

# DATABSE MANAGEMENT SYSTEM

## PROJECT

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***HOSTEL MANAGEMENT SYSTEM***

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## **INTRODUCTION :-**

HOSTEL MANAGEMENT SYSTEM is a software developed for managing various activities in the hostel.

## **PROPOSAL :-**

The basic purpose of designing this project is to get rid from manual entry and record system and try to give easy and simple database management system for hostels.

This project is designed to keep the record of the students living in hostel, allocation of rooms, their monthly or semester wise dues and many more things but we are trying to make this management system as much as simple and easy as we can, but we well try to cover all the basic elements use for hostel management database.

## **SOFTWARE USED :-**

<b>OPERATING SYSTEM</b>	WINDOWS 10
<b>FRONT-END LANGUAGE</b>	HTML, CSS, JAVASCRIPT
<b>BACK-END LANGUAGE</b>	PHP, SQL
<b>DATABASE SERVER</b>	MYSQL
<b>DATABASE TOOL</b>	PHPMYADMIN

## **TABLES :-**

ENTITY NAMES	Hostel				
DESCRIPTION	Many institutes provide the facility of hostel for boys and girls.				
ATTRIBUTES	DATA TYPE	SIZE	NULL	PRIMARY KEY	FOREIGN KEY
Build_no	Varchar	10	No	Yes	
No_of_rooms	Int	20	No		
No_of_student	Int	20	No		
Annual_expense	Int	20	No		

ENTITY NAMES	hostel_furniture				
ATTRIBUTES	DATA TYPE	SIZE	NULL	PRIMARY KEY	FOREIGN KEY
Furniture_type	text	20	No		
Furniture_id	varchar	20		Yes	
Room_id	varchar	20			Room_entry.room_id

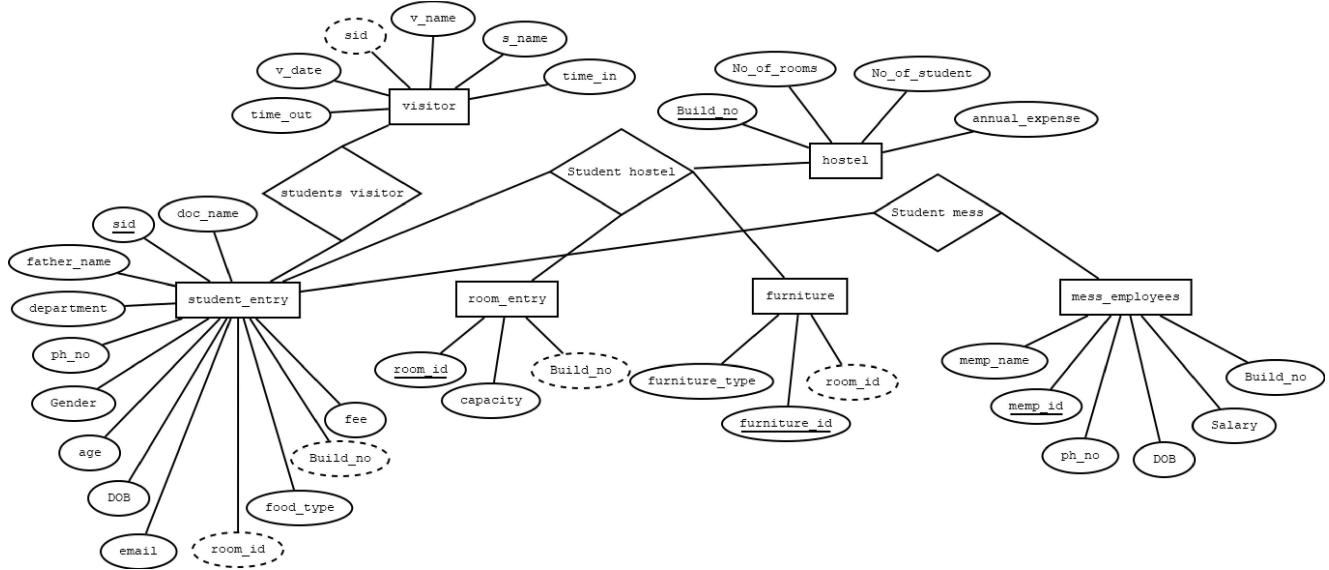
ENTITY NAMES	Mess_entry				
ATTRIBUTES	DATA TYPE	SIZE	NULL	PRIMARY KEY	FOREIGN KEY
Memp_name	Text	20	No		
Memp_id	Varchar	50	No	Yes	
Ph_no	Int	15	No		
DOB	Date	10	No		
Salary	Int	10	No		
Build_no	Varchar	10	No		hostel.Build_no

ENTITY NAMES	Room_entry				
ATTRIBUTES	DATA TYPE	SIZE	NULL	PRIMARY KEY	FOREIGN KEY
Room_id	Room_id	20	No	Yes	
Capacity	Int	5	No		
Build_no	Varchar	20	No		hostel.Build_no

