TARIFF, DATE, and REMARK.

USER_ID	ORDER_CODE	ROOM_NO	TYPE	NO_OF_PERSON	TARIFF	SERVICE_TARIFF	TOTAL_TARIFF	STATUS	FINAL_TARIFF	DATE	REMARK
1	10	20	Single Room	3	12		33	Checkin	12	2013-03-10	hero
4	5	3	Single Room	3	12		33	Checkin	12	2013-03-10	group
10	20	20	Single Room	2	120		240	Checkin	960	2013-03-10	hero
120	111	120	Single Room	1	120		200	Checkin	2000	10/12/2014	nil
122	1222	120	Single Room	2	120		240	Checkin	121	14/12/2014	nil
123	10	1	Single Room	1	12		33	Checkin	12	21/03/2013	nohero
705	8737	8737	Single Room	1	787		787	Checkin	787	15/12/2014	60%
2020	13	30	Single Room	1	2000		2000	Checkin	1000	20/12/2014	50%
2024	100	100	Single Room	1	900		900	Checkin	900	16/12/2014	nil

Page Name: Admin_sign_up_view
Description: The page for Admin sign up

Page Name: Admin_sign_up_view
Description: The page for Admin_sign_up_view

Page Name: Admin_registration_view

Description: The page for Admin_registration_view

The screenshot shows a web application interface for managing hotel registrations. At the top, there's a header bar with a logo for "MEDITERRA HOTEL" featuring a stylized green tree or flame design. Below the header, there are navigation links: "About Us", "Contact Us", "View Sign Up", "Logout", "Room Create/Info", "Create Room Info", "Concierge Booking View", "Registration", and "View Equity".

The main content area has two sections. On the left, there's a table titled "Registration View" with columns: ID, FIRST NAME, LAST NAME, ADDRESS, CITY, PIN-CODE, STATE, E-MAIL ID, CONTACT NO, and STATUS. The table contains 12 rows of data. On the right, there's a "Registration View" form with fields for "FIRST NAME", "LAST NAME", "ADDRESS", "CITY", "PIN-CODE", "STATE", "E-MAIL ID", and "CONTACT NO". Below the form, there are "Submit" and "Cancel" buttons.

ID	FIRST NAME	LAST NAME	ADDRESS	CITY	PIN-CODE	STATE	E-MAIL ID	CONTACT NO	STATUS
1	2023-2023	Test	1234567890	Hyderabad	500001	AP	test@gmail.com	9876543210	Active
2	2023-2023	Test	1234567890	Hyderabad	500001	AP	test@gmail.com	9876543210	Active
3	2023-2024	Test	1234567890	Hyderabad	500001	AP	test@gmail.com	9876543210	Active
4	2023-2024	Test	1234567890	Hyderabad	500001	AP	test@gmail.com	9876543210	Active
5	2023-2023	Test	1234567890	Hyderabad	500001	AP	test@gmail.com	9876543210	Active
6	2023-2024	Test	1234567890	Hyderabad	500001	AP	test@gmail.com	9876543210	Active
7	2023-2024	Test	1234567890	Hyderabad	500001	AP	test@gmail.com	9876543210	Active
8	2023-2024	Test	1234567890	Hyderabad	500001	AP	test@gmail.com	9876543210	Active
9	2023-2024	Test	1234567890	Hyderabad	500001	AP	test@gmail.com	9876543210	Active
10	2023-2024	Test	1234567890	Hyderabad	500001	AP	test@gmail.com	9876543210	Active
11	2023-2024	Test	1234567890	Hyderabad	500001	AP	test@gmail.com	9876543210	Active

Page Name: Admin_conform_room_booking_view
Description: The page for Admin_conform_room_booking_view

Firefox - Untitled Document | localhost/hotelmanagement/admin_conform_room_booking_view.php

Home Contact Us Room Category Info Create Room Info View Sign Up Conform Room Booking View Visual Registration Enquiry

Mediterra Hotel

[View conform room](#)

