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A MINI PROJECT REPORT
ON
“SalonBook”

Submitted in Partial fulfilment of the requirement for the award of

Bachelor of Engineering

In
COMPUTER SCIENCE AND ENGINEERING

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1. INTRODUCTION

With tremendous increase in technology, information technology is a fast-developing field. Technology which is in vogue today might become redundant tomorrow. This ever-changing scenario makes it possible to provide the latest and most modern IT solutions to various business and institutions.

Equally surprising, many salons today are still using paper and pencil systems to schedule appointments and manage customers. These systems are grossly inefficient at sharing and syncing information, and are prone to costly human error.

The proposed system enables an administrator to keep track of customer orders and maintaining records of the customers. He can view the submitted requirements made by the customer. He can also view the reports generated by him and can also sent approvals or rejections instantly.

SalonBook, as I prefer to call it, promises to end the dependence on paper-pencil systems, and put salons in control with an easy-to-use interface. SalonBook will be more than just an online scheduler; it will be a salon management tool that will allow salons to manage stylists and services, promote sales to customers, and track customer satisfaction.

2. OVERVIEW OF THE PROJECT

2.1 PURPOSE

Being a salon client today is inconvenient. You have to remember that you need to make an appointment, then hope you remembered during business hours, and finally scramble to find the phone number and take time out of your busy day to make the call. And never mind finding user reviews of local salons and stylists; tracking those down somewhere on the web is a headache that most don't even attempt.

The advancement in Information Technology and internet penetration has greatly enhanced various business processes and communication between companies (services provider) and their customers of which the Beauty industry is not left out. The SalonBook System is developed to provide the following services:

- **Enhance Business Processes:** To be able to use internet technology to project the services to world-class instead of limiting their services to their local domain alone, thus increase their return on investment (ROI).
- **Online Appointment Booking:** A tool through which customers can reserve available slots online at their convenience. Hence reducing wait times.
- **Customer registration:** A registration portal to hold customer's details, monitor their transaction and use same to offer better and improve services to them.
- **Group bookings:** Allows the customer to book space for a group in the case of weddings or corporate meetings (Event management).

2.2 MOTIVATION

The biggest motivation in creating SalonBook is customer convenience. As a customer, you have to remember that you need to make an appointment, then hope you remembered during business hours, and finally scramble to find the phone number and take time out of your busy day to make the call. And never mind finding user reviews of local salons and stylists; tracking those down somewhere on the web is a headache that most don't even attempt. This is the experience of countless salon-goers every day, even as we move well into the twenty-first century. There is a strong, well-articulated need for a “one-stop-shop” online hub that connects clients to salons, putting all the information users need in one convenient place, on demand.

2.3 SCOPE

Current scope of the beauty parlour management system is the state of the beauty parlour services and drivers, parlour processes, skin care, cosmetic treatments and hair salon application doesn't provide any method to work with these aspects of the beauty parlour management. SalonBook intends to change this.

Target Audience: There are two distinct target audiences for this project:

- Salon managers and owners make up the first primary audience for this project. They will use the salon side of the web application.
- Salon-goers, primarily female, are the second major audience. They will use the client side of the application, primarily using it to browse local salons, view user ratings, and make appointments online, all on demand.

2. SYSTEM ANALYSIS

3.1 REQUIREMENT SPECIFICATION

SOFTWARE REQUIREMENTS:

Development tools and Programming language- html is used to write the whole code (code can be even written in notepad, vs code, etc. and develop web pages with CSS, java script for styling work and bootstrap5 for frameworks which makes easy to build with style.

HARDWARE REQUIREMENTS:

- Intel® Pentium® III/M 1.4 GHz, or Pentium IV 1.4 GHz minimum.
- 512 MB RAM (1 GB for Microsoft® Windows Vista™, Microsoft® Windows 7 or Microsoft® Windows 8 Release Preview).
- 300 MB free hard disk space.
- SVGA or higher-resolution monitor (XGA is recommended).
- Mouse or other pointing device.
- Supported Operating Systems
- Windows:
 - Microsoft® Windows 8
 - Microsoft® Windows 7
 - Microsoft® Windows Vista®
 - Microsoft® Windows Server® 2008 (SP2)
 - Microsoft® Windows Server® 2003 (SP1)
 - Microsoft® Windows XP Professional (SP3)

3.2 SYSTEM STUDY

It is always necessary to study and recognize the problems of existing system, which will help in finding out the requirements for the new system. System study helps in finding different alternatives for better solution. The project study basically deals with conventional resumes and modern portfolios.