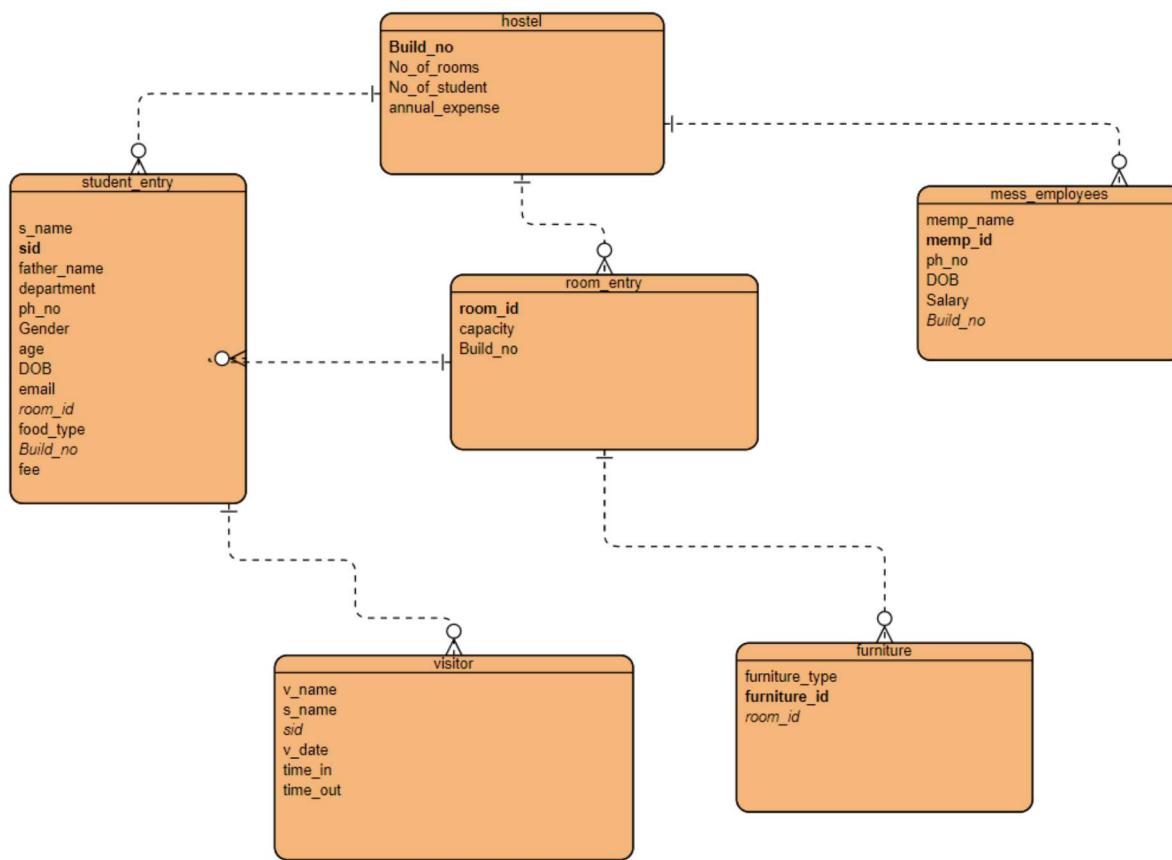
ENTITY NAMES	Student_entry				
DESCRIPTION	Students will be in hostel or hostel has students.				
ATTRIBUTES	DATA TYPE	SIZE	NULL	PRIMARY KEY	FOREIGN KEY
S_name	Text	55	No		
sid	Varchar	20	No	Yes	
Father_name	Text	55	No		
Department	Text	55	No		
Ph_no	Int	20	No		
Gender	Text	10	No		
Age	Int	5	No		
DOB	Date	10	No		
Email	Varchar	55	No		
Room_id	Varchar	20	No		Room_entry.room_id
Food_type	Text	10	No		
Build_no	Varchar	20	No		hostel.Build_no
Room_type	Text	10	No		
Fee	Int	20	No		

ENTITY NAMES	Visitor				
ATTRIBUTES	DATA TYPE	SIZE	NULL	PRIMARY KEY	FOREIGN KEY
V_name	Text	55	No		
S_name	Text	55	No		
sid	Varchar	20	No		Student_entry.sid
V_date	Date	10	No		
Time_in	Time	6	No		
Time_out	Time	6	No		

## E-R DIAGRAM :-



## RELATIONAL SCHEMA :-



\*\*\*\* Foreign key will be in *italic* and primary will be in **bold**\*\*\*\*

## TRIGGER

If new data is inserted into student\_table, this trigger will insert into student\_entry\_backup as backup

```
DELIMITER $$  
CREATE TRIGGER `student_entry_after` AFTER INSERT ON `student_entry` FOR EACH ROW BEGIN  
INSERT INTO student_entry_backup VALUES(  
    NEW.s_name,  
    NEW.sid,  
    NEW.father_name,  
    NEW.department,  
    NEW.ph_no,  
    NEW.gender,  
    NEW.age,  
    NEW.DOB,  
    NEW.email,  
    NEW.Room_id,  
    NEW.food_type,  
    NEW.Build_no,  
    NEW.room_type,  
    NEW.fee  
);  
END  
$$  
DELIMITER ;
```

If data is deleted from student\_table, this trigger will insert it into student\_entry\_delete

```
DELIMITER $$  
CREATE TRIGGER `student_entry_delete` BEFORE DELETE ON `student_entry` FOR EACH ROW BEGIN  
INSERT INTO student_entry_delete VALUES(  
    old.s_name,  
    old.sid,  
    old.father_name,  
    old.department,  
    old.ph_no,  
    old.gender,  
    old.age,  
    old.DOB,  
    old.email,  
    old.Room_id,  
    old.food_type,  
    old.Build_no,  
    old.room_type,  
    old.fee  
);  
END  
$$  
DELIMITER ;
```

**If mess\_entry new data is inserted , trigger will insert into trigger\_mess**

```
DELIMITER $$  
CREATE TRIGGER `mess_tri_delete` AFTER DELETE ON `mess_entry` FOR EACH ROW BEGIN  
DELETE FROM trigger_mess WHERE memp_id = old.memp_id;  
END  
$$  
DELIMITER ;
```

