

DOCUMENTATION

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Website: ROOMIE (Boarding House Management System)

PREVIOUS UPDATES:

Last week, several minor suggestions were implemented, including adjustments to alignment, visibility, and functionality of the contact form submission. These updates enhanced the user experience by ensuring better visual consistency and easier interaction. Additionally, animations were added for button hover effects, improving the site's interactivity. We also made text and image elements more visible for improved clarity. Furthermore, various screen sizes were adhered to for website responsiveness.

The contact form now includes an alert notification that appears once the submit button is clicked, providing the user with confirmation that their submission has been received.

Another key improvement was the scroll-hover effect, which enhances the navigation experience when users scroll down the page. This ensures a smooth, seamless viewing experience, making it easier for users to interact with different sections of the website.

PROJECT DETAILS:

ROOMIE is a comprehensive boarding house management system designed to streamline the operations and management of boarding house processes. The website aims to simplify administrative tasks and improve overall efficiency, offering features such as a homepage, an experience section, a project/features overview, and a contact page. These sections provide clear and accurate insights into the workings of the boarding house, making it easier for both administrators and tenants to manage their respective tasks.

Moving forward, future improvements and updates will continue to focus on enhancing the user experience and optimizing system performance. The goal is to ensure that

ROOMIE remains user-friendly, intuitive, and adaptable to meet the evolving needs of its users.

TECHNICAL IMPROVEMENTS:

The original HTML index code was refactored and transformed into PHP. The index content has been modularized into different PHP classes, improving the maintainability and reusability of the code. This restructuring allows for easier updates, enhances code efficiency, and simplifies troubleshooting.

ONGOING DEVELOPMENT:

While many improvements have already been made, the focus remains on ensuring the website's ease of use, seamless navigation, and overall user-friendliness. Future enhancements will continue to prioritize the system's ability to handle boarding house management processes effectively and intuitively.