Hostel management system

ERP system for hostel management to manage daily activities which includes the management of students, parents details, admissions, events etc. it provides one point access to manage these wide range of activities both effectively and efficiently.

- There are five actors - Secretary, Warden, Students, Mess incharge and parent/guardian.
- All the actors login through their designated login credentials.
- Secretary is the administrator of the hostel management system.
    - They perform tasks like creating and managing new actor's profiles
    - They also supervise various activities which hostelites organise.
- Warden is in charge of a certain hostel block. They're responsible for
    - The student's well being.
    - Maintenance of the hostels.
    - Looks into the grievances/complaints of the students if found genuine.
- Students stay in the designated hostels assigned to them by the management.
    - They can access the event list and propose an event idea to the secretary for approval.
    - Pay the fee ontime to avoid inconvenience.
    - If staying post curfew, an application should be submitted to their respective warden.
- Mess incharge will handle the quality and quantity of the food prepared everyday. Menu will be updated if changed
- Parents can contact their child's warden and their higher authority if required.