

**MINI PROJECT**  
**(2020-21)**  
**“Savioo Hotel & Restaurant”**  
**Project Report**



**Institute of Engineering & Technology**

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### **Declaration**

I/we hereby declare that the work which is being presented in the Bachelor of technology. Project “**Savioo Hotel & Restaurant**”, in partial fulfillment of the requirements for the award of the *Bachelor of Technology* in Computer Science and Engineering and submitted to the Department of Computer Engineering and Applications of GLA University, Mathura, is an authentic record of my/our own work carried under the supervision of **Mr. Mandeep Singh, Technical Trainer, Dept. of CEA, GLA University.**

The contents of this project report, in full or in parts, have not been submitted to any other Institute or University for the award of any degree.

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## ACKNOWLEDGEMENT

Presenting the ascribed project paper report in this very simple and official form, we would like to place my deep gratitude to GLA University for providing us the instructor Mr Mandeep Singh, our technical trainer and supervisor.

He has been helping us since Day 1 in this project. He provided us with the roadmap, the basic guidelines explaining on how to work on the project. He has been conducting regular meeting to check the progress of the project and providing us with the resources related to the project. Without his help, we wouldn't have been able to complete this project.

And at last but not the least we would like to thank our dear parents for helping us to grab this opportunity to get trained and also my colleagues who helped me find resources during the training.

Thanking You

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# **ABSTRACT**

In this project, we are creating an website, basically a Savioo Hotel & Restaurant. This website will provide us a platform to see the hotel & Restaurant we want to go at the ease of our fingertips. All the users will be having their separate accounts on this website which will be connected to their email id. Any hotel or restaurant that the user to know the price, On the first page user face the option like what would you like to see a hotel room or a restaurant table then after choose the user would found several hotel or restaurant options they just have scroll option then choose what he/she wants. Apart to watch the hotel/restaurant online, the user can save the hotel/restaurant, he/she likes in the favourites bar for future. The website is suitable in the present scenario as the world is being digitalized.

The website will be completely efficient and transparent to the reviews of the people on the hotel/restaurant and its price. To get more details about the hotel/restaurant one can click on the boxes and get further details. Further the FAQ section provides all the necessary details that the user may need about the website. The app also has a complete User Interface attached to the Mysql a perfect login system with email id and password and a forget password too.

Website ecosystem is diverse and is changing people's life all over the world. Website users are expected to increase because of the advance changes of the operating system and the way it deals with issues and compatibility with other mobile devices. Furthermore designing solutions for the problems that we may face in future is essential. Like this website definitely stands the need of students at any time at their fingertips without any barrier of place.



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# CHAPTER-1

## INTRODUCTION

### 1.1 CONTEXT

This website Savioo hotel & restaurant has been submitted in partial fulfilment of the requirements for the award of the degree of Bachelor of Technology in Computer Science and Engineering at GLA University, Mathura supervised by Mr.Mandeep Singh. This project has been completed approximately three months and has been executed in modules, meetings have been organised to check the progress of the work and for instructions and guidelines.

### 1.2 MOTIVATION

In the recent years, we have realized the importance of search of the hotel prices and how important it is for us to have our resources online. Website have been the greatest source of see the hotel/restaurant all the while and having them at the reach of our fingertips.

In the century we are living the world is progressing at a really great pace, a lot number of technologies come up every single day. To keep up with the technology is also important to survive in this world of digitalization. Along with this we need to have a place to keep the resources for areas of our interest so we thought of developing a website where we could keep favourite we like marked. Adding to its features making you go deep into the field you are learning in.

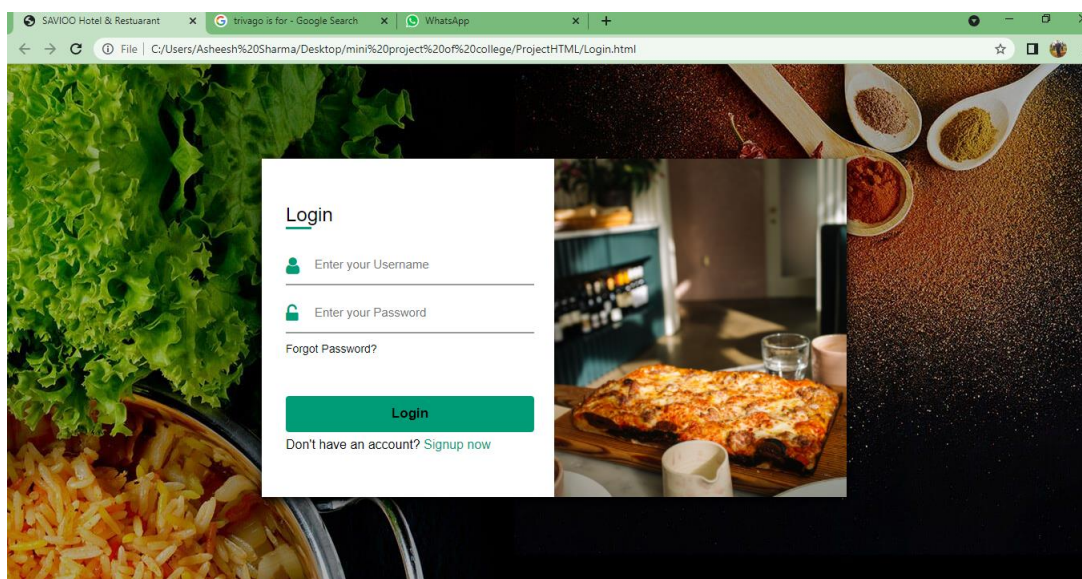
### 1.3 OBJECTIVE

The main objective of 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, they can just visit our websites.