It includes:

- Data gathering
- Study of existing system
- Analysing problems
- Feasibility study for further improvements.

3.3 SOFTWARE TOOL USED

- **HTML-** The Hypertext Markup Language or HTML is the standard markup language for documents designed to be displayed in a web browser. It can be assisted by technologies such as Cascading Style Sheets (CSS) and scripting languages such as JavaScript. Web browsers receive HTML documents from a web server or from local storage and render the documents into multimedia web pages. HTML describes the structure of a web page semantically and originally included cues for the appearance of the document. HTML elements are the building blocks of HTML pages. With HTML constructs, images and other objects such as interactive forms may be embedded into the rendered page. HTML provides a means to create structured documents by denoting structural semantics for text such as headings, paragraphs, lists, links, quotes and other items. HTML elements are delineated by tags, written using angle brackets. Tags such as `` and `<input />` directly introduce content into the page. Other tags such as `<p>` surround and provide information about document text and may include other tags as sub-elements. Browsers do not display the

HTML tags but use them to interpret the content of the page. HTML can embed programs written in a scripting language such as JavaScript, which affects the behaviour and content of web pages. Inclusion of CSS defines the look and layout of content. The World Wide Web Consortium (W3C), former maintainer of the HTML and current maintainer of the CSS standards, has encouraged the use of CSS over explicit presentational HTML since 1997.[2] A form of HTML, known as HTML5, is used to display video and audio, primarily using the <canvas> element, in collaboration with JavaScript.

- **CSS-** Cascading Style Sheets (CSS) is a style sheet language used for describing the look and formatting of a document written in a markup language. While most often used to style web pages and interfaces written in HTML and XHTML, the language can be applied to any kind of XML document, including plain XML, SVG and XUL. CSS is a cornerstone specification of the web and almost all web pages use CSS style sheets to describe their presentation. CSS is designed primarily to enable the separation of document content from document presentation, including elements such as the layout, colours, and fonts. This separation can improve content accessibility, provide more flexibility and control in the specification of presentation characteristics, enable multiple pages to share formatting, and reduce complexity and repetition in the structural content (such as by allowing for table less web design). CSS can also allow the same mark up page to be presented in different styles for different rendering methods, such as on-screen, in print, by voice (when read out by a speech based browser or screen reader) and on Braille-based, tactile devices. It can also be used to allow the web page to display differently depending on the screen size or device on which it is being viewed. While the author of a document typically links that document to a CSS file, readers can use a different style sheet,

perhaps one on their own computer, to override the one the author has specified. However, if the author or the reader did not link the document to a specific style sheet the default style of the browser will be applied. CSS specifies a priority scheme to determine which style rules apply if more than one rule matches against a particular element. In this so-called cascade, priorities or weights are calculated and assigned to rules, so that the results are predictable.

- **JavaScript**-JavaScript often abbreviated JS, is a programming language that is one of the core technologies of the World Wide Web, alongside HTML and CSS. As of 2022, 98% of websites use JavaScript on the client side for web page behaviour, often incorporating third-party libraries. All major web browsers have a dedicated JavaScript engine to execute the code on users' devices. JavaScript is a high-level, often just-in-time compiled language that conforms to the ECMAScript standard. It has dynamic typing, prototype-based object-orientation, and first-class functions. It is multi-paradigm, supporting event-driven, functional, and imperative programming styles. It has application programming interfaces (APIs) for working with text, dates, regular expressions, standard data structures, and the Document Object Model (DOM). The ECMAScript standard does not include any input/output (I/O), such as networking, storage, or graphics facilities. In practice, the web browser or other runtime system provides JavaScript APIs for I/O. The most popular runtime system for this usage is Node.js.. Although Java and JavaScript are similar in name, syntax, and respective standard libraries, the two languages are distinct and differ greatly in design.

