

Sharda Shaikshanik & Samajik Sanstha's
Vidhydhan Commerce & Science College Walwadi,
Dhule (200111)



A PROJECT REPORT ON
**“ONLINE HOSTEL ADDMISSON MANAGEMENT
SYSTEM ”**

Submitted By

Mr. GANPAT INDRASING PAWARA

PRN NO: 2018015400364364

Seat Number 358304

GUIDE BY

PROF. MR A.D UMBRE

**IN PARTIAL FULLFILLMENT OF DEGREE OF BACHLOR OF COMPUTER
APPLICATION (BCA) 21-22**



Kavayitri Bahinabai Chaudhari
North Maharashtra University, Jalgaon



Certificate

This is to certify that **Mr.GANPAT INDRASING PAWARA** final year student of Bachelor in Bachelor of Computer Applications (BCA) has been successfully complete these project entitled "ONLINE HOSTEL ADDMISSION Management System " as the record of the work carried out by his is accepted in partial fulfillment of the requirement for degree of Bachelor in Bachelor of Computer Applications (BCA) in the Bachelor of Computer Applications (BCA) vidhyadhan Commerce & Science college Dhule under the guidance of **Prof .MR A.D UMBRE** in the academic year 2021-2022.

Place: - Date

Prof. Anit. D. Umbre

Anit D. Umbre
Project Guide

G. V. V.
Principal
Vidyaadhan Com. & Social Sanstha,
Vidyadhan Com. & Sci College,
Valwad (Dhule)

Anit D. Umbre
Internal Examiner
Examiner



Anit D. Umbre
Head of Department
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Anit D. Umbre
External

INTRODUCTION

1.1 Problem definition

We have got nine hostels in our university, which consist of four boy's hostel and five girl's hostel. All these hostels at present are managed manually by the hostel office. The Registration form verification to the different data processing are done manually.

Thus there are a lot of repetitions which can be easily avoided. And hence there is a lot of strain on the person who are running the hostel and software's are not usually used in this context. This particular project deals with the problems on managing a hostel and avoids the problems which occur when carried manually

Identification of the drawbacks of the existing system leads to the designing of computerized system that will be compatible to the existing system with the system which is more user friendly and more GUI oriented. We can improve the efficiency of the system, thus overcome the drawbacks of the existing system.

1.Admin Panel

1.Admin Login

Admin can login through login form.

2. Admin Profile

Admin can manage his own profile. Admin can also change his password

3.Courses

Admin can create add course, edit courses and also delete the course

4. Rooms

Admin can create rooms and allots seater to particular rooms and assign the fees.

5. Registration

Admin can create student profile and allot the rooms

6. Manage the Registration

Admin can manage the all the student Profile. Take a print out of all profiles and also delete the profile.

7. Forgot Password

Admin can also retrieve the password if admin forgot the password.

Admin Table Structure

#	Name	Type	Collation	Attributes	Null	Default	Extra	Action
1	id	int(11)			No	None	AUTO_INCREMENT	Change Drop Primary Unique Index More
2	username	varchar(255)	latin1_swedish_ci		No	None		Change Drop Primary Unique Index More
3	email	varchar(255)	latin1_swedish_ci		No	None		Change Drop Primary Unique Index More
4	password	varchar(300)	latin1_swedish_ci		No	None		Change Drop Primary Unique Index More
5	reg_date	timestamp			No	CURRENT_TIMESTAMP		Change Drop Primary Unique Index More
6	updation_date	date			No	None		Change Drop Primary Unique Index More

Courses Table Structure

#	Name	Type	Collation	Attributes	Null	Default	Extra	Action
1	id	int(11)			No	None	AUTO_INCREMENT	Change Drop Primary Unique Index More
2	course_code	varchar(255)	latin1_swedish_ci		No	None		Change Drop Primary Unique Index More
3	course_sn	varchar(255)	latin1_swedish_ci		No	None		Change Drop Primary Unique Index More
4	course_fn	varchar(255)	latin1_swedish_ci		No	None		Change Drop Primary Unique Index More
5	posting_date	timestamp			No	CURRENT_TIMESTAMP		Change Drop Primary Unique Index More