## 1.4 EXISTING SYSTEM

In the present scenario, we are dealing with different different interface for hotel/restaurant owner when they entering hotel/restaurant details with the help of this owners are able to give the details of their hotel rooms/restaurant where user could easily find the best hotel/restaurant with the help of this. As this idea as already implemented here are the some snap how our website will look.

As soon as the user enters the website, there will be landing page containing the name of the website and then there will be a login /signup page. When the user enter into their account their will be two boxes (cards) like are you searching for hotel or restaurant. In this we will add a feature to bookmarks the hotel/restaurant or add to favourites as this will be helpful when the user try the use the same again.



(a)

(b)

**Figure-1: Existing System**

## **1.5 SOURCES**

The source of our project (including all the project work, documentations and presentations) will be available at the following link.

**<https://github.com/Asheeshsharma283125/mini-project-of-college>**



# **CHAPTER -2**

## **WEBSITE REQUIREMENT ANALYSIS**

### **2.1 IMPACT ON DAILY LIFE**

It allows us to feel comfortable, despite different backgrounds. It play a significant role in customer life. We know people are the most productive when they are doing things their own way, so we don't tell anyone what to do. We believe the more independent perspectives you can gain on a subject. They take them into a unique world of imagination and improve their standard of living.

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 them and also we could provide review of hotel and restaurant

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.

## **2.2 PROBLEM STATEMENT**

The Savioo Hotel & Restaurant website allow us to search any hotel and restaurant by just scrolling. Customer can see the review regarding of the hotel/restaurant and also can bookmark the recent search for future . Actually we are creating a database for customer and owner of the hotel/restaurant. In that database we will keep several details like how many bookmarks they have , how many reviews they gave and increase the count into hotel/restaurant that data will very helpful for hotel/restaurant perspective, more streamlined check-in and check-out experience will boost your guest happiness.

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 profile of each user is created and can be updated anytime as per the requirements. 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.

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.

## **2.3 HARDWARE AND SOFTWARE REQUIREMENTS**

### **Hardware Requirement**

- Processor :intel i5
- Operating System :Any Operating System
- RAM : 8 GB (or higher)
- Hard disk : 256GB

### **Software Requirement**

- Software used: vs code ,chrome browser
- Language used : html, css , javascript ,php
- Database: mysql
- User interface design: website

## 2.4 MODULES AND FUNCTIONALITIES

- **Splash Screen:** The first screen with which the user interacts will be this screen containing the website name .There will be go button to go for login or signup.
- **Login Page:** This page is for those users who have already registered themselves on the website and have a username and a password. There is also a way on this page for the new users to register themselves which will take them to the registration page.
- **Registration Page:** This is page is solely designed for the new users of the website who are willing to register themselves. This page takes input of the various details of the user and stores it in the database, later helping the user to login into the account with credentials they have provided.
- **Forget Password Page:** This page comes into picture when one of the user forgets the login credentials. In this case this page asks for the email-id with which the user has already registered. The website will check if there is any entry in its database

with the id and if yes it will show the password.

- **Navigation Drawer:** This is the most important part of the website that provides interactivity within the website as it connects the various activities together like it is a side bar on which the profile, the dashboard, the bookmarks section, the FAQ section ,the About page of the page are linked and on clicking on each you can visit the pages.
- **Dashboard Page:** This is the page displayed for every user after entering the website successfully. It contains the two boxes(card) one is for hotel and Second is for restaurant out them user can select any one and scroll down the hotel/restaurant.
- **selected Description Page:** After select any hotel/restaurant customer will get information about them in which they will see reviews, price ,condition of hotel/restaurant by image.
- **Favourites Page:** Initially the page is empty, but when the users choose a hotel/restaurant and like it then one can add it to the favourites section. This place is a user's personal space to store he likes or want to mark.
- **Profile:** This page will contain all the user details that the user entered while creating the account on the website. The user can update and make changes to all this information as desired.
- **FAQ Pages:** This page contains some of the questions that might arise in the mind of the users while using the website and to answer those, these answers are pre-written.
- **Logout page:** Then is this last panel for the users to sign out from the

