

TEAM
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HOSTERIA

Abstract

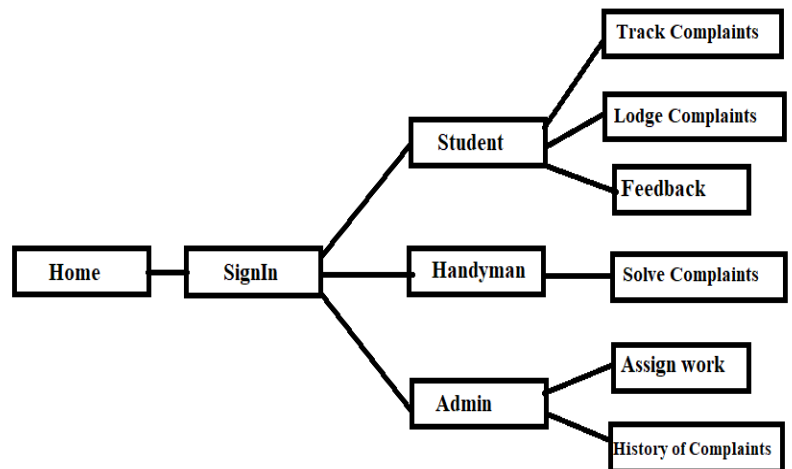
Hosteria is a hostel management system where in students who are staying in the hostel can register themselves and lodge complaints regarding issues in hostel rooms. The manager of the hostel or the admin can manage the complaints and report the complaints to the respective handyman. Here we are using Node.js for the implementation of the Business logic and HTML, CSS, Bootstrap for the frontend. This website helps the hostel manager and the students to easily communicate regarding the issues in the hostel room. It also helps the manager to charge the handyman according to the assigned work.

Modules

Admin Module
Student Module
Handyman Module



Architecture



Tools and Technologies

- HTML, CSS, Bootstrap
- Node.js
- WAMP/XAMPP Server

Conclusion and Future Scope

Hosteria is a hostel management system which mainly focuses on registering the complaints and tracking them. This website helps the hostel manager and the students to easily communicate regarding the issues in the hostel room. It also helps the manager to charge the handyman according to the assigned work. Through this application, the complaints can be easily solved. In future, this application will also have various features like automatic room allocation for the newly registered students and calculation of the mess bills and payments.

Guide

Mr. L Naveen Kumar
Assistant Professor of IT
naveenkumar.l@bvrithyderabad.edu.in

Team



G. DivyaLata



N. Sai Charitha