User Type	Order ID	Room No	Type	No. of Person	Terrif.	Service Tax	Total Terrif.	Status	Final Terrif.	Date	Remark
1	10	22	Gold Room	3	22		23	CheckIn	22	2023-03-20	Gold
4	5	3	Gold Room	3	33		33	CheckIn	22	2023-03-20	Gold
16	20	17	Gold Room	7	150		150	CheckIn	150	2023-03-20	Gold
101	113	101	Gold Room	1	120		120	CheckIn	120	2023-03-20	Gold
102	122	120	Gold Room	2	240		240	CheckIn	240	2023-03-20	Gold
111	40	4	Gold Room	4	44		44	CheckIn	44	2023-03-20	Gold
787	8787	8787	Gold Room	1	787		787	CheckIn	787	2023-03-20	Gold
1000	15	25	Gold Room	1	3000		3000	CheckIn	3000	2023-03-20	Gold
1004	700	10	Gold Room	1	800		800	CheckIn	800	2023-03-20	Gold

Page Name: Admin_sign_up_view
Description: The page for Admin_sign_up_view

Screenshot of a web browser showing the Admin_sign_up_view page. The page title is "Untitled Document". The URL in the address bar is "localhost:5100/admin/sign_up/view.php". The page header includes a logo for "MEDITERRA HOTEL" and links for "About Us", "Contact Us", "View Sign Up", "Room Category", "Create Room into Database", "View Room", "Booking View", "Registration", and "View Employee". The main content area is titled "Sign Up View" and contains a table with user sign-up information.