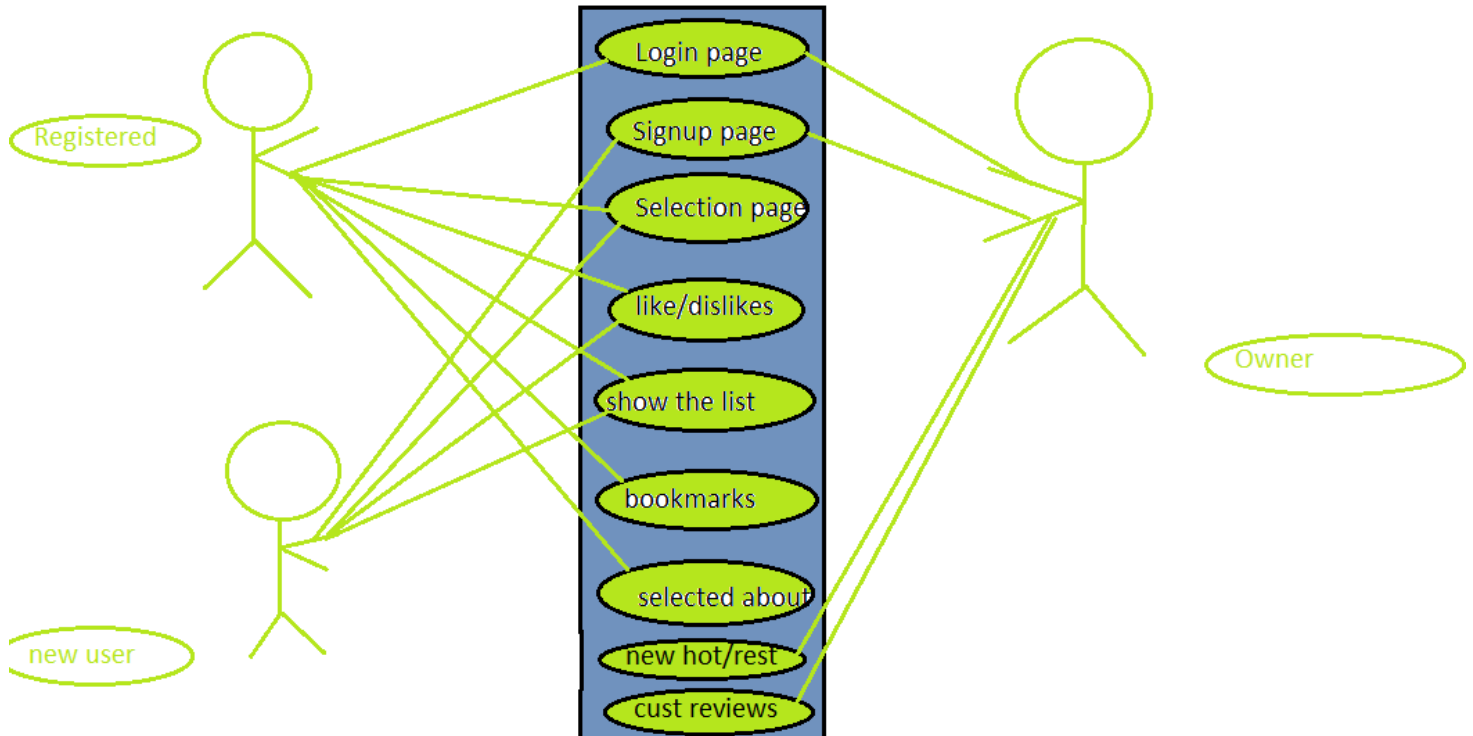
account. As soon as the users sign out they are brought back to the login page.



## CHAPTER- 3

### SOFTWARE DESIGN

#### 3.1 USE-CASE DIAGRAM:



**Figure-2: Use–Case Diagram**



So the above diagram represents the point of view of the new user, the registered user, and the developer and the arrows to each module show the interactivity of the person.

The New user will first be required to create up a new account so will interact with the “sign-up module” and fill up all the details that will be stored in the database. The next user will land into the dashboard where there will be two boxes for select hotel/restaurant .The list of hotel/restaurant will appear on the screen and the new user will interact with “selection page” module. Then the user can interact with the “Description of the hotel/restaurant” module to read more about the them.

For the registered user, the user will be having the credentials to login and will interact with the “login module” and then the user will enter into the dashboard. .The list of hotel/restaurant will appear on the screen and the new user will interact with “selection page” module. Then the user can interact with the “Description of the hotel/restaurant” module to read more about them.

For the owner he can connect with each and every module mentioned in the use case diagram. Apart from the modules mentioned in use case diagram there are modules like profile, sign out, FAQ and about us section that every registered user can access.