**If mess\_entry 's data is updated , trigger will updated into trigger\_mess**

```
DELIMITER $$  
CREATE TRIGGER `mess_tri_update` BEFORE UPDATE ON `mess_entry` FOR EACH ROW BEGIN  
UPDATE trigger_mess SET memp_name = NEW.memp_name, memp_id = NEW.memp_id, ph_no = NEW.ph_n  
o, DOB = NEW.DOB, salary = NEW.salary, Build_no = NEW.Build_no WHERE memp_id = old.memp_id  
;  
END  
$$  
DELIMITER ;
```

**If mess\_entry 's data is deleted, trigger will deleted into trigger\_mess**

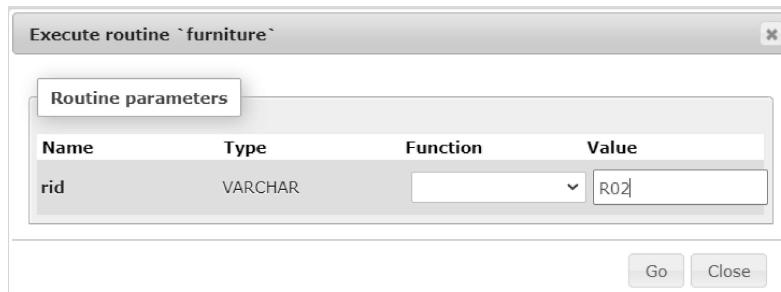
```
DELIMITER $$  
CREATE TRIGGER `mess_trigger` AFTER INSERT ON `mess_entry` FOR EACH ROW BEGIN  
INSERT INTO trigger_mess VALUES(  
    NEW.memp_name,  
    NEW.memp_id,  
    NEW.ph_no,  
    NEW.DOB,  
    NEW.salary,  
    NEW.Build_no  
);  
END  
$$  
DELIMITER ;
```

## PROCEDURE AND CURSOR

CREATE PROCEDURE AS "furniture" and CURSOR as "c\_furn" , to get input room id from the user and display the certain data which is equivalent to room id.

```
CREATE DEFINER=`root`@`localhost` PROCEDURE `furniture` (IN `rid` VARCHAR(255)) BEGIN
DECLARE is_done integer default 0;
DECLARE c_rid varchar(20);
declare c_fno varchar(20);
DECLARE c_ftype varchar(55);
DECLARE c_furn CURSOR FOR SELECT furniture_type, furniture_id,Room_id FROM hostel_
furniture WHERE Room_id = rid;
DECLARE CONTINUE HANDLER FOR NOT found SET is_done = 1;
OPEN c_furn;
getlist: LOOP
    FETCH c_furn into c_ftype,c_fno,c_rid;
    IF is_done = 1 THEN
        LEAVE getlist;
    END if;
    SELECT c_ftype,c_fno,c_rid;
END LOOP;
CLOSE c_furn;
END$$
```

## INPUT



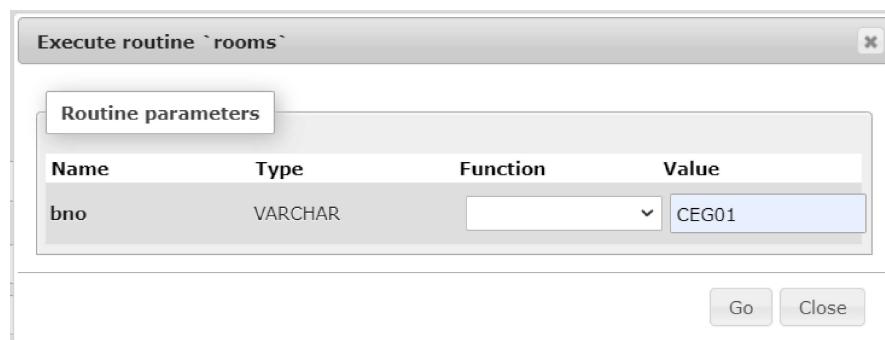
## OUTPUT

Execution results of routine `furniture`		
c_ftype	c_fno	c_rid
chair	B02	R02
stand	B05	R02

**CREATE PROCEDURE AS “rooms” and CURSOR as “c\_room”, to get input Build\_no from the user and display the certain data which is equivalent to Build\_no.**

```
CREATE DEFINER=`root`@`localhost` PROCEDURE `rooms` (IN `bno` VARCHAR(255)) BEGIN
declare is_done integer default 0;
DECLARE c_rid varchar(20);
DECLARE c_bno varchar(20);
DECLARE c_fno varchar(20);
DECLARE c_cap int;
DECLARE c_room CURSOR FOR SELECT Room_id,Furniture_id,Capacity,Build_no FROM room_ent
WHERE Build_no = bno;
declare continue handler for not found set is_done = 1;
OPEN c_room;
getlist: LOOP
    FETCH c_room into c_rid,c_fno,c_cap,c_bno;
    if is_done = 1 THEN
        leave getlist;
    end if;
    SELECT c_rid,c_fno,c_cap,c_bno;
END LOOP getlist;
CLOSE c_room;
END$$
```

