Hostel Management System

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<https://github.com/Sairamkovaa/SemesterProject.git>

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**Initial Proposals:**

A new hostel is opening there across the street, and the owner wants to develop a management system through which records of the rooms, students, guests and workers can be managed. The management system will keep the record of everything and perform the analysis in terms of business and campaign. It will have following modules:

Administrator

* Add data
* Update data
* Delete data
* Complete access

Manager

* Register students
* Add data to fill rooms

Student’s personal details along with the time of staying there, data related to rooms, for example either room is single bed bi-seater or 4 bed room, and if any guest comes there to meet any student, in this case guest details will also be stored, and workers data for example, manager details, sweeper, guard, room keeping service details, so all this above data will be stored in this management system.

The data is very much valuable, through this data management can analysis their business, and ad campaigns can run on the basis of analysis, other than this if anything bad happen then personal details of the students, managers, workers and guests will be there, through which necessary actions can be taken according to the scenario.

Initially data of rooms, its types, manager, and other workers will be provided by the hostel management and data of students will be added along with the registration of the students. Hostel management and only authorized users can use the data by keeping in the view of data privacy of the students and guests.