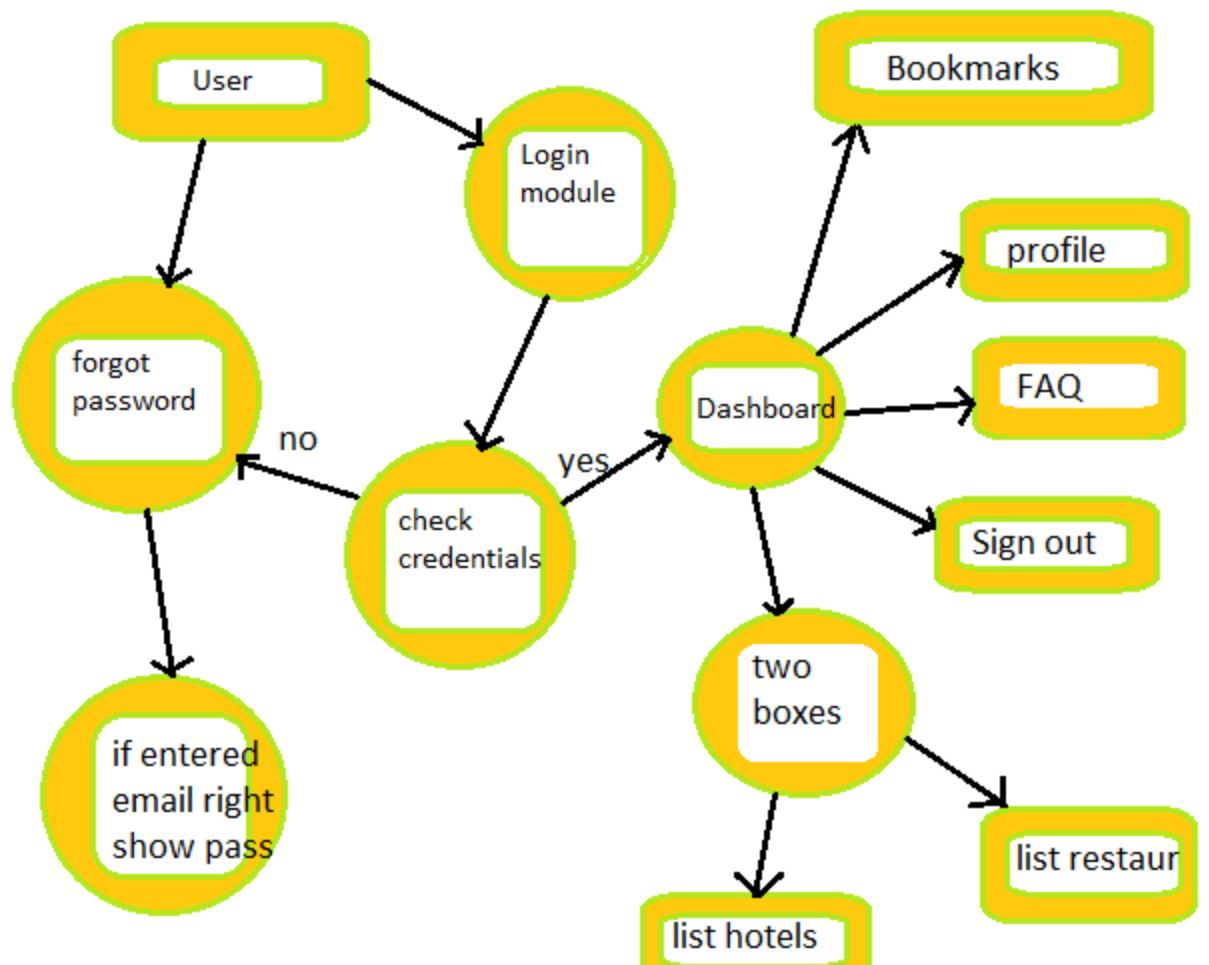
## **3.2 DATA FOW DIAGRAM**

The hotel/restaurant list details contain star of hotel, reviews, likes/dislike option and price, The plus point of this website is it is the bookmarks and like/dislike data show to the owner interface by which they can improve hotel/restaurant services.

As soon as the user encounters with the login module, we check the credentials of the user if the credentials are correct as per the database we proceed to the

dashboard else if wrong we encounter the forget password module and then mail is sent to the registered mail id. From the dashboard module, we can interact with the favourites section, the profile module, the FAQ Section, The sign out section. On searching the book, from the dash board module, we encounter the check hotel/restaurant list activity.

The DFD for the Savioo hotel & Restaurant is shown below:



**Figure-3: Data Flow Diagram**

### 3.3 SEQUENCE DIAGRAM

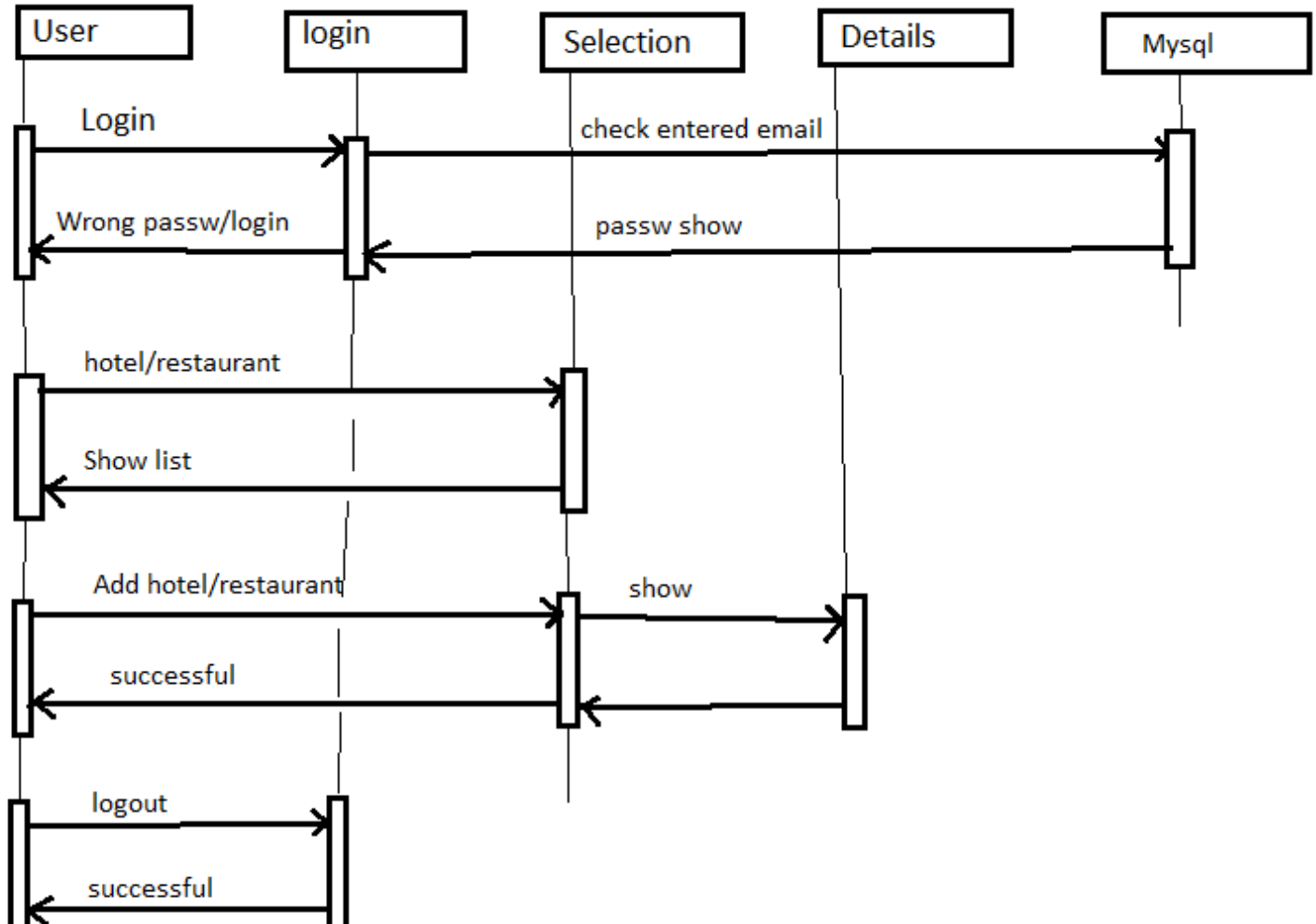


Figure-4: Sequence Diagram

## **CHAPTER-4**

### **TECHNOLOGY USED**

#### **4.1 Web**

Web Technology refers to the various tools and techniques that are utilized in the process of communication between different types of devices over the internet. A web browser is used to access web pages. Web browsers can be defined as programs that display text, data, pictures, animation, and video on the Internet. Hyperlinked resources on the World Wide Web can be accessed using software interfaces provided by Web browsers.

Web development refers to the building, creating, and maintaining of websites. It includes aspects such as web design, web publishing, web programming, and database management. It is the creation of an application that works over the internet i.e. websites.

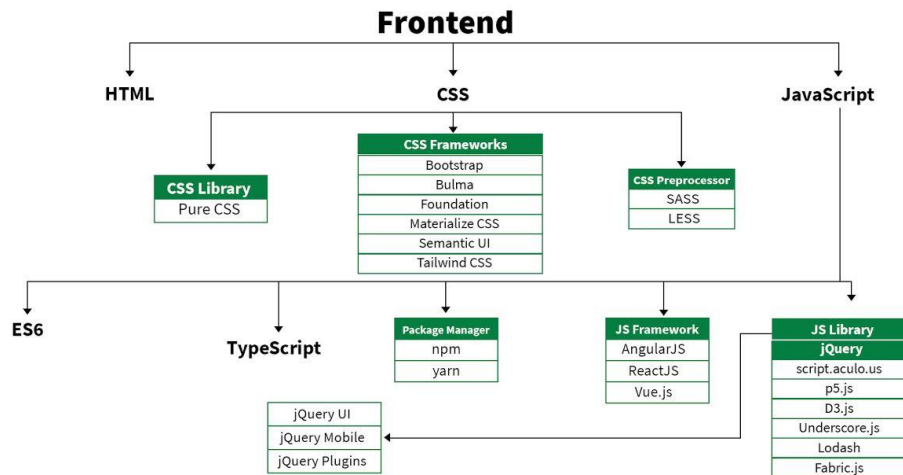
**Web Technology can be classified into the following sections:**

**Web Browser:** The web browser is an application software to explore www (World Wide Web). It provides an interface between the server and the client and requests to the server for web documents and services.

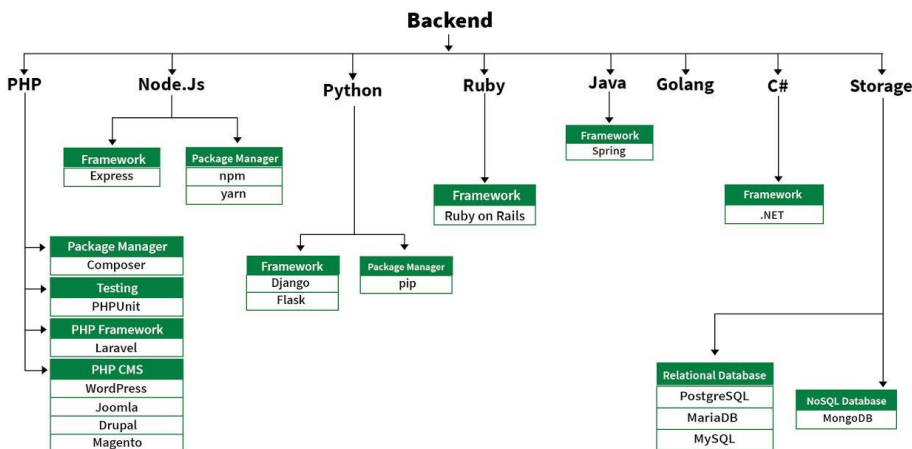
**Web Pages:** A webpage is a digital document that is linked to the World Wide Web and viewable by anyone connected to the internet has a web browser.