INPUT



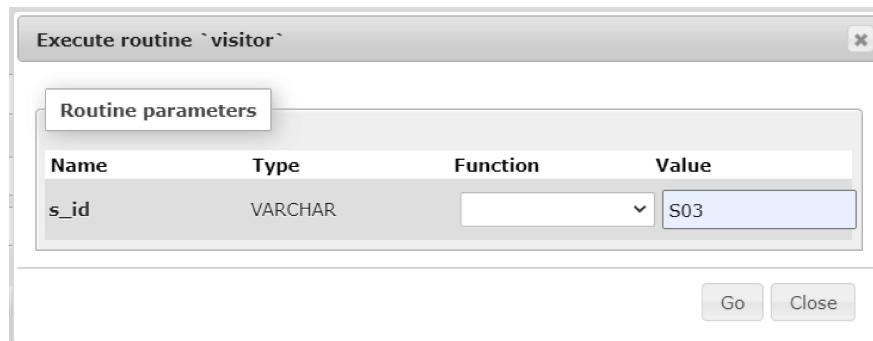
OUTPUT

Execution results of routine `rooms`			
c_rid	c_fno	c_cap	c_bno
R01	B01	2	CEG01
R02	B02	3	CEG01

CREATE PROCEDURE AS “visitor” and CURSOR as “c\_vis”, to get input salary from the user and display the certain data which is equivalent to Build\_no.

```
CREATE DEFINER=`root`@`localhost` PROCEDURE `visitor` (IN `s_id` VARCHAR(255)) BEGIN
DECLARE is_done integer DEFAULT 0;
DECLARE c_sid varchar(20);
DECLARE c_sname varchar(55);
DECLARE c_vname varchar(55);
DECLARE c_vdate date;
DECLARE c_vis CURSOR FOR SELECT v_name,s_name,sid,v_date FROM visitor WHERE sid = s_id
;
DECLARE CONTINUE HANDLER FOR NOT found SET is_done = 1;
OPEN c_vis;
getlist: LOOP
    FETCH c_vis into c_vname,c_sname,c_sid,c_vdate;
    IF is_done = 1 THEN
        leave getlist;
    END IF;
    SELECT c_vname,c_sname,c_sid,c_vdate;
END loop getlist;
CLOSE c_vis;
END$$
```

### INPUT



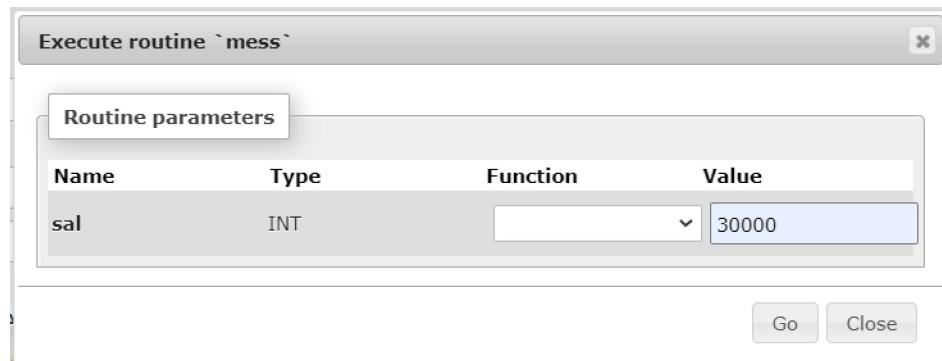
### OUTPUT

Execution results of routine `visitor`			
c_vname	c_sname	c_sid	c_vdate
Abhishek	jaswanth	S03	2021-05-05

CREATE PROCEDURE AS “mess” and CURSOR as “cur1”, to get input salary from the user and display the certain data which is equivalence to sal.

```
CREATE DEFINER=`root`@`localhost` PROCEDURE `mess` (IN `sal` INT(100) UNSIGNED) BEGIN  
declare name,bno varchar(255);  
declare cur1 cursor for select memp_name,Build_no from mess_entry where salary = sal;  
open cur1;  
fetch cur1 into name,bno;  
select name,bno;  
close cur1;  
end$$
```

### INPUT



### OUTPUT

Execution results of routine `mess`	
name	bno
Damon Salvatore	CEG01

# SCREENSHOTS :-

## THE MAIN PAGE

The college has four Hostel Blocks for Men and two Hostel Blocks for women students with capacity 690 and 160 respectively. These hostels have separate establishments and are headed by the warden assisted by Resident Tutors. They are the admitting authority. Prof. Mini is the warden. Messes are run on dividing system and there is provision for vegetarian and non-vegetarian messes. The hostel inmates are expected to follow the hostel rules strictly and as directed by warden and resident tutors.

## STUDENT LOGIN

Student's ID: S01  
Date of Birth: 10/10/20001

## AFTER SUCCESSFULLY LOGGING IN STUDENT LOGIN,

The screenshot shows a web browser window with the URL `localhost/Project_team3/stu_log_in.php`. The page displays student details in a table:

STUDENT'S NAME	Aadharsh
STUDENT'S ID	S01
FATHER'S NAME	Ramesh Ramanathan
DEPARTMENT	CSE
PHONE NUMBER	2147483647
GENDER	Others
AGE	19
DATE OF BIRTH	2001-10-10
EMAIL ID	senseiadhish33@gmail.com
ROOM ID	R02
FOOD STATUS	Veg
BUILD NUMBER	CEG01
ROOM TYPE	Triple_Room
FEES	4000

## STUDENT REGISTRATION:

The screenshot shows a web browser window with the URL `localhost/Project_team3/student_entry.html`. The page title is "COLLEGE OF ENGINEERING - GUINDY". It features two logos: Anna University on the left and College of Engineering Guindy on the right. Below the titles, it says "Anna University, Chennai". The registration form includes a table for room types and fees, followed by input fields for personal information.