USERID	USERNAME	E MAIL ID	PASSWORD
221210	arun@99.com	arun@99.com	123456
221214	tanvi@99.com	tanvi@99.com	123456
221218	1991	1991	123456
221216	nitin@99.com	nitin@99.com	123456
221217	1998	1998@99.com	123456
121218	lakshmi@99.com	lakshmi@99.com	123456
121219	yash@99.com	yash@99.com	123456
121220	tanvi@99.com	tanvi@99.com	123456
121221	1991	1991@99.com	123456
121222	deepali@99.com	deepali@99.com	123456
121223	1993	1993@99.com	123456
121224	lakshmi@99.com	lakshmi@99.com	123456
121225	yash@99.com	yash@99.com	123456
121226	tanvi@99.com	tanvi@99.com	123456
121227	1991	1991@99.com	123456
121228	deepali@99.com	deepali@99.com	123456
121229	1993	1993@99.com	123456
121230	lakshmi@99.com	lakshmi@99.com	123456
121231	yash@99.com	yash@99.com	123456
121232	tanvi@99.com	tanvi@99.com	123456
121233	1991	1991@99.com	123456
121234	deepali@99.com	deepali@99.com	123456
121235	1993	1993@99.com	123456
121236	lakshmi@99.com	lakshmi@99.com	123456
121237	yash@99.com	yash@99.com	123456
121238	tanvi@99.com	tanvi@99.com	123456
121239	1991	1991@99.com	123456
121240	deepali@99.com	deepali@99.com	123456
121241	1993	1993@99.com	123456
121242	lakshmi@99.com	lakshmi@99.com	123456
121243	yash@99.com	yash@99.com	123456
121244	tanvi@99.com	tanvi@99.com	123456
121245	1991	1991@99.com	123456
121246	deepali@99.com	deepali@99.com	123456
121247	1993	1993@99.com	123456
121248	lakshmi@99.com	lakshmi@99.com	123456
121249	yash@99.com	yash@99.com	123456
121250	tanvi@99.com	tanvi@99.com	123456
121251	1991	1991@99.com	123456
121252	deepali@99.com	deepali@99.com	123456
121253	1993	1993@99.com	123456
121254	lakshmi@99.com	lakshmi@99.com	123456
121255	yash@99.com	yash@99.com	123456
121256	tanvi@99.com	tanvi@99.com	123456
121257	1991	1991@99.com	123456
121258	deepali@99.com	deepali@99.com	123456
121259	1993	1993@99.com	123456
121260	lakshmi@99.com	lakshmi@99.com	123456
121261	yash@99.com	yash@99.com	123456
121262	tanvi@99.com	tanvi@99.com	123456
121263	1991	1991@99.com	123456
121264	deepali@99.com	deepali@99.com	123456
121265	1993	1993@99.com	123456
121266	lakshmi@99.com	lakshmi@99.com	123456
121267	yash@99.com	yash@99.com	123456
121268	tanvi@99.com	tanvi@99.com	123456
121269	1991	1991@99.com	123456
121270	deepali@99.com	deepali@99.com	123456
121271	1993	1993@99.com	123456
121272	lakshmi@99.com	lakshmi@99.com	123456
121273	yash@99.com	yash@99.com	123456
121274	tanvi@99.com	tanvi@99.com	123456
121275	1991	1991@99.com	123456
121276	deepali@99.com	deepali@99.com	123456
121277	1993	1993@99.com	123456
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121279	yash@99.com	yash@99.com	123456
121280	tanvi@99.com	tanvi@99.com	123456
121281	1991	1991@99.com	123456
121282	deepali@99.com	deepali@99.com	123456
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121289	1993	1993@99.com	123456
121290	lakshmi@99.com	lakshmi@99.com	123456
121291	yash@99.com	yash@99.com	123456
121292	tanvi@99.com	tanvi@99.com	123456
121293	1991	1991@99.com	123456
121294	deepali@99.com	deepali@99.com	123456
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121296	lakshmi@99.com	lakshmi@99.com	123456
121297	yash@99.com	yash@99.com	123456
121298	tanvi@99.com	tanvi@99.com	123456
121299	1991	1991@99.com	123456
121300	deepali@99.com	deepali@99.com	123456
121301	1993	1993@99.com	123456
121302	lakshmi@99.com	lakshmi@99.com	123456
121303	yash@99.com	yash@99.com	123456
121304	tanvi@99.com	tanvi@99.com	123456
121305	1991	1991@99.com	123456
121306	deepali@99.com	deepali@99.com	123456
121307	1993	1993@99.com	123456
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121309	yash@99.com	yash@99.com	123456
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121316	tanvi@99.com	tanvi@99.com	123456
121317	1991	1991@99.com	123456
121318	deepali@99.com	deepali@99.com	123456
121319	1993	1993@99.com	123456
121320	lakshmi@99.com	lakshmi@99.com	123456
121321	yash@99.com	yash@99.com	123456
121322	tanvi@99.com	tanvi@99.com	123456