Registration Table Structure

#	Name	Type	Collation	Attributes	Null	Default	Extra	Action
1	id	int(11)			No	None	AUTO_INCREMENT	Change Drop Primary Unique Index Spatial More
2	roomno	int(11)			No	None		Change Drop Primary Unique Index Spatial More
3	seater	int(11)			No	None		Change Drop Primary Unique Index Spatial More
4	feespm	int(11)			No	None		Change Drop Primary Unique Index Spatial More
5	foodstatus	int(11)			No	None		Change Drop Primary Unique Index Spatial More
6	stayfrom	date			No	None		Change Drop Primary Unique Index Spatial More
7	duration	int(11)			No	None		Change Drop Primary Unique Index Spatial More
8	course	varchar(500)	latin1_swedish_ci		No	None		Change Drop Primary Unique Index Spatial More
9	regno	int(11)			No	None		Change Drop Primary Unique Index Spatial More
10	firstName	varchar(500)	latin1_swedish_ci		No	None		Change Drop Primary Unique Index Spatial More
11	middleName	varchar(500)	latin1_swedish_ci		No	None		Change Drop Primary Unique Index Spatial More
12	lastName	varchar(500)	latin1_swedish_ci		No	None		Change Drop Primary Unique Index Spatial More
13	gender	varchar(250)	latin1_swedish_ci		No	None		Change Drop Primary Unique Index Spatial More
14	contactno	bigint(11)			No	None		Change Drop Primary Unique Index Spatial More
15	emailid	varchar(500)	latin1_swedish_ci		No	None		Change Drop Primary Unique Index Spatial More
16	encontactno	bigint(11)			No	None		Change Drop Primary Unique Index Spatial More

#	Name	Type	Collation	Attributes	Null	Default	Extra	Action
1	id	int(11)			No	None	AUTO_INCREMENT	Change Drop
2	seater	int(11)			No	None		Change Drop
3	room_no	int(11)			No	None		Change Drop
4	fees	int(11)			No	None		Change Drop
5	posting_date	timestamp			No	CURRENT_TIMESTAMP		Change Drop

Rooms Table Structure

#	Name	Type	Collation	Attributes	Null	Default	Extra	Action
1	id	int(11)			No	None	AUTO_INCREMENT	Change Drop Primary Unique Index Spatial Fulltext Distinct values
2	seater	int(11)			No	None		Change Drop Primary Unique Index Spatial Fulltext Distinct values
3	room_no	int(11)			No	None		Change Drop Primary Unique Index Spatial Fulltext Distinct values
4	fees	int(11)			No	None		Change Drop Primary Unique Index Spatial Fulltext Distinct values
5	posting_date	timestamp			No	CURRENT_TIMESTAMP		Change Drop Primary Unique Index Spatial Fulltext Distinct values