## Web Development can be classified into two ways:

- **Frontend Development:** The part of a website that the user interacts directly is termed as front end. It is also referred to as the 'client side' of the application.



- **Backend Development:** Backend is the server side of a website. It is the part of the website that users cannot see and interact. It is the portion of software that does not come in direct contact with the users. It is used to store and arrange data.





## 4.2 TOOLS AND LANGUAGES

**Frontend Languages:** The front end portion is built by using some languages which are discussed below:

- **HTML:** HTML stands for Hypertext Markup Language. It is used to design the front-end portion of web pages using a markup language. HTML is the combination of Hypertext and Markup language. Hypertext defines the link between the web pages. The markup language is used to define the text documentation within the tag which defines the structure of web pages.
- **CSS:** Cascading Style Sheets fondly referred to as CSS is a simply designed language intended to simplify the process of making web pages presentable. CSS allows you to apply styles to web pages. More importantly, CSS enables you to do this independent of the HTML that makes up each web page.
- **JavaScript:** JavaScript is a famous scripting language used to create magic on the sites to make the site interactive for the user. It is used to enhancing the functionality of a website to running cool games and web-based software.

**Backend Languages:** The back end portion is built by using some languages which are discussed below:

- **PHP:** PHP is a server-side scripting language designed specifically for web development. Since PHP code executed on the server-side, so it is called a server-side scripting language.

## 4.3 BASIC TERMINOLOGY

- **Layout:** Layout is the parent of view. It arranges all the views in a proper manner on the screen.



- **Activity**: An activity can be referred as your device's screen which you see. User can place UI elements in any order in the created window of user's choice.
- **View**: A view is an UI which occupies rectangular area on the screen to draw and handle user events.
- **VS CODE**: Visual Studio Code is a **streamlined code editor with support for development operations like debugging, task running, and version control**. It aims to provide just the tools a developer needs for a quick code-build-debug cycle and leaves more complex workflows to fuller featured IDEs, such as Visual Studio IDE.
- **Browser**: A web browser, or simply "browser," is an application used to access and view websites. Common web browsers include Microsoft Internet Explorer, Google Chrome, Mozilla Firefox, and Apple Safari. The primary function of a web browser is to render HTML, the code used to design or "mark up" webpages.
- **MySQL** is a Backend-as-a-Service (Baas). It provides developers with a variety of tools and services to help them develop quality website, grow their user base. It is built on Apache server.





## **CHAPTER -5**

### **IMPLEMENTATION AND USER INTERFACE**

Creating an website concept design with screen sketches and functional flow diagrams is the best way to communicate your vision to the web developer. Making the concept clear to the developer is probably the most important factor in successful web development. Yet it is one of the most common problems or obstacles in a web development outsourcing project.

No matter what the marketing and profit goals are or if you are outsourcing an website for your personal use, you need to fully design and document the website concept if you expect a programmer to make your vision a reality. Developers are not mind readers and even descriptions given during conversations can be very fleeting or interpreted differently. Fully documenting your concept, therefore, leaves little to chance. The two most important things to do are: A) make a comprehensive description of how the app works and what it does (functionality) and B) create a comprehensive description of what the user sees and does (look and feel).

#### **5.1 Implementation of the Savioo Hotel & Restaurant:**

Implementation of Savioo hotel & restaurant is taken place in various phases. Firstly we build the login/signup and forgot pop-up interface then Side bar and the make various layout for the supporting features and connect the connect the website to database. And according to user detail we shows the interface change(dynamic).

##### **5.1.1 Step to be followed to develop the website:**

1. Firstly we create starting page which shows the heading Savioo Hotel & Restaurant there is one button for go to Login page.

2. After that we create login phase which comprises of various phases that are mentioned below:

- Login Page: allows user to login into the website if the user is existing one
- Register Page: If the user is new to our website then firstly he/she have to register themselves on the website.

- **Forgot Password:** in this section we want email id which they have already registered. then if he/she give right then we will show password.
  - **For authenticating the user we have used MySql authentication.**
3. .Creating fragment for each of the menu item. Our Menu items are:
    - Dashboard
    - Profile
    - About website
    - FAQ
    - Favourites
    - Sign-Out
  4. Now we have created various activities like Hotel/restaurant List, Bookmarks record and many more.
  5. In this step we connect our website with mysql which contain useful data for hotel/restaurant owner.
  6. Now we add data into database when user select bookmarks and likes/dislikes.