121323	1991	1991@99.com	123456
121324	deepali@99.com	deepali@99.com	123456
121325	1993	1993@99.com	123456
121326	lakshmi@99.com	lakshmi@99.com	123456
121327	yash@99.com	yash@99.com	123456
121328	tanvi@99.com	tanvi@99.com	123456
121329	1991	1991@99.com	123456
121330	deepali@99.com	deepali@99.com	123456
121331	1993	1993@99.com	123456
121332	lakshmi@99.com	lakshmi@99.com	123456
121333	yash@99.com	yash@99.com	123456
121334	tanvi@99.com	tanvi@99.com	123456
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121336	deepali@99.com	deepali@99.com	123456
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121342	deepali@99.com	deepali@99.com	123456
121343	1993	1993@99.com	123456
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121345	yash@99.com	yash@99.com	123456
121346	tanvi@99.com	tanvi@99.com	123456
121347	1991	1991@99.com	123456
121348	deepali@99.com	deepali@99.com	123456
121349	1993	1993@99.com	123456
121350	lakshmi@99.com	lakshmi@99.com	123456
121351	yash@99.com	yash@99.com	123456
121352	tanvi@99.com	tanvi@99.com	123456
121353	1991	1991@99.com	123456
121354	deepali@99.com	deepali@99.com	123456
121355	1993	1993@99.com	123456
121356	lakshmi@99.com	lakshmi@99.com	123456
121357	yash@99.com	yash@99.com	123456
121358	tanvi@99.com	tanvi@99.com	123456
121359	1991	1991@99.com	123456
121360	deepali@99.com	deepali@99.com	123456
121361	1993	1993@99.com	123456
121362	lakshmi@99.com	lakshmi@99.com	123456
121363	yash@99.com	yash@99.com	123456
121364	tanvi@99.com	tanvi@99.com	123456
121365	1991	1991@99.com	123456
121366	deepali@99.com	deepali@99.com	123456
121367	1993	1993@99.com	123456
121368	lakshmi@99.com	lakshmi@99.com	123456
121369	yash@99.com	yash@99.com	123456
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121371	1991	1991@99.com	123456
121372	deepali@99.com	deepali@99.com	123456
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121379	1993	1993@99.com	123456
121380	lakshmi@99.com	lakshmi@99.com	123456
121381	yash@99.com	yash@99.com	123456
121382	tanvi@99.com	tanvi@99.com	123456
121383	1991	1991@99.com	123456
121384	deepali@99.com	deepali@99.com	123456
121385	1993	1993@99.com	123456
121386	lakshmi@99.com	lakshmi@99.com	123456
121387	yash@99.com	yash@99.com	123456
121388	tanvi@99.com	tanvi@99.com	123456
121389	1991	1991@99.com	123456
121390	deepali@99.com	deepali@99.com	123456
121391	1993	1993@99.com	123456
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121393	yash@99.com	yash@99.com	123456
121394	tanvi@99.com	tanvi@99.com	123456
121395	1991	1991@99.com	123456
121396	deepali@99.com	deepali@99.com	123456
121397	1993	1993@99.com	123456
121398	lakshmi@99.com	lakshmi@99.com	123456
121399	yash@99.com	yash@99.com	123456
121400	tanvi@99.com	tanvi@99.com	123456
121401	1991	1991@99.com	123456
121402	deepali@99.com	deepali@99.com	123456
121403	1993	1993@99.com	123456
121404	lakshmi@99.com	lakshmi@99.com	123456
121405	yash@99.com	yash@99.com	123456
121406	tanvi@99.com	tanvi@99.com	123456
121407	1991	1991@99.com	123456
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121409	1993	1993@99.com	123456
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121412	tanvi@99.com	tanvi@99.com	123456
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121414	deepali@99.com	deepali@99.com	123456
121415	1993	1993@99.com	123456
121416	lakshmi@99.com	lakshmi@99.com	123456
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121422	lakshmi@99.com	lakshmi@99.com	123456
121423	yash@99.com	yash@99.com	123456
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121425	1991	1991@99.com	123456
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121431	1991	1991@99.com	123456
121432	deepali@99.com	deepali@99.com	123456
121433	1993	1993@99.com	123456
121434	lakshmi@99.com	lakshmi@99.com	123456
121435	yash@99.com	yash@99.com	123456
121436	tanvi@99.com	tanvi@99.com	123456
121437	1991	1991@99.com	123456
121438	deepali@99.com	deepali@99.com	123456
121439	1993</		

