HOSTEL MANAGEMENT SYSTEM

Hebatallah AbuHarb | Shahd thalathini





HOSTEL MANAGEMENT SYSTEM

Hostel management system is a database application that aims to computerize the current procedures of allocating hostel rooms and simplify the process of communication between students and hostel managers.







Hoste	el Room Allocation S	vstem vstem
	Sign Up Here	
	STUDENT ROLL NO	
	FIRST NAME	
	LAST NAME Last Name	
	MOBILE NO	
	DEPARTMENT Department	
	YEAR OF STUDY "Year of Study	
	PASSWORD:	
	CONFIRM PASSWORD:	
	SIGN UP Already a member? Login	

TABELS

Student_i d	Fname	Lname	Mob_no	Dept	Year_of_s tudy	Pwd	Hostel -id	Room_id
22021044	Heba	Harb	059000	DSAI	2022	123\$987	NULL	NULL
22021000	Shahd	Thalathini	0590002	DSAI	2022	123\$987	NULL	NULL



Gaurav Reddy	Hello Please Allot Me To MH2 Block. I Have Scored
19BCE7137	
M H 2	
	Click To Apply

TABELS

Applicat ion_id	Student_i d	Hostel -id	Applicat ion_stat us	Room_No	Massege
1	22021044	2	1	NULL	Hello Please allot me to MT2 Block, I scored

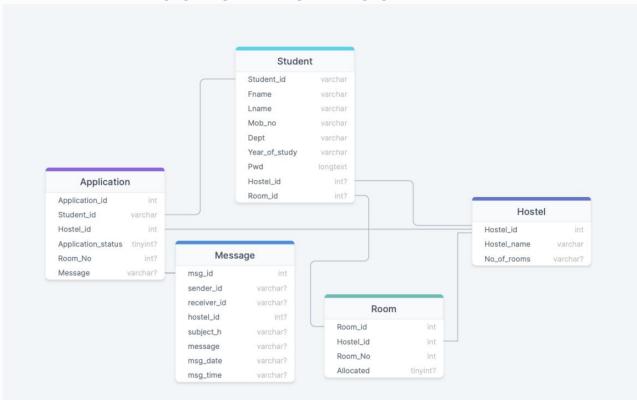
Contact Us		
Hostel Name	Message	
Gaurav Reddy		
19BCE7137		
Subject	Submit	

TABELS

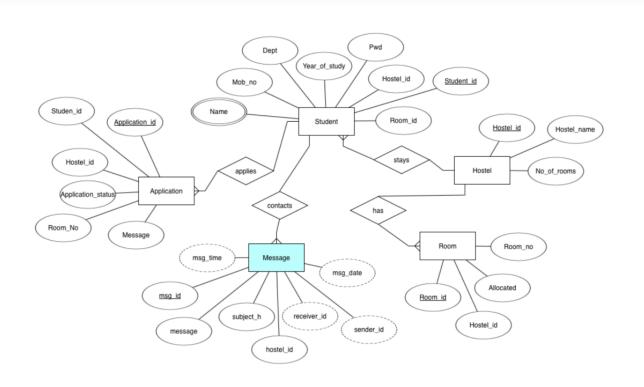
Msg_i d	Sender_id	Receiver _id	Hostel_id	Subject_h	Massege	Msg_date	Msg_ti me
1	22021044	2	1	Lights not working	Please don't forget to fix the lights	15-12-2022	5:29 PM



CONCEPTUAL SCHEMA



ER DIGRAM





Right now, the website is only developed for student purposes. In the future, it can be expanded where Admin and Hostel Manager can also have a feature to login and allow students to their respective rooms.





THANKS

COMP 2313