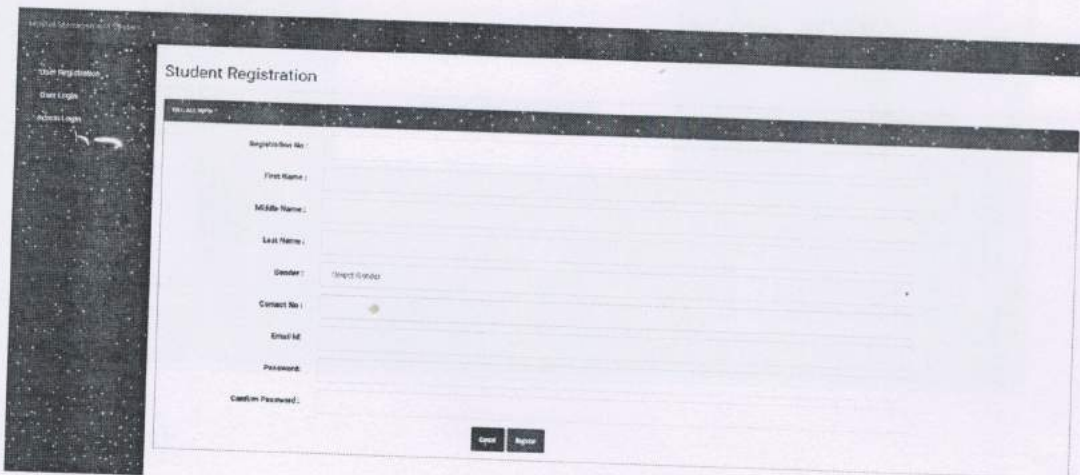
State Table Structure

#	Name	Type	Collation	Attributes	Null	Default	Extra	Action
1	id	int(11)			No	None	AUTO_INCREMENT	Change Drop Primary Unique Index Spatial Fulltext Distinct values
2	State	varchar(150)	latin1_swedish_ci		Yes	NULL		Change Drop Primary Unique Index Spatial Fulltext Distinct values

Output Screens

User Module

User Signup



Project Management System

User Registration
User Login
Admin Login

Student Registration

Registration No :

First Name :

Middle Name :

Last Name :

Gender : Male Female

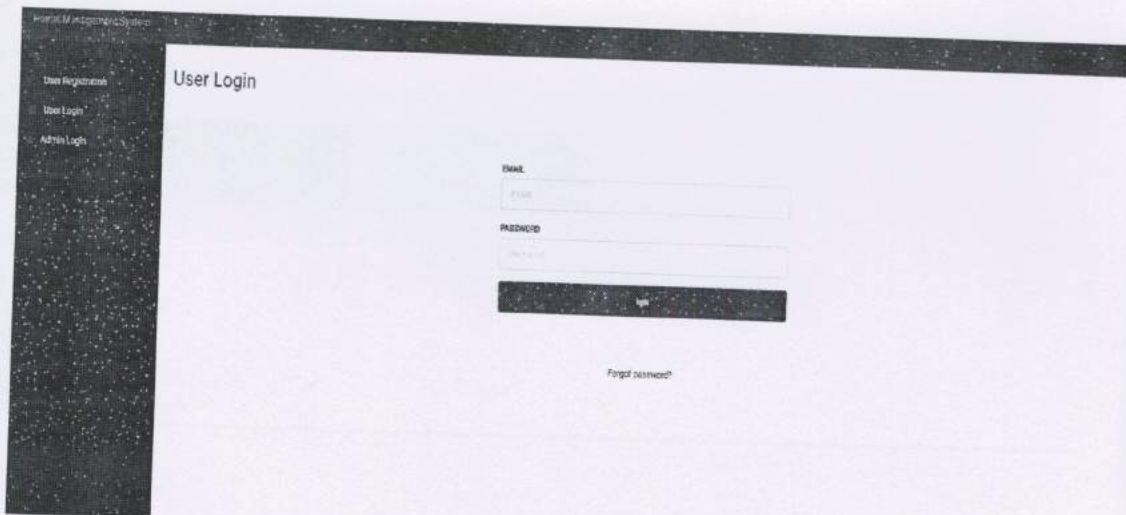
Contact No :

Email ID :

Password :

Confirm Password :