Page Name: Admin_registration_view

Description: The page for Admin_registration_view

Screenshot of a Firefox browser window showing the Admin_registration_view page for the Mediterra Hotel.

The browser title bar shows "Untitled Document". The address bar contains the URL "localhost:7272/admin/regisration/view.php". The page header features the Mediterra Hotel logo and navigation links: About Us, Contact Us, New Sign Up, Log In, Room Category, Create Room Info, Customer Room Booking View, Registration, View Existing.

The main content area is titled "Mediterra Hotel" and displays a table titled "Registration View". The table has columns: ID, Status, Owner, Type, Section, Contact No, Email ID, State, City, Phone No, Address, Last Name, First Name, Date of Birth, and REG DATE.

ID	Status	Owner	Type	Section	Contact No	Email ID	State	City	Phone No	Last Name	First Name	Date of Birth	REG DATE	Address
1	2	Chennai	Guest	Section 1	9842123456	abc@xyz.com	Tamil Nadu	Chennai	9842123456	John	Doe	1990-01-01	2023-07-01	123 Main Street, Chennai, Tamil Nadu, India
2	2	Chennai	Guest	Section 2	9842123457	def@ghi.com	Tamil Nadu	Chennai	9842123457	Jane	Doe	1990-01-01	2023-07-01	123 Main Street, Chennai, Tamil Nadu, India
3	2	Chennai	Guest	Section 3	9842123458	ghi@jkl.com	Tamil Nadu	Chennai	9842123458	John	Doe	1990-01-01	2023-07-01	123 Main Street, Chennai, Tamil Nadu, India
4	2	Chennai	Guest	Section 4	9842123459	jkl@lmn.com	Tamil Nadu	Chennai	9842123459	Jane	Doe	1990-01-01	2023-07-01	123 Main Street, Chennai, Tamil Nadu, India
5	2	Chennai	Guest	Section 5	9842123460	lmn@opq.com	Tamil Nadu	Chennai	9842123460	John	Doe	1990-01-01	2023-07-01	123 Main Street, Chennai, Tamil Nadu, India
6	2	Chennai	Guest	Section 6	9842123461	opq@rst.com	Tamil Nadu	Chennai	9842123461	Jane	Doe	1990-01-01	2023-07-01	123 Main Street, Chennai, Tamil Nadu, India
7	2	Chennai	Guest	Section 7	9842123462	rst@stu.com	Tamil Nadu	Chennai	9842123462	John	Doe	1990-01-01	2023-07-01	123 Main Street, Chennai, Tamil Nadu, India
8	2	Chennai	Guest	Section 8	9842123463	stu@vwx.com	Tamil Nadu	Chennai	9842123463	Jane	Doe	1990-01-01	2023-07-01	123 Main Street, Chennai, Tamil Nadu, India
9	2	Chennai	Guest	Section 9	9842123464	vwx@yza.com	Tamil Nadu	Chennai	9842123464	John	Doe	1990-01-01	2023-07-01	123 Main Street, Chennai, Tamil Nadu, India
10	2	Chennai	Guest	Section 10	9842123465	yza@bcd.com	Tamil Nadu	Chennai	9842123465	Jane	Doe	1990-01-01	2023-07-01	123 Main Street, Chennai, Tamil Nadu, India
11	2	Chennai	Guest	Section 11	9842123466	bcd@efg.com	Tamil Nadu	Chennai	9842123466	John	Doe	1990-01-01	2023-07-01	123 Main Street, Chennai, Tamil Nadu, India
12	2	Chennai	Guest	Section 12	9842123467	efg@hij.com	Tamil Nadu	Chennai	9842123467	Jane	Doe	1990-01-01	2023-07-01	123 Main Street, Chennai, Tamil Nadu, India
13	2	Chennai	Guest	Section 13	9842123468	hij@klm.com	Tamil Nadu	Chennai	9842123468	John	Doe	1990-01-01	2023-07-01	123 Main Street, Chennai, Tamil Nadu, India

At the bottom left, there are links for "About Us" and "Contact Us".

Page Name: Admin_special_inquiry_view
Description: The page for Admin_special_inquiry_view

The screenshot shows a Firefox browser window with the title bar "Firefox Untitled Document". The address bar displays "localhost: horalmangement/admin->special_inquiry_view.php". The main content area shows the Mediterra Hotel logo and navigation links: "About Us", "Contact Us", "Create Room Info", "View Sign Up", "Conform Room Booking View", "View Registration", and "View Enquiry". Below this, there is a section titled "Mediterra Hotel" with a small icon. At the bottom, there are two buttons: "Inquiry" and "View". A table is present with columns: INQUIRY_ID, PROPERTY_ID, DATE, ROOM_NO, INQUIRER_ID, SPECIFIC_REQUIREMENT, NO_OF_PERSON, and PREFERRED_ROOM. The table contains one row with values: 1, 1, 2023-07-23, 101, 1234567890, Test, 2, and 11. At the very bottom, there are links for "About Us" and "Contact Us".