4. CODE AND SCREENSHOTS

4.1 CODE

HTML:

(Index.html)

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta http-equiv="X-UA-Compatible" content="IE=edge">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Nafi's Parlour</title>
  <link rel="stylesheet" href="style.css">
</head>
<body>

<div class="container">

  <header>

    
  </header>

  <nav>
    <a href="#">Home</a>
    <a href="#">Menu</a>
    <a href="#servi">Services</a>
    <a href="login.html">Appointment</a>
    <a href="contact.html">Join Us</a>
    <a href="#map">About Us</a>
  </nav>

  <main>

    <h1>let's meet.</h1>
    <p> At <a href="#" class="par">Nafi's Parlour</a> , we believe in beauty with a conscience. We have
    created a salon that offers the highest quality hair services in a setting that is healthier for the environment, our
    guests and our staff.
    </p>

    <a href="mailto:mohideennazim65@gmail.com?Subject=Reservation" target="_blank" style="color:
    rgb(247, 157, 121); font-family: 'Segoe UI', Tahoma, Geneva, Verdana, sans-serif;">MAKE
    RESERVATION</a>

    <h1 class="services" id="servi">Our Services</h1>
```

```

<div class="row">
  <div class="column">
    
  </div>
  <div class="column">
    
  </div>
  <div class="column">
    
  </div>
</div>

</main>

<br>

<section class="maps" id="map">
  <h1 style="font-family: 'Segoe UI', Tahoma, Geneva, Verdana, sans-serif;font-size: 40px;color: rgb(243, 189, 124);">Where are We?</h1>
  <iframe
src="https://www.google.com/maps/embed?pb=!1m18!1m12!1m3!1d3887.6132136594347!2d74.8143625145535!3d12.9965728178469!2m3!1f0!2f0!3f0!3m2!1i1024!2i768!4f13.1!3m3!1m2!1s0x3ba351ddd0731dff%3A0xea6a1827203a942b!2sMohammed%20Ali%20Residence!5e0!3m2!1sen!2sin!4v1630675951055!5m2!1sen!2sin" width="1024" height="600" style="border:0;" allowfullscreen="" loading="lazy"></iframe>
  </section>

  <div class="youtube">
    <h1 style="font-family: 'Segoe UI', Tahoma, Geneva, Verdana, sans-serif;font-size: 40px;color: rgb(250, 208, 153);">Find us on YOUTUBE too!</h1>
    <iframe width="560" height="315" src="https://www.youtube.com/embed/CDPxNAfVOeo"
title="YouTube video player" frameborder="0" allow="accelerometer; autoplay; clipboard-write; encrypted-media; gyroscope; picture-in-picture" allowfullscreen></iframe>

  </div>
<div class="container">
  <div class="footer" id="foot">
    <footer>
      <div class="container">
        <div class="row">
          <div class="serv">
            <h3 style="text-align: center;">Services</h3>
            <ul>
              <li><a href="#">Bridal Makeup</a></li>
              <li><a href="#">Makeover</a></li>
              <li><a href="#">Beard Set</a></li>
            </ul>
          </div>
          <div class="links">
            <h3 style="font-family: 'Segoe UI', Tahoma, Geneva, Verdana, sans-serif;text-align: center;">About</h3>

```

```

        <ul>
            <li><a href="#">Company</a></li>
            <li><a href="#">Team</a></li>
            <li><a href="#">Careers</a></li>
        </ul>
    </div>
    <div class="about">
        <h3>Nafi's Parlor</h3>
        <p>We, at Nafi's Parlor assure you the best of services possible. Live FREE.</p>
    </div>
    <div class="copyright"><a href="#"></a></div>
</div>
<p class="copyright">Nafi's Parlor © 2022</p>
</div>
</footer>
</div>