Room Type	Room Amt
Single Room	4500
Double Room	3500
Thir Room	2000

veg : Rs.2000 ; Non Veg : Rs.2500

Student's Name	<input type="text"/>
Student's ID	<input type="text"/>
Father's Name	<input type="text"/>
Department	<input type="text"/>
Mobile number	<input type="text"/>
Gender	<input type="button" value="Others"/>
Age	<input type="text"/>
Date of Birth	<input type="text"/> mm/dd/yyyy
Email ID	<input type="text"/>
Room ID	<input type="text"/>
Food Status	<input type="button" value="Veg"/>
Hostel Build no.	<input type="text"/>
Room type	<input type="button" value="Triple Room"/>

## VISITOR's ENTRY

localhost / 127.0.0.1 / hostel | ph | VISITOR

localhost/Project\_team3/visitor.html

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BACK

Visitor's Name :	<input type="text"/>
Student's Name :	<input type="text"/>
Student's ID :	<input type="text"/>
Visitor's date :	<input type="text"/> mm/dd/yyyy
Time in :	<input type="text"/> --:-- --
Time out :	<input type="text"/> --:-- --

Submit

## ADMIN LOGIN:

localhost / 127.0.0.1 / hostel | ph | Admin login

localhost/Project\_team3/admin\_log.php

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ANNA UNIVERSITY  
PROGRESS THROUGH KNOWLEDGE

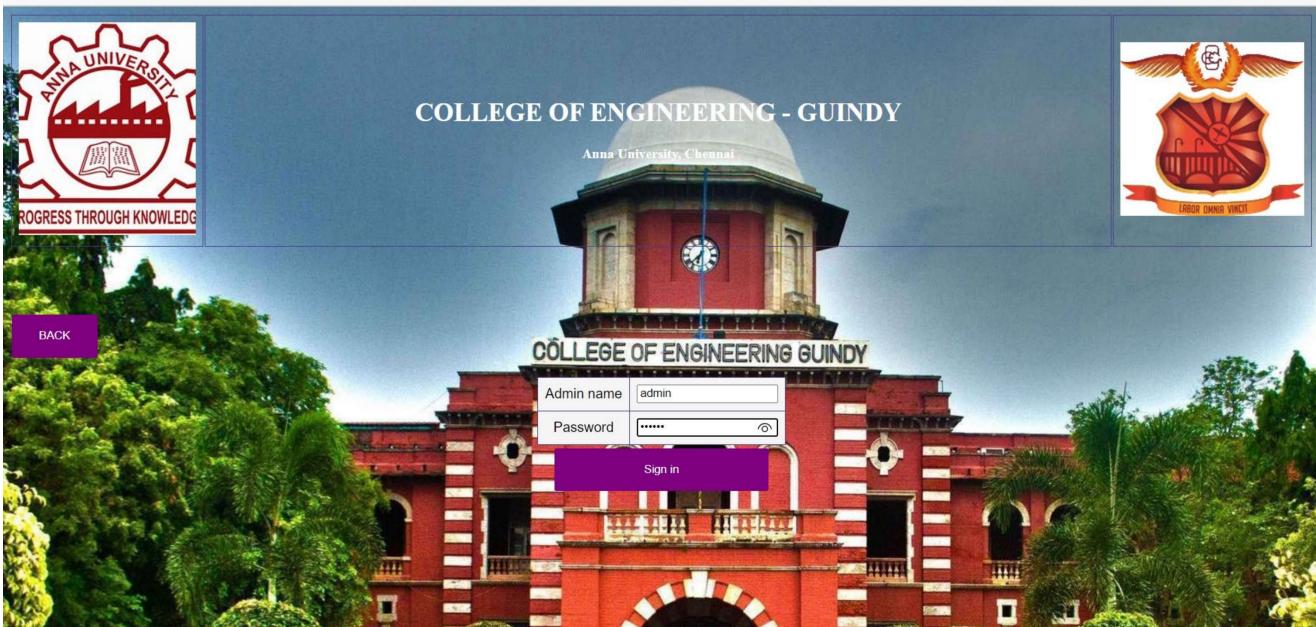
LEARN LEAP LEAD

BACK

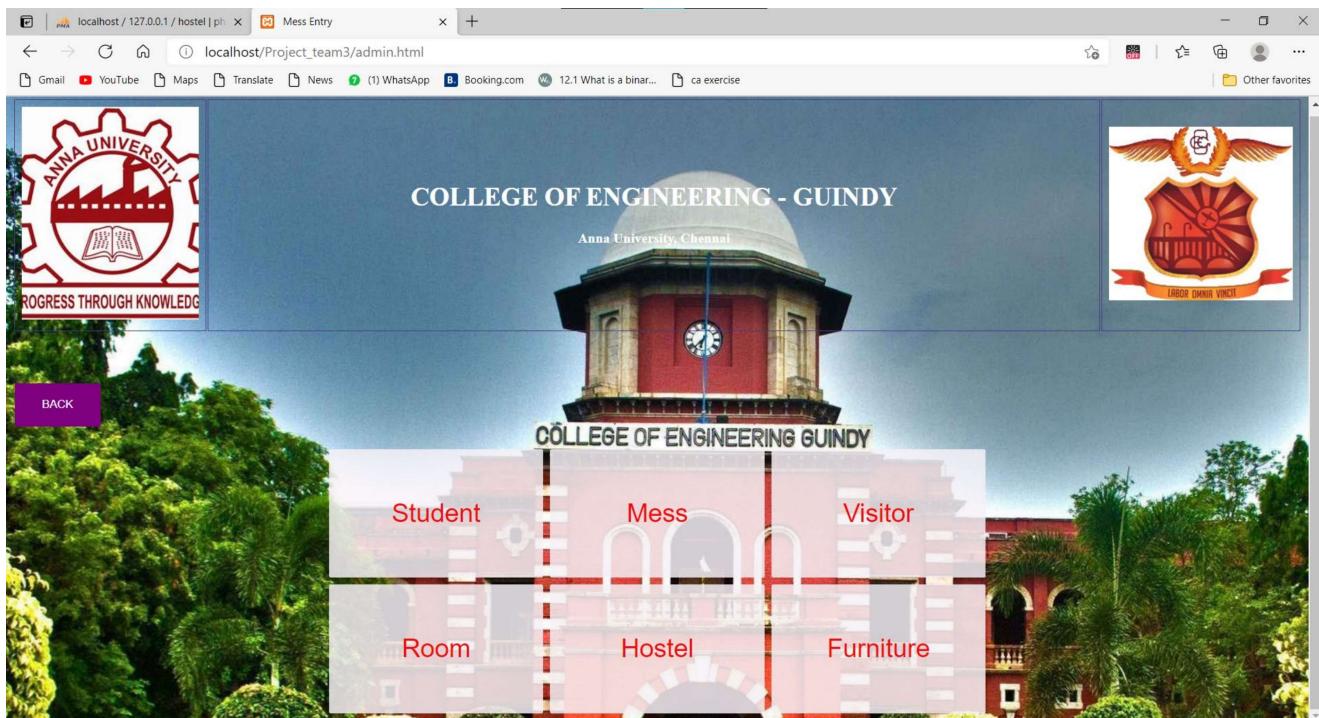
Admin name: admin

Password:

Sign in



## AFTER LOGGING IN ADMIN SUCCESSFULLY,



## STUDENT's DETAILS DISPLAY,

**COLLEGE OF ENGINEERING - GUINDY**  
Anna University, Chennai

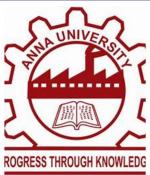
Student's Id	Student's Name	Father's Name	Department	Phone number	Gender	Age	Date of Birth	Email ID	Room id	Food type	Build no.	Room Type	Fees	Edit
S01	Aadharsh	Ramesh Ramanathan	CSE	2147483647	Others	19	2001-10-10	senseiadhish33@gmail.com	R02	Veg	CEG01	Triple_Room	4000	<a href="#">Update</a> <a href="#">Delete</a>
S02	Bhuvi	Suresh	CSE	11242421	Male	19	2001-04-05	bhuvan@gmail.com	R01	Veg	CEG01	Double_Room	5500	<a href="#">Update</a> <a href="#">Delete</a>

**UPDATING STUDENT DETAILS ON CLICKING THE “UPDATE”  
BUTTON FOR THE RESPECTIVE STUDENT,**

localhost / 127.0.0.1 / hostel | ph | Student Entry

localhost/Project\_team3/update\_student.php?sid=S01