localhost: horalmangement/admin->conformRoomBookingView.php

Client side input design

Page Name: Log in
Description: The page for Log in

Page Name: client_packages

Description: The page for client_packages

Firefox - Untitled Document

Untitled Document

localhost/ethimanager/client_packages.php

File Edit View Insert Favorites Tools Help

Google

Mediterra Hotel

Accommodation Book Us Contact Us

Packages View Room Make Inquiry

Nature Attractions

Kan Temple Trilokar Shiva Temple

Saint Gauden's Library

Room Booking

Wecome to Mediterra

Mediterra Hotel

Guest Details

First Name: Punit
Last Name: Patel
Address: 123 Main Street, Anytown, USA
Age: 30
Gender: Male
Room Type: King Bed
Check In Date: 2023-07-15
Check Out Date: 2023-07-16
Room Rate: \$120.00
Room Occupancy: 2 adults

Hotel Details

Mediterra Hotel is a 3-star hotel located in Anytown, USA. It offers comfortable rooms, delicious food at its on-site restaurant, and a variety of amenities. Guests can enjoy the swimming pool, fitness center, and spa services. The hotel is conveniently located near local attractions like Kan Temple and Shiva Temple.

Room Details

Mediterra Hotel has 50 rooms available. The room types include King beds, Double beds, and Twin beds. All rooms include complimentary Wi-Fi, air conditioning, and flat-screen TVs. Some rooms also feature balconies with stunning views of the surrounding landscape.

Facilities

Mediterra Hotel offers several facilities for its guests. These include a swimming pool, a fitness center with state-of-the-art equipment, a spa, and a well-stocked library. The hotel also provides complimentary breakfast and evening cocktails. Guests can also take advantage of the on-site restaurant for delicious meals.

Check-in/Check-out

Check-in: 12:00 PM
Check-out: 11:00 AM

Reservations

Mediterra Hotel is currently accepting reservations. Guests can book their stay online or by calling the hotel directly. The hotel offers competitive rates and packages for groups and families.

Payment Options

Mediterra Hotel accepts various payment methods, including credit cards, debit cards, and cash. Guests can also pay via mobile banking or through the hotel's website.

Guest Services

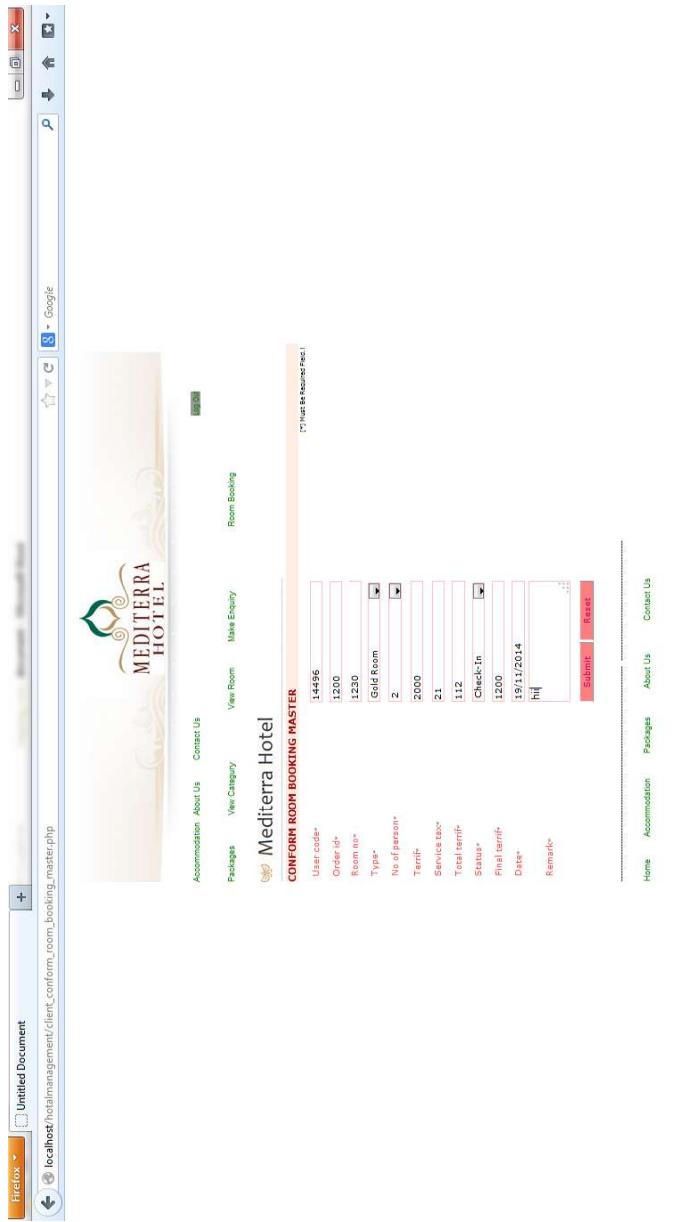
Mediterra Hotel provides excellent guest services. The staff is friendly and knowledgeable, ensuring that guests have a pleasant stay. The hotel also offers concierge services, tour bookings, and car rentals.