</div>

</body>
</html>
(Login.html)
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta http-equiv="X-UA-Compatible" content="IE=edge">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <link rel="stylesheet" href="https://pro.fontawesome.com/releases/v5.10.0/css/all.css" integrity="sha384-
AYmEC3Yw5cVb3ZcuHtOA93w35dYTsvhLPVnYs9eStHfGJvOvKxVfELGroGkvsg+p"
crossorigin="anonymous"/>
    <title>Sign Up</title>
    <link rel="stylesheet" href="style1.css">
</head>
<body>

<div class="container">

    <header>
        
    </header>

    <nav>
        <a href="index.html">Home</a>
        <a href="#">Menu</a>
        <a href="#servi">Services</a>
        <a href="#">Appointment</a>
        <a href="contact.html">Contact</a>
        <a href="#map">About Us</a>

```

```
</nav>

<main>

<div class="container">
  <form action="/action_page.php">
    <div class="row">
      <div class="vl">
        <span class="vl-innertext"></span>
      </div>

      <div class="col">
        <a href="#" class="fb btn">
          <i class="fa fa-facebook fa-fw"></i> Login with Facebook
        </a>
        <a href="#" class="twitter btn">
          <i class="fa fa-twitter fa-fw"></i> Login with Twitter
        </a>
        <a href="#" class="google btn">
          <i class="fa fa-google fa-fw"></i> Login with Google+
        </a>
      </div>

      <div class="col">
        <div class="hide-md-lg">
          <p>Or sign in manually:</p>
        </div>

        <input type="text" name="username" placeholder="Username" required>
        <input type="password" name="password" placeholder="Password" required>
        <input type="submit" value="Login">
      </div>

    </div>
  </form>
</div>

<div class="bottom-container">
  <div class="row">
    <div class="col">
      <a href="contact.html" style="color:white" class="btn">Sign up</a>
    </div>
    <div class="col">
      <a href="#" style="color:white" class="btn">Forgot password?</a>
    </div>
  </div>
</div>

<br>
<div class="container">
  <div class="footer" id="foot">
    <footer>
      <div class="container">
```

```

    <div class="row">
      <div class="serv">
        <h3 style="text-align: center;">Services</h3>
        <ul>
          <li><a href="#">Bridal Makeup</a></li>
          <li><a href="#">Makeover</a></li>
          <li><a href="#">Beard Set</a></li>
        </ul>
      </div>
      <div class="links">
        <h3 style="font-family: 'Segoe UI', Tahoma, Geneva, Verdana, sans-serif;text-align:
center;">About</h3>

        <ul >
          <li ><a href="#">Company</a></li>
          <li><a href="#">Team</a></li>
          <li><a href="#">Careers</a></li>
        </ul>
      </div>
      <div class="about">
        <h3>Nafi's Parlor</h3>
        <p>We, at Nafi's Parlor assure you the best of services possible. Live FREE.</p>
      </div>
      <div class="copyright"><a href="#"></a></div>
    </div>
    <p class="copyright">Nafi's Parlor © 2022</p>
  </div>
</footer>
</div>

</div>

</body>

</html>

<script>
function myFunction() {
  var txt;
  if (confirm("Thank You for Joining Us\n YOUR ACCOUNT HAS BEEN CREATED SUCCESSFULLY"))
  {
    txt = "You pressed OK!";
  } else {
    txt = "You pressed Cancel!";
  }
  document.getElementById("demo").innerHTML = txt;
}
</script>
(Contact.html)
<!DOCTYPE html>

```

```

<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta http-equiv="X-UA-Compatible" content="IE=edge">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <link rel="stylesheet" href="https://pro.fontawesome.com/releases/v5.10.0/css/all.css" integrity="sha384-
AYmEC3Yw5cVb3ZcuHtOA93w35dYTsvhLPVnYs9eStHfGJvOvKxVfELGroGkvsg+p"
crossorigin="anonymous"/>
  <title>Sign Up</title>
  <link rel="stylesheet" href="style.css">
</head>
<body>

<div class="container">

  <header>
    
  </header>

  <nav>
    <a href="index.html">Home</a>
    <a href="#">Menu</a>
    <a href="#servi">Services</a>
    <a href="login.html">Appointment</a>
    <a href="contact.html">Contact</a>
    <a href="#map">About Us</a>