Flow Chart for the User is given below:

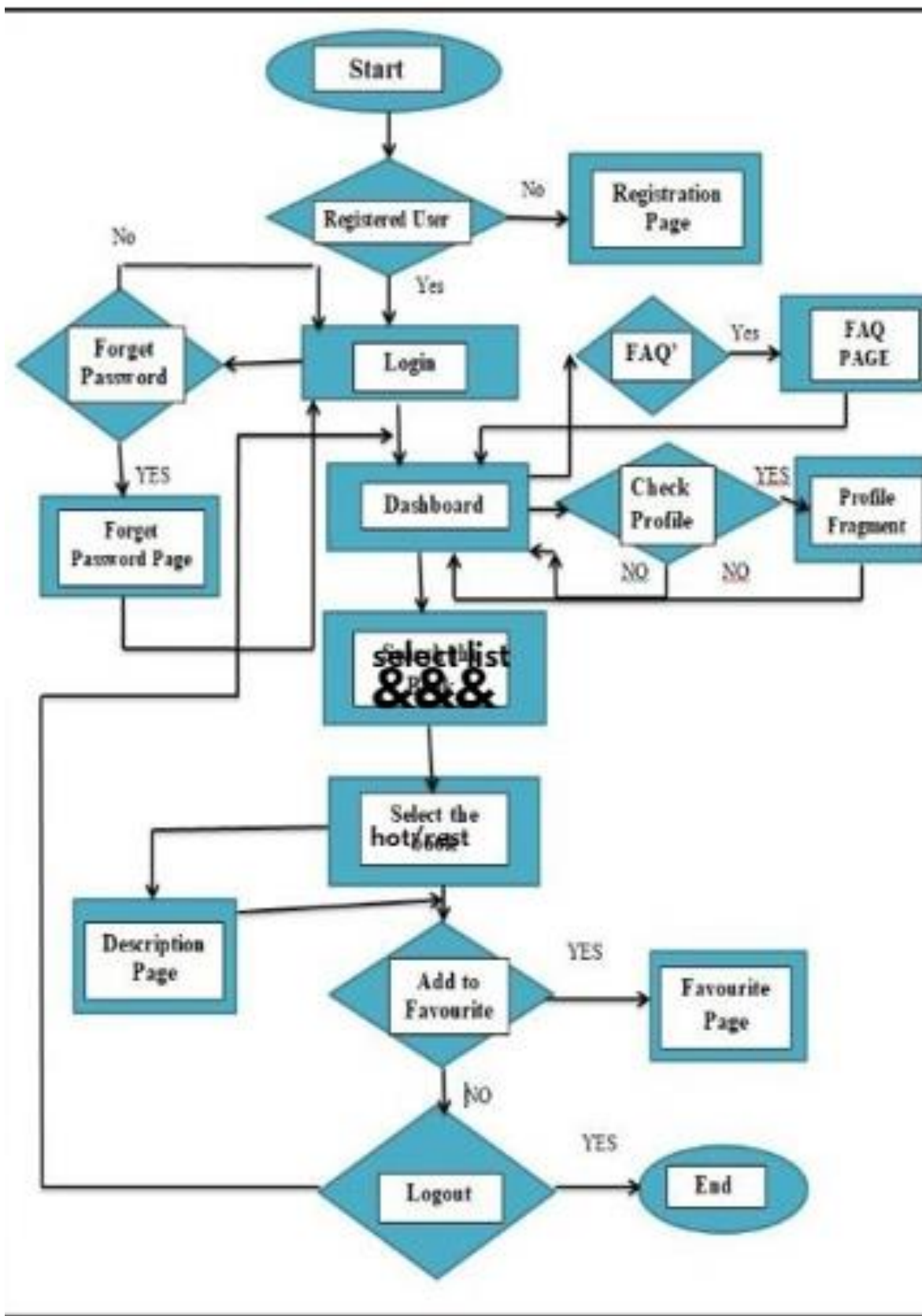


Figure-6: Flow Chart for User

### **5.1.2 Step to be followed by the user**

1. Firstly, we have to open the browser start the website.
2. Then, we have the Login activity which consists of following steps
  - Register : for new User
  - Login: For existing as well as new user
  - Forgot Password: To reset your password
3. We authenticate and store the user information from the MySql authentication.
4. After that, we made a Dashboard of our Savioo hotel & restaurant website which includes various functionality
  - Profile Fragment: To check the profile and update the database.
  - Dashboard Fragment: Show the hotel/restaurant on the genre basis and it is open by default.
  - Favourite: To see the favourites the hotel/restaurant that you have added or you found interesting.
  - FAQ's Fragment: It comprises all the frequently asked questions.
  - About Website : Information about the website
  - Sign-out Fragment: Remove/logout you from the app.
5. In Dashboard fragment we also include bookmarks ,selection of list etc
6. After that list of the hotel/restaurant according to their selection.
7. Then the description page of the hotel/restaurant will appear. It comprises of the following things:
  - Price
  - Reviews
  - Likes/dislike
  - Bookmark option
8. If you want to add the hotel/restaurant into favourites then in the description page Add to Favourites option is also given. You can see the hotel/restaurant that are added in the favourite into navigation Drawer menu item favourites.