Events

Mediterra Hotel regularly hosts events, such as weddings, corporate meetings, and social gatherings. The hotel's event space is available for rent, and the team can help organize everything from catering to entertainment.

Mediterra Hotel is a great choice for those looking for a comfortable and convenient stay in Anytown, USA. With its modern facilities, friendly staff, and competitive rates, it's sure to become a favorite among tourists and locals alike.

Page Name: Client_conform_room_booking
Description: This page is used to client conform room booking



The screenshot shows a Firefox browser window with the title bar "Firefox - Untitled Document". The address bar displays "localhost: localhost/otelmanagement/client/conform_room_booking_master.php". The page content is titled "Mediterra HOTEL" with a logo featuring a stylized green and blue leaf or flower. Navigation links include "Accommodation", "About Us", "Contact Us", "View Category", "View Room", "Make Inquiry", and "Room Booking". A sidebar on the right is titled "CONFIRM ROOM BOOKING MASTER" and contains fields for "User code*", "Order id*", "Room no.", "Type*", "No of person*", "Tariff", "Service tax*", "Total tariff*", "Status*", "Check-in", "Check-out", "Final Tariffs", "Date*", "Remarks*", and "Comments*". Buttons for "Submit" and "Reset" are at the bottom of the form. The footer includes links for "Home", "Accommodation", "Packages", "About Us", and "Contact Us".

Page Name: client_room_detail_view

Description: This page is used to client room detail view

The screenshot shows a web browser window with the following details:

- Title Bar:** Firefox - Untitled Document
- Address Bar:** localhost/client_roommanagement/client_room_detail_view.php
- Page Content:**
 - Header:** Mediterra HOTEL with a logo.
 - Navigation:** Accommodation, About Us, Contact Us, Bookings, View Category, View Room, Make Enquiry, Room Booking.
 - Main Content:** A large image of a beach scene with palm trees and a sunset.
 - Section:** Room Detail View
 - Table:** Room Detail View

ROOM_ID	CATEGORY_ID	OCCUPANCY	TELF	STATUS	SPECIFICATION
1	1	5	11	Checkin	Room 101
201	2C	3	3230	Checkout	Room 201
 - Footer:** Home, Accommodation, Products, About Us, Contact Us.

Page Name: Conform Package Master

Description: This page is used conform Package Master

Firefox - Untitled Document: localhost/lodgingmanagement/client/package_detail_master.php

Back Forward Stop Refresh Home Search Google

 MEDITERRA HOTEL

Accommodation Bookings Control Lists
Packages View Category View Room Make Enquiry
Mediterra Hotel

CONFIRM PACKAGE MASTER (27 matching records found)

User code*	14454
Order id*	123
First name*	John
Last name*	Smith
Contact no*	9537654321
Dates*	20/11/2014 21/11/2014
Remarks*	