  </nav>

  <main>
<div class="nam"></div>
<div class="bod">
  <div>
    <h1>Sign Up</h1>
    <form action="" method="get">
      <div class="name">
        <label>First Name</label>
        <input type="text"/>
        <label>Last Name</label>
        <input type="text"/>
      </div>
      <div>
        <p><label for="email">Email Address</label></p>
        <input type="email" id="email" name="email" required autocomplete="off">
      </div>
      <div>
        <p><label for="password">Password</label></p>
        <input type="password" id="password" required >
      </div>
      <button type="button" onclick="myFunction()" id="btn" class="button">Sign Up Now</button>

```

```

        <p>Already a member? <a href="login.html" style="color: black; font-family: 'Segoe UI', Tahoma,
Geneva, Verdana, sans-serif;">Log in</a></p>
    </form>
</div></div>

<div>
    <div><i></i></div>
    <div><i></i></div>
    <div><i></i></div>
</div>
</div>

</div>

<br>
<div class="container">
    <div class="footer" id="foot">
        <footer>
            <div class="container">
                <div class="row">
                    <div class="serv">
                        <h3 style="text-align: center;">Services</h3>
                        <ul>
                            <li><a href="#">Bridal Makeup</a></li>
                            <li><a href="#">Makeover</a></li>
                            <li><a href="#">Beard Set</a></li>
                        </ul>
                    </div>
                    <div class="links">
                        <h3 style="font-family: 'Segoe UI', Tahoma, Geneva, Verdana, sans-serif;text-align:
center;">About</h3>

                        <ul>
                            <li><a href="#">Company</a></li>
                            <li><a href="#">Team</a></li>
                            <li><a href="#">Careers</a></li>
                        </ul>
                    </div>
                    <div class="about">
                        <h3>Nafi's Parlor</h3>
                        <p>We, at Nafi's Parlor assure you the best of services possible. Live FREE.</p>
                    </div>
                    <div class="copyright"><a href="#"></a></div>
                </div>
                <p class="copyright">Nafi's Parlor © 2022</p>
            </div>
        </footer>
    </div>

</div>

```



```
</body>
```

```
</html>
```

```
<script>
```

```
function myFunction() {  
    var txt;  
    if (confirm("Thank You for Joining Us\n YOUR ACCOUNT HAS BEEN CREATED SUCCESSFULLY"))  
    {  
        txt = "You pressed OK!";  
    } else {  
        txt = "You pressed Cancel!";  
    }  
    document.getElementById("demo").innerHTML = txt;  
}
```

```
</script>
```

CSS:

```
@keyframes slideInLeft {  
    0% {  
        transform: translateX(-100%);  
    }  
    100% {  
        transform: translateX(0);  
    }  
}  
html{  
    height: 100px;  
}  
  
body{  
    background-color: rgb(34, 31, 31);  
    background-image: url(images/different-cosmetics-scattered-light-table.jpg);  
    background-size: cover;  
    background-repeat: repeat-y;  
    background-position-x: center;  
}
```

```
.container{  
    margin-left: auto;  
    margin-right: auto;  
    width: auto;  
}
```

```
header{  
    animation: 1s ease-out 0s 1 slideInLeft;  
    height: 118px;  
    text-align: center;  
}
```

```
nav{
  background-color: rgba(255, 81, 0, 0.267);
  text-align: center;
  padding-top: 14px;
  padding-bottom: 14px;
}

main{
  height: 400px;
  text-align: center;
  padding-top: 80px;
  padding-left: 240px;
  padding-right: 240px;
}

footer{
  background-color: rgba(255, 81, 0, 0.267);
  padding-top: 14px;
  padding-bottom: 14px;
  text-align: center;
}

h1{
  font-size: 84px;
  color: rosybrown
  font-family: Arial, Helvetica, sans-serif;
  text-align: center;
}

p{
  font-size: 18px;
  color: rosybrown;
  font-family: Arial, Helvetica, sans-serif;
  text-align: center;
}

a{
  color: honeydew;
  font-family: -apple-system, BlinkMacSystemFont, 'Segoe UI', Roboto, Oxygen, Ubuntu, Cantarell, 'Open
Sans', 'Helvetica Neue', sans-serif;
  /* text-decoration: none; */
}