User Sign in



Project Management System

User Registration
User Login
Admin Login

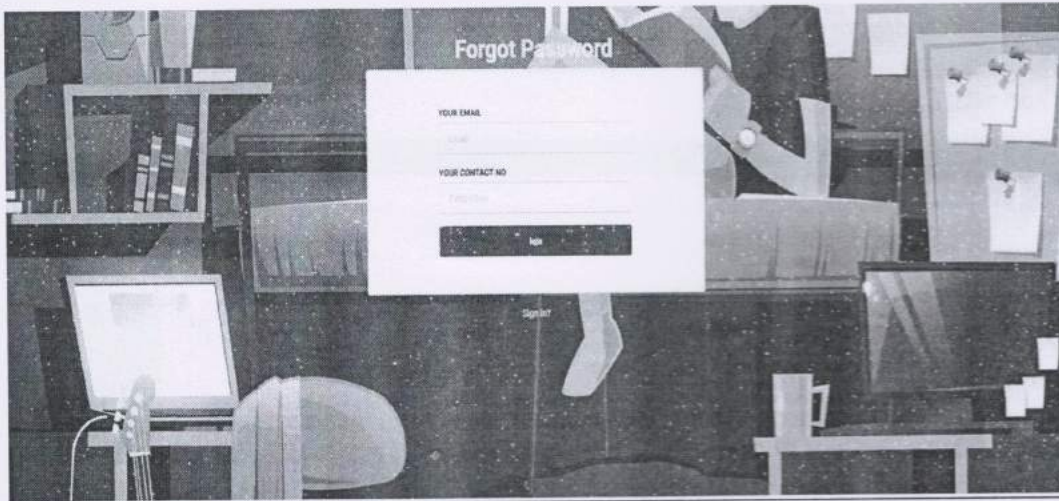
User Login

EMAIL :

PASSWORD :

[Forgot password?](#)

User Password Recovery



User Dashboard



User Profile

Hotel Management System Account

Dashboard
My Profile
Change Password
Book Hotels
Room Details
Access log

Test's Profile

LAST UPDATE DATE: 18-06-2019 12:42:13

Registration No:	108061211
First Name:	Test
Middle Name:	test
Last Name:	Kuthar
Gender:	male
Contact No:	1204267890
Email Id:	test@gmail.com

User Change Password

Hotel Management System Account

Dashboard
My Profile
Change Password
Book Hotels
Room Details
Access log

Change Password

User Id: test@hops.com

Old Password	<input type="password"/>
New Password	<input type="password"/>
Confirm Password	<input type="password"/>

User Hostel Booking

Account

Registration

HEL AX 000

Room Related info

Room no:

Seats:

Fees Per Month:

Food Status: (Without Food) (With Food) (Rs 1000.00 Per Month Extra)

Stay From:

Duration:

Total Amount:

Personal info

Course:

Registration No:

First Name:

Middle Name:

Last Name:

Gender:

Contact No:

Email Id:

Emergency Contact:

Guardian Name:

Guardian Relation:

Guardian Contact no:

Correspondence Address

Address:

City:

State:

Pincode:

Permanent Address

Permanent Address same as Correspondence address.

Address:

City:

State:

Pincode:

Cancel Register

Booked Hostel Details

Account

Rooms Details

ALL ROOM DETAILS

Room Related Info				Print Data	
Reg No. :	2016-06-23 17:24:55				
Room no. :	100	Seater :	5	Fees PM :	8000
Food Status :	With Food	Stay From :	2016-06-17	Duration :	4 Months
Total Fee : 24000					
Personal Info Info					
Reg No. :	108051211	Full Name :	Anufeshtumar	Email :	test@gmail.com
Contact No. :	6407567544	Gender :	male	Course :	Bachelor of Engineering
Emergency Contact No. :	120456789	Guardian Name :	test	Guardian Relation :	test
Guardian Contact No. :	1236547890				
Addressee					
Correspondence Address	New Delhi India Alpach 392001 Uttrak Pradesh	Permanent Address	New Delhi India Delhi, 200001 Delhi (NCT)		

Access Log Details

Account

Access Log

ALL ACCESS DETAILS

Show 10 entries

Search

Sno.	User Id	User Email	IP	City	Country	Login Time
1	10	test@gmail.com				2016-06-22 11:40:42
2	10	test@gmail.com				2016-06-24 16:50:28
3	10	test@gmail.com	.1			2016-06-24 16:52:47
4	10	test@gmail.com	.1			2016-06-29 21:07:60
5	10	test@gmail.com	.1			2016-06-10 10:32:51
6	10	test@gmail.com	.1			2016-06-10 11:19:42
7	10	test@gmail.com	.1			2016-06-10 12:47:52

Showing 1 to 7 of 7 entries