

**Synopsis on**

**Savioo Hotel & Restaurant**

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**Course: B.Tech (CSE)**

**Introduction**

In this project our output divided into two parts first part is Hotel and second part is Restaurant. In Hotel and Restaurant section we create only one login page for both section, Html for making page layout like Home page, Contact us, About, bookmarks, Hotel, restaurant . We used CSS for styling & designing the pages either it is home javascript for forms, slideshows and hover for clean and smart experience. Page, gallery page or about us we used CSS for a perfect design.

We have tried our best to make the complicated process of design easy. No formal knowledge is required for user to use it. This project is user friendly so no one will face problem while using it. This project is a team work of following students of B.Tech CSE department at GLA University.

**EXISTING SYSTEM**

As technology continues its rapid advance across all industries around the world, hospitality is really beginning to see the benefits. Hotel & Restaurant management has come a long way in helping hoteliers improve the way their business operates, and there is little doubt as to its transformative impact.

Many different types of travelers prefer staying at hotels with a restaurant on-site. While some people may believe that only large, expensive hotels include a restaurant, you can find restaurants in hotels at different sizes and price points. With all the benefits of staying at a hotel with a restaurant on site, it's no surprise that many people prefer themand also we could provide review of hotel and restaurant. Apart to watch hotel and restaurant the user can save the hotel and restaurant,he/she likes in the favourites bar for future**.**

**USE OF PROJECT**

This website will give you right hotel & restaurant price and how hotel room is looking in hotels e.g images which is uploaded by hotel owner ,So customer don’t need to go at different hotel and ask for a price of hotel rooms, you just to go our websites and restaurant and also see the reviews from users.

The right hotel and restaurant will vastly cut down the time you spend on manually. The website does the majority of the work and lets you divert you time to more important tasks, such as serving your guests. A more streamlined check-in and check-out experience will boost your guest happiness. every element of a hospitality system should be working towards the end goals of improving efficiency and enhancing the guest experience.

**Feasibility of Project**

A feasibility study analyzes the viability of a project to determine whether the project or venture is likely to succeed. As part of the feasibility study, project managers must determine whether they have enough people, financial resources, and the appropriate technology.

This website will give you right hotel & restaurant price and how hotel room looks so the people don’t need to go anywhere they can just browse from home to our website and decide where they want to go. The people will like this kind of functionality , more people will get interest in that hotel owner will also get profit . A more streamlined check-in and check-out experience will boost your guest happiness

Functional Specification

Functional requirements describe the task that the company or user is to fulfill using the website. This website will give you right hotel & restaurant price and how hotel room is looking in hotels e.g images which is uploaded by hotel owner.

The right hotel and restaurant will vastly cut down the time you spend on manually. A functional specification is a formal document used to describe a product's intended capabilities, appearance, and interactions with users in detail for software developers.

The list of examples of functional requirements includes:

• Business Rules.

• Administrative functions.

• Authentication.

• Authorization levels.

• Audit Tracking

• External Interfaces.

• Certification Requirements.

### Software Specification

* Technology : html , css , javascript , php.
* Language used: HTML,CSS,JAVASCRIPT,PHP
* Database: PHP
* User Interface Design: HTML,CSS
* Web Browser: CHROME etc….

### Hardware Requirements:

• Processor : i3,i5,i7 intel processor

• Operating System : Mac OS 10.8 ,Windows

• RAM : 4GB ,8GB is best

• Hard disk : 1 TB

• Display : 1280 x 800 minimum Screen res

* Browser: chrome…