

# Hostel management system report (individual)

Database and Web Application Development

DIG5127

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#### What is my site aiming to do?

The Hostel Management System website gives administrators the tools they need to effectively handle room reservations, student data, maintenance requests, and communication to streamline hostel operations. With a user-friendly design, it provides residents with convenient access to booking schedules and facility improvements, improving their quality of life. Our platform places a high priority on data security and dependability, enabling administrators to use comprehensive reports and analytics to make well-informed decisions. Our goal is to increase overall hostel administration effectiveness and maximize resource allocation by centralizing management responsibilities online.

## **Target audience**

The Hostel Management System website is mainly directed towards students living in dorms, providing them with convenient access to reservation schedules and facility updates. In addition, it benefits administrators, property managers, and academic institutions looking for effective management strategies."

## **Objectives**

Automation: Simplify the process of allocating rooms, collecting fees, monitoring attendance, and managing inventories.

Student Records: Safely handle a wealth of student data.

Fee Processing: Provide transparent transaction records and the ability to pay fees online.

Maintenance: Quickly respond to requests for maintenance and issues raised by students.

#### Colour used:



## Font used:

The fonts "Lato" and "Oswald" are now a part of my website. Variants of "Lato" include 100italic, 300italic, 300, 400, 400italic, 700, and 900, whereas variations of "Oswald" include 300, 400, and 700

## Site map