## **5.2 User Interface**

- **Splash Screen**

**Figure-7: Splash Screen**

- **Register Page**

**Figure-8: Register Page**

- **Login Page**

**Figure-9: Login Page**

- **Forgot Password**

**Figure-10: Forget Password**

- **Side bar**

**Figure-11: Navigation Drawer**

- **Dashboard Fragment**

**Figure-12: Dashboard Fragment (A)**

### **Figure-13: Dashboard Fragment (B)**

- **Profile**

### **Figure-14: Profile page**

- **Favourites Page**

**Figure-15: Favourite Page**

- **Sign-Out Page:**

**Figure-16: Sign-out page**

- **About website**

**Figure-17: About website**

- **FAQ's**

**Figure-18: FAQ's (a)**

**Figure-19: FAQ's (b)**

- **Selection of list**

**Figure-20: show list**

- **Description Page**

**Figure-21: Description Page(a)**

**Figure-22: Description Page (b)**



- **Adding hotel/restaurant to the favourites**

**Figure-24: Adding hotel/rest to the Favourites**

- **Favourites**

**Figure-25: Showing Favourites**

- **Hotel/restaurant Removed  
from Favourites**

**Figure-26: hotel/rest Removed**

# **CHAPTER - 6**

## **TESTING**

Once source code has been generated, website must be tested to uncover as many errors as possible before delivery. It is very important to work the system successfully and achieve high quality of website. Testing include designing a series of test cases that have a high likelihood of finding errors by applying website-testing techniques.

System testing makes logical assumptions that if all the parts of the system are correct, the goal will be successfully achieved. The system should be checked logically. Validations and cross checks should be there. Avoid duplications of record that cause redundancy of data.

In other Words, Testing is the process of evaluating a system or its component(s) with the intent to find whether it satisfies the specified requirements or not. It is executing a system in order to identify any gaps, errors, or missing requirements in contrary to the actual requirements.

There are different types of testing some of them are listed below:

### **6.1 Load the website on browser:**

First we have loaded the code on browser and check every file related to it must be working or not and opened different different buttons, links on website, logout-login etc.

### **6.2 Unit Testing**

It focuses on smallest unit of website design. In this we test an individual unit or groups of inter related units. It is often done by programmer by using sample input

and observing its corresponding outputs. In this testing technique we are primarily focuses on

- Loop methods and function is working fine or not.
- Misunderstood or incorrect Arithmetic precedence
- Incorrect Initialization

**Unit Testing of the website:**

Test cases	Description	Expected Outcome	Result
1	Register Screen	Should display register activity where you need to fill the required details	Pass

2	Login Screen	Should display login screen And ask for your credentials.	Pass
3	Forget Password	Check email id which is given by user	Pass
4	FAQ	Should display the Frequently asked question	Pass
5	View Favorites	Should display the Favourite activity	Pass

6	Profile	Should display the information that you have entered	Pass
8	View hotel/restaurant	View after selection	Pass
9	View Book Description page	Should show the information of the displayed hotel/restaurant	Pass

11	Add to favourites	Should add the selected book into the favourites	Pass
12	Clear Favourites	Should remove the selected book from the favourites	Pass
13	Preview	Should display the preview of the hotels	Pass
14	Logout	Sign out you from the website	Pass

**Table 1: Unit Testing of Savioo hotel & restaurant**

### **6.3 User Testing**

User testing is the process through which the interface and functions of a website, app, product, or service are tested by real users who perform specific tasks in realistic conditions. The purpose of this process is to evaluate the usability of that website or app and to decide whether the product is ready to be launched for real users.



This website was tested by our team mates and friends who are using different browser and it seems to be working fine and users of this website are satisfied with the facilities and performance of the website and like the way how the website is worked.

## **6.4 Performance Testing**

In this type of testing we have checked the performances of our website under some peculiar conditions are checked. Those conditions include:

- Low memory in the device.
- Network connection low
- Poor/Bad network reception.

Performance is basically tested from 2 ends, frontend and the backend. Our website is also performing well in this phase of testing as well. And we are getting positive feedback from user of our website.

## **6.5 Compability Testing**

This website was tested and used on different devices like redmi, realme ,desktop,laptop etc. The website worked fine and is stable. there isn't any problem with compatibility.

On all types of testing (that we have performed above) our performing well on our website.

## **CHAPTER -7**

### **CONCLUSION**

Proposed Savioo hotel & Restaurant is an website that will allow users to search for hotel & restaurant to see the prices and reviews. Dashboard contain two boxes known as selection boxes give you option whether you want looking for hotel or restaurant after the selection user will get several hotels/restaurants prices, reviews description, likes/dislikes button . To get the information of the particular the hotel/restaurant user can click upon the hotel/restaurant from the list and then will be taken to the new tab where description and other information related to the hotel/restaurant will be available. Users can also add the hotel/restaurant to the favourites.

This website has wide range of scope in the upcoming era. People who are going for trip and for business purpose they can use it. The right hotel and restaurant will vastly cut down the time you spend on manually, A more streamlined check-in and check-out experience will boost your guest happiness. 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.

# REFERENCES

**Html:**

<https://www.w3schools.com/html/>

**CSS:**

<https://www.w3schools.com/css/>

**Javascript:**

<https://www.w3schools.com/js/DEFA>

[ULT.asp](#)

**PHP:**

<https://www.w3schools.com/php/>