# ZERO ONE CODE CLUB PROJECT TITLE

## DREAM\_DECOR WEB DEVELOPMENT PROJECT

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Team Members:

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#### **Overview:**

Dream\_Decor is an innovative online platform designed to facilitate the selection and purchase of interior materials. With a user-friendly interface and comprehensive features, it aims to provide customers with a seamless experience in exploring and acquiring materials for their living spaces. The website comprises five key components: Home, Login, Contact, About, and Feedback Pages, each serving a specific function in enhancing user interaction and satisfaction.

## Introduction:

The methodology behind Dream\_Decor involves a user-friendly interface that allows users to navigate seamlessly through various sections.

## **Home Page:**

The Home Page serves as the gateway to our diverse interior material collections. Captivating images of bedrooms, bathrooms, kitchens, and halls etc... entice users to explore further. Clicking on an image directs users to specific material categories, such as lights, wall paintings, etc...

## **Login Page:**

To access the full functionality of the website, users are required to create an account or log in if they already have one. This step ensures that only registered users can make purchases.

## **Contact Page:**

The Contact Page provides essential contact information for users who may have queries or wish to purchase materials directly through phone communication.

## **About Page:**

The About Page offers a detailed description of Dream\_Decor, its mission, vision, and the services it provides. It serves as a guide for users to understand the platform's purpose and offerings.

## **Feedback Page:**

It is designed for users to share their experiences and provide feedback on the materials they have purchased. This feedback mechanism helps improve customer satisfaction and product quality.

## **User Journey:**

Dream\_Decor is dedicated to simplifying the interior material selection process. Users embark on a journey starting with registration and login to explore a curated collection of materials tailored to their living spaces. The website's intuitive interface and organized categories enhance user experience, making it effortless to find desired items.

#### Login:

Users create an account or log in to access the full features of the website.

#### **Explore:**

Captivating images on the Home Page entice users to delve into specific materials categories by clicking on relevant spaces like bedrooms, bathrooms, kitchens and halls.

#### **Browse Materials:**

Upon clicking, users are directed to detailed pages showcasing materials such as bed sheets, wall paintings, and more, complete with models, descriptions, and pricing.

#### **Contact Information:**

Users can easily find contact details on the Contact Page for inquiries or purchases.

#### **About Us:**

The About Page provides insight into Dream\_Decor's mission and vision, offering transparency and trust to users.

#### Feedback:

Users can share their experiences and provide feedback on received materials through the Feedback Page, contributing to continuous improvement.

## Tech\_stack:

#### **Software Requirements:**

The major software requirements of the project are as follows:

Frontend : HTML, CSS.

Operating system : Windows XP

Tools : VS code (Visual Studio).

#### **Hardware Requirements:**

The hardware requirements that map towards the software are as follows:

RAM : 128 MB (Minimum)

Processor : intel i3 core (Minimum)

## **Conclusion:**

Dream\_Decor aims to revolutionize the interior material selection process by offering a convenient and centralized platform for users. With its user-friendly interface, detailed product information, and secure purchasing options, the website provides a streamlined experience for both casual browsers and serious buyers. By leveraging the latest technologies and design principles, Dream\_Decor sets a new standard for online interior material selection, catering to the diverse needs of modern homeowners and designers alike.