.par{
  color: rgb(185, 148, 99);
  font-family: -apple-system, BlinkMacSystemFont, 'Segoe UI', Roboto, Oxygen, Ubuntu, Cantarell, 'Open
Sans', 'Helvetica Neue', sans-serif;
  /* text-decoration: none; */
}
```

```
nav a{
    text-decoration: none;
    font-size: 15px;
    padding-left: 10px;
    padding-right: 10px;
}

footer p{
    font-family: Arial, Helvetica, sans-serif;
    font-size: 15px;
}

.maps{
    margin-top: auto;
    padding-top: 200px;
    padding-bottom: 50px;
    text-align: center;
}

.youtube{
    padding-bottom: 50px;
    text-align: center;
}

.services{

    font-family: 'Segoe UI', Tahoma, Geneva, Verdana, sans-serif;
    color: rgb(255, 255, 255);
    font-size: xx-large;
    font-size: 40px;
    background-color: rgba(255, 81, 0, 0.151);
}

.row {
    display: flex;
}

.column {
    flex: 33.33%;
    padding: 5px;
}

.serv{
    font-family: 'Segoe UI', Tahoma, Geneva, Verdana, sans-serif;
    color: rgb(228, 141, 100);
    text-align: center;
}

.footer{
    background-color: rgba(238, 157, 136, 0.671);
```

```
}

.links{
  color: rgb(219, 148, 148);
  text-align: left;
}

.about{
  font-family: 'Segoe UI', Tahoma, Geneva, Verdana, sans-serif;
  color: rgb(255, 255, 255);
}

.aboutus{

}

h6{
  font-family: 'Segoe UI', Tahoma, Geneva, Verdana, sans-serif;
}

#btn{
  border: none;
  background-color: rgba(255, 81, 0, 0.267);
  border-radius: 20px;
  padding: 10px;
  color: white;
  width: 120px;
  margin-top: 15px;
}

.bod{
  padding-bottom: 25px;
}

.button span {
  cursor: pointer;
  display: inline-block;
  position: relative;
  transition: 0.5s;
}

.button span:after {
  content: '\00bb';
  position: absolute;
  opacity: 0;
  top: 0;
  right: -20px;
  transition: 0.5s;
}
```

```
.button:hover span {
  padding-right: 25px;
}

.button:hover span:after {
  opacity: 1;
  right: 0;
}

.fname{
  float: left;
}

.lname{
  float: left;
}

.name{
  background-color: rgba(255, 81, 0, 0.267);
  border-radius: 10px;
  color: white;
  background-size: auto;
  height: 50px;
  width: auto;
  margin: auto;
  padding-top: 20px;
  font-size: larger;
  font-family: system-ui, -apple-system, BlinkMacSystemFont, 'Segoe UI', Roboto, Oxygen, Ubuntu, Cantarell,
'Open Sans', 'Helvetica Neue', sans-serif;
}

.names{
  background-color: rgba(255, 81, 0, 0.267);
  border-radius: 10px;
  color: white;
  background-size: auto;
  height: 200px;
  width: auto;
  margin: auto;
  padding-top: 20px;
  font-size: larger;
  font-family: system-ui, -apple-system, BlinkMacSystemFont, 'Segoe UI', Roboto, Oxygen, Ubuntu, Cantarell,
'Open Sans', 'Helvetica Neue', sans-serif;
}

@keyframes slideInLeft {
  0% {
    transform: translateX(-100%);
  }
  100% {
```

```
        transform: translateX(0);
    }
}
html{
    height: 100px;
}

body{
    background-color: rgb(34, 31, 31);
    background-image: url(images/different-cosmetics-scattered-light-table.jpg);
    background-size: cover;
    background-repeat: repeat-y;
    background-position-x: center;
}

.container{
    margin-left: auto;
    margin-right: auto;
    width: auto;
}

header{
    animation: 1s ease-out 0s 1 slideInLeft;
    height: 118px;
    text-align: center;
}

nav{
    background-color: rgba(255, 81, 0, 0.267);
    text-align: center;
    padding-top: 14px;
    padding-bottom: 14px;
}

main{
    height: 400px;
    text-align: center;
    padding-top: 80px;
    padding-left: 240px;
    padding-right: 240px;
}

footer{
    background-color: rgba(255, 81, 0, 0.267);
    padding-top: 14px;
    padding-bottom: 14px;
    text-align: center;