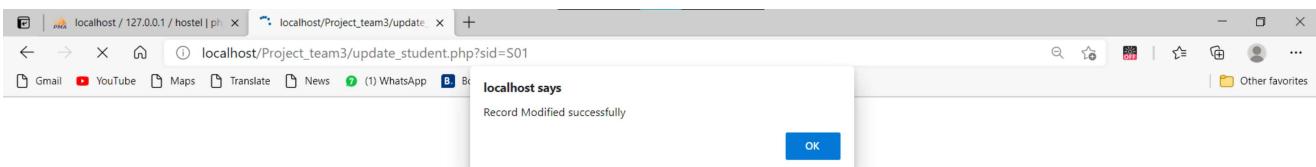
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BACK

Student's ID	S01
Student's Name	Aadharsh
Father's Name	Ramesh Ramanathan
Department	CSE
Mobile number	2147483647
Gender	Others
Age	19
Date of Birth	10/10/2001
Email ID	senseiadhish33@gmail.com
Room ID	R02
Food Status	Veg
Hostel Build no.	CEG01
Room type	Triple Room

Submit



## STUDENT DETAILS DELETED ON CLICKING DELETE BUTTON,

A screenshot of a web browser window. The address bar shows the URL `localhost/Project_team3/delete_student.php?sid=S06`. Below the address bar, there is a toolbar with various icons. The main content area displays the message "Deleted sucessfully...".

## VALUES EXPORTED AS EXCEL ON CLICKING THE BUTTON "EXPORT AS EXCEL"

A screenshot of Microsoft Excel. The title bar says "User\_Detail - Excel". The ribbon menu is visible with tabs like File, Home, Insert, Draw, etc. The main area shows a grid of student data in rows A1 to S27. The columns are labeled: Student's I, Student's N, Father's N, Department, Phone No., Gender, Age, Date Of Birth, Email ID, Room ID, Food Stmt, Build No., Room Type, and Fees. The data includes details for students like Aadharsh, Bhuvil, Jashwanth, Raj Kumar, and Prithvi, along with their respective room assignments and fees.

	Student's I	Student's N	Father's N	Department	Phone No.	Gender	Age	Date Of Birth	Email ID	Room ID	Food Stmt	Build No.	Room Type	Fees
2	Student's I	Student's N	Father's N	Department	Phone No.	Gender	Age	Date Of Birth	Email ID	Room ID	Food Stmt	Build No.	Room Type	Fees
3	Aadharsh	S01	Ramesh	R CSE	2147483647	Others	19	10/10/2001	senseiaidi333@gmail.com	R02	Veg	CEG01	Triple_Room	4000
4	Bhuvil	S02	Suresh	CSE	11242421	Male	19	4/5/2001	bhuvan@gmail.com	R01	Veg	CEG01	Double_Room	5500
5	Jaswanth	S03	Ramanagir	CSE	11241423	Male	20	2/1/2001	jashuthedon@gmail.com	R01	Non_Veg	CEG01	Double_Room	6000
6	Raj kumar	S04	natarajan	MECH	2147483647	Male	21	2/2/2001	camillo.moncelesan@mne.com	R01	Non_Veg	CEG02	Triple_Room	4500
7	Prithvi	Raji	S05	Vijay	6894782	Male	21	2/3/2000	camillo.moncelesan@mne.com	R05	Non_Veg	CEG05	Single_Room	4500
8	Raj kumar	S06	RAMANGII	MECH	1234567	Male	20	4/5/2000	senseiaidi333@gmail.com	R01	Veg	CEG01	Triple_Room	4000