Submit **Reset**

Home Accommodation Packages About Us Contact Us

Page Name: Conform package payment master

Description: This page is used conform package payment master

The screenshot shows a web browser window with the URL `localhost:4243/client_payment/master.php`. The page title is "Untitled Document". The main content area features the logo of "MEDITERRA HOTEL" with a stylized green and gold emblem above the text "MEDITERRA HOTEL". Below the logo is a navigation menu with links: Accommodation, About Us, Contact Us, Packages, Compose mail, Inbox, View Category, View Room, Make Enquiry, Room Booking, Comment, and Cancel Registration. A "Log Out" link is also present. On the right side of the page, there is a form titled "PAYMENT_MASTER". The form fields include:

- User code*:
- Bank name*:
- Card type*:
- Pin no*:
- Valid date*:

Below the form are two red buttons: "Submit" and "Reset". At the bottom of the page, there is a footer with links: Home, Accommodation, Packages, About Us, and Contact Us.

Page Name: Cancle registration

Description: This page is used Cancel registration

Firefox Untitled Document localhost / localhost / hotel / client.php +

localhost/hotelmanagement/client_cancelregistration.php

 MEDITERRA HOTEL

Accommodation About Us Contact Us

Packages View Category View Room Make Enquiry Room Booking

Cancle Registration

User code* 1000

First Name* visay

Last Name* makarana

Contact No* 7698177334

Date* 18/11/2014

Reson* hi

Type* Normal

Submit Reset

Intel@ My WiFi Technology An unnamed device is now connected.

Home Accommodation Packages About Us Contact Us

Output Design

OUTPUT

Screenshot of a Firefox browser window showing the output of a hotel management system.

The title bar shows "localhost / client_thanks.php".

The main content area displays a confirmation message:

Would you like to remember the password for "14488" on http://localhost? Remember Password

To the right of the message is the Mediterra Hotel logo and a banner:

Thanks For Joining
MEDITERRA HOTEL

The background of the page features a photograph of a large, ornate building with multiple domes and minarets, likely the hotel's exterior.

The top navigation bar includes links such as Accommodation, About Us, Contact Us, Packages, Compose Mail, Inbox, View Category, View Room, Make Enquiry, Room Booking, Comment, and Cancel Registration.

TESTING

TESTING

No	Test Case	Case Type	Expected Result	Actual Result	Pass/Fail
1	Login	1.Non-registered User 2.Wrong UserId and Password 3.Enter correct UserId and Password	The System will Not allow non Register User to Login	Non-registered User can not login	Pass
2	Validation Test cases	1.Required Field Validation 2.Range Validation 3.Fixed format validation	Mandatory Fields should not be blank The field value must have the predefined range A predefines format should be follow	You have to enter some Value into mandatory fields Only 10 number are enter in the field Check the proper format of E-Mail Id	Pass
4	Unit Test	In unit test each form is tested separately. In this system each form is separately run under Different condition and checked all validation.			
5	System Test	In system test the whole system is tested. The whole system works properly. The page Navigation is proper and links are given properly.			

POST IMPLEMENTATION REVIEW

- Post implementation review is conducted by Admin and Client
- To evaluate the system, following questions are considered
 - How the Admin can maintain the different Users.
 - How the Admin can maintain the Hotel
 - How the Admin can maintain client
 - How can Client register and maintain own profile.
 - How can client make

FUTURE ENHANCEMENT

- Provide facility to different types packages and rooms
- Provide to on line room booking
- Provide to online package booking
- Provide to online payment booking

BIBLIOGRAPHY

- BOOK REFERRED:

Book Name: PHP6 and My SQL

Author Name: Steve Suehring, Tim Converse, and Joyce Park

- SITE REFERRED:

•<http://www.w3schools.com>

•<http://www.quibids.com>

•<http://www.ubid.com>

•<http://www.i-bidder.com>

•<http://www.redbid.com>

Thank
You

GUIDE NAME:-

Krupa Bhavsar

CREATED AND DEVELOPED BY:-

Makwana Vijay
Modh Vivek