}
```

```
h1{
  font-size: 84px;
  color: rosybrown
  font-family: Arial, Helvetica, sans-serif;
  text-align: center;
}
p{
  font-size: 18px;
  color: rosybrown;
  font-family: Arial, Helvetica, sans-serif;
  text-align: center;
}

a{
  color: honeydew;
  font-family: -apple-system, BlinkMacSystemFont, 'Segoe UI', Roboto, Oxygen, Ubuntu, Cantarell, 'Open
Sans', 'Helvetica Neue', sans-serif;
  /* text-decoration: none; */
}

.par{
  color: rgb(185, 148, 99);
  font-family: -apple-system, BlinkMacSystemFont, 'Segoe UI', Roboto, Oxygen, Ubuntu, Cantarell, 'Open
Sans', 'Helvetica Neue', sans-serif;
  /* text-decoration: none; */
}

nav a{
  text-decoration: none;
  font-size: 15px;
  padding-left: 10px;
  padding-right: 10px;
}

footer p{
  font-family: Arial, Helvetica, sans-serif;
  font-size: 15px;
}
.maps{
  margin-top: auto;
  padding-top: 200px;
  padding-bottom: 50px;
  text-align: center;
}

.youtube{
  padding-bottom: 50px;
  text-align: center;
}

.services{
```

```
font-family: 'Segoe UI', Tahoma, Geneva, Verdana, sans-serif;
color: rgb(255, 255, 255);
font-size: xx-large;
font-size: 40px;
background-color: rgba(255, 81, 0, 0.151);
}

.row {
  display: flex;
}

.column {
  flex: 33.33%;
  padding: 5px;
}

.serv{
  font-family: 'Segoe UI', Tahoma, Geneva, Verdana, sans-serif;
  color: rgb(228, 141, 100);
  text-align: center;
}

.footer{
  background-color: rgba(238, 157, 136, 0.671);
}

.links{
  color: rgb(219, 148, 148);
  text-align: left;
}

.about{
  font-family: 'Segoe UI', Tahoma, Geneva, Verdana, sans-serif;
  color: rgb(255, 255, 255);
}

.aboutus{

}

h6{
  font-family: 'Segoe UI', Tahoma, Geneva, Verdana, sans-serif;
}

#btn{
  border: none;
  background-color: rgba(255, 81, 0, 0.267);
  border-radius: 20px;
  padding: 10px;
  color: white;
  width: 120px;
  margin-top: 15px;
}
```



```
.bod{
  padding-bottom: 25px;
}

.button span {
  cursor: pointer;
  display: inline-block;
  position: relative;
  transition: 0.5s;
}

.button span:after {
  content: '\00bb';
  position: absolute;
  opacity: 0;
  top: 0;
  right: -20px;
  transition: 0.5s;
}

.button:hover span {
  padding-right: 25px;
}

.button:hover span:after {
  opacity: 1;
  right: 0;
}

input[type=text] {
  border: 2px solid rgb(204, 170, 126);
  border-radius: 4px;
}

.container {
  position: relative;
  border-radius: 5px;
  background-color: #f2f2f2;
  padding: 20px 0 30px 0;
}

/* style inputs and link buttons */
input,
.btn {
  width: 100%;
  padding: 12px;
  border: none;
  border-radius: 4px;
```

```
margin: 5px 0;
opacity: 0.85;
display: inline-block;
font-size: 17px;
line-height: 20px;
text-decoration: none; /* remove underline from anchors */
}

input:hover,
.btn:hover {
  opacity: 1;
}

.fb {
  background-color: #3B5998;
  color: white;
}

.twitter {
  background-color: #55ACEE;
  color: white;
}

.google {
  background-color: #dd4b39;
  color: white;
}

input[type=submit] {
  background-color: #04AA6D;
  color: white;
  cursor: pointer;
}