## MESS

localhost / 127.0.0.1 / hostel | ph | Mess

localhost/Project\_team3/mess.html

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**MENU TIME TABLE**

/	Breakfast	Lunch	Snacks	Dinner
Timing	8.00 a.m - 9.30 a.m	12.00 p.m - 1.30 p.m	4.30 p.m - 5.30 p.m	8.00 p.m - 9.30 p.m
Monday	Idly	Meals	Tea, Bonda	Idlyappa,
Tuesday	Dosa	Meals	Tea, Spl. Vadai	Chappathi
Wednesday	Pongal	Veg. Biriyani / Chicken Biriyani	Coffee, Medu Vadai	Uthappam
Thursday	Bread	Meals	Tea, Bonda	Rava khichidi
Friday	Poori	Meals	Coffee, Medu Vadai	Idly
Saturday	Dosa	Veg. Biriyani / Chicken Biriyani	Tea, Bajji	Uthappam
Sunday	Dosa	Meals	Tea, Spl. Vadai	Chappathi

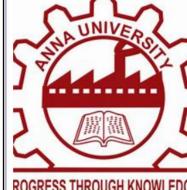
**Mess Employees entry**

**Mess Employees display**

localhost / 127.0.0.1 / hostel | ph | Mess Entry

localhost/Project\_team3/mess\_Entry.html

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**MESS EMPLOYER's ENTRY**

**BACK**

Name :

Employer's id :

Mobile no. :

Date of birth :  mm/dd/yyyy

Salary :

Build\_no :

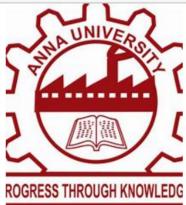
**Submit**

## MESS EMPLOYER's DETAILS

localhost / 127.0.0.1 / hostel | ph | Student Display

localhost/Project\_team3/index2.php

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**BACK**

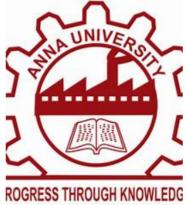
Name	Mess ID	Phone no.	Date of Birth	Salary	Build_no	Edit	
Damon Salvatore	E01	8956214	1990-09-10	30000	CEG01	<a href="#">Update</a>	<a href="#">Delete</a>
Stefan Salvatore	E02	6663332	1885-10-03	25000	CEG02	<a href="#">Update</a>	<a href="#">Delete</a>
Rebekah Mikaelson	E03	8829123	1985-05-04	35000	CEG03	<a href="#">Update</a>	<a href="#">Delete</a>
Klaus Mikaelson	E04	8829500	1985-03-02	35000	CEG03	<a href="#">Update</a>	<a href="#">Delete</a>

## VISITOR'S DETAILS

localhost / 127.0.0.1 / hostel | ph | Student Display

localhost/Project\_team3/visitor\_disp.php

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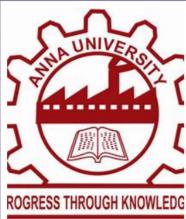
**BACK**

Visitor Name	Student Name	Student ID	>Visitor Date	Time in	Time out	Edit	
Kishore	Bhuvi	S02	2021-05-10	16:45:00.000000	19:45:00.000000	<a href="#">Update</a>	<a href="#">Delete</a>
Abhishek	jaswanth	S03	2021-05-05	10:20:00.000000	20:20:00.000000	<a href="#">Update</a>	<a href="#">Delete</a>

## ROOM's ENTRY

localhost / 127.0.0.1 / hostel | ph | Room Entry x localhost/Project\_team3/room\_ent.html

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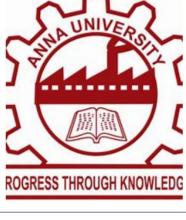
Room id	<input type="text"/>
Furniture id	<input type="text"/>
Capacity	<input type="text"/>
Hostel Build no.	<input type="text"/>

[BACK](#)

## ROOM DETAIL

localhost / 127.0.0.1 / hostel | ph | Student Display x localhost/Project\_team3/room\_disp.php?

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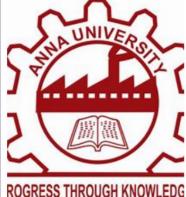
Room_id	Furniture_id	Capacity	Build_no	Edit
R01	B01	2	CEG01	<input type="button" value="Update"/> <input type="button" value="Delete"/>
R02	B02	3	CEG01	<input type="button" value="Update"/> <input type="button" value="Delete"/>
R03	B04	1	CEG04	<input type="button" value="Update"/> <input type="button" value="Delete"/>
R04	B03	1	CEG02	<input type="button" value="Update"/> <input type="button" value="Delete"/>

[BACK](#)

## HOSTEL's ENTRY

localhost / 127.0.0.1 / hostel | ph Hostel localhost/Project\_team3/hostel.html

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Hostel Build no.

No. of rooms

No. of student

Annual expense

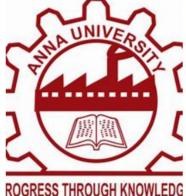
**Submit**

**Hostel's display**

## HOSTEL DETAIL

localhost / 127.0.0.1 / hostel | ph Student Display localhost/Project\_team3/hostel\_display.php?

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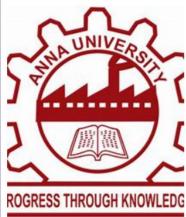
**BACK**

Build no.	No. of rooms	No. of student	Annual expense	Edit
CEG01	30	80	200000	<b>Update</b> <b>Delete</b>
CEG02	40	90	500000	<b>Update</b> <b>Delete</b>
CEG03	35	90	500000	<b>Update</b> <b>Delete</b>
CEG04	45	120	900000	<b>Update</b> <b>Delete</b>

## FURNTURE's ENTRY

localhost / 127.0.0.1 / hostel | ph Hostel × localhost/Project\_team3/furniture.html

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Furniture Type	<input type="text"/>
Furniture id	<input type="text"/>
Room id	<input type="text"/>

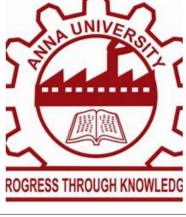
Submit

Furniture display

## FURNITURE's DETAIL

localhost / 127.0.0.1 / hostel | ph Furniture Display ×

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Furniture Type	Furniture ID	Room ID	Edit	
Bed	B01	R01	<a href="#">Update</a>	<a href="#">Delete</a>
chair	B02	R02	<a href="#">Update</a>	<a href="#">Delete</a>
table	B03	R03	<a href="#">Update</a>	<a href="#">Delete</a>
BED	B04	R04	<a href="#">Update</a>	<a href="#">Delete</a>

THE UPDATE AND DELETE WORKS SIMILAR TO WHAT IS PREVIOUSLY EXPLAINED.

## TRIGGER

### Student\_entry\_backup

Showing rows 0 - 9 (10 total, Query took 0.0012 seconds.)

```
SELECT * FROM `student_entry_backup`
```

s_name	sid	father_name	department	ph_no	gender	age	DOB	email	Room_id	food_type	Build_no	room_type	fee
Aadharsh	S01	Ramesh Ramanathan	CSE	2147483647	Male	19	2001-10-10	senseiadh333@gmail.com	R01	Veg	CEG01	Triple_Room	4000
Bhuvi	S02	Suresh	CSE	11242421	Male	19	2001-04-05	bhuvan@gmail.com	R01	Veg	CEG01	Double_Room	5500
jaswanth	S03	Ramaganir Jainesh	CSE	11241423	Male	20	2001-02-01	jashthedon@gmail.com	R01	Non_Veg	CEG01	Double_Room	6000
Raj kumar	S04	natarajan	MECH	2147483647	Male	21	2001-02-02	camillo.moncelesan@me.com	R01	Non_Veg	CEG02	Triple_Room	4500
Prithvi Rajan	S05	Vijay	ME	6894782	Male	21	2000-02-03	camillo.moncelesan@me.com	R05	Non_Veg	CEG05	Single_Room	4500
Suresh	S06	natarajan	ECE	2147483647	Male	18	2002-01-06	toms1970@gmail.com	R04	Veg	CEG04	Triple_Room	4000
Aditya	S07	Giri	ECE	259874	Male	20	2001-04-06	aditya@gmail.com	R05	Non_Veg	CEG04	Single_Room	4500
Suresh	S07	natarajan	ECE	2147483647	Others	20	2002-01-06	toms1970@gmail.com	R04	Veg	CEG04	Triple_Room	4000
S06	Rahul	Dravid	BIO-TECH	8956214	Male	21	2000-01-08	camillo.moncelesan@me.com	R04	Veg	CEG01	Triple_Room	4000
Raj kumar	S06	RAMANGIRI	MECH	1234567	Male	20	2000-04-05	senseiadh333@gmail.com	R01	Veg	CEG01	Triple_Room	4000

### Student\_entry\_delete

Showing rows 0 - 4 (5 total, Query took 0.0002 seconds.)

```
SELECT * FROM `student_entry_delete`
```

s_name	sid	father_name	department	ph_no	gender	age	DOB	email	Room_id	food_type	Build_no	room_type	fee
Aditya	S07	Giri	ECE	259874	Male	20	2001-04-06	aditya@gmail.com	R05	Non_Veg	CEG04	Single_Room	4500
Suresh	S07	natarajan	ECE	2147483647	Others	20	2002-01-06	toms1970@gmail.com	R04	Veg	CEG04	Triple_Room	4000
Suresh	S06	natarajan	ECE	2147483647	Male	18	2002-01-06	toms1970@gmail.com	R04	Veg	CEG04	Triple_Room	4000
S06	Rahul	Dravid	BIO-TECH	8956214	Male	21	2000-01-08	camillo.moncelesan@me.com	R04	Veg	CEG01	Triple_Room	4000
Raj kumar	S06	RAMANGIRI	MECH	1234567	Male	20	2000-04-05	senseiadh333@gmail.com	R01	Veg	CEG01	Triple_Room	4000

## Trigger\_mess

The screenshot shows the phpMyAdmin interface for the 'trigger\_mess' database. The left sidebar lists various databases and tables. The main area displays the contents of the 'trigger\_mess' table.

**Table Structure:**

memp_name	memp_id	ph_no	DOB	salary	Build_no
Damon Salvatore	E01	8956214	1990-09-10	30000	CEG01
Stefan Salvatore	E02	6663332	1885-10-03	25000	CEG02
Rebekah Mikaelson	E03	8829123	1985-05-04	35000	CEG03
Klaus Mikaelson	E04	8829500	1985-03-02	35000	CEG03

**Query results operations:**

- Print
- Copy to clipboard
- Export
- Display chart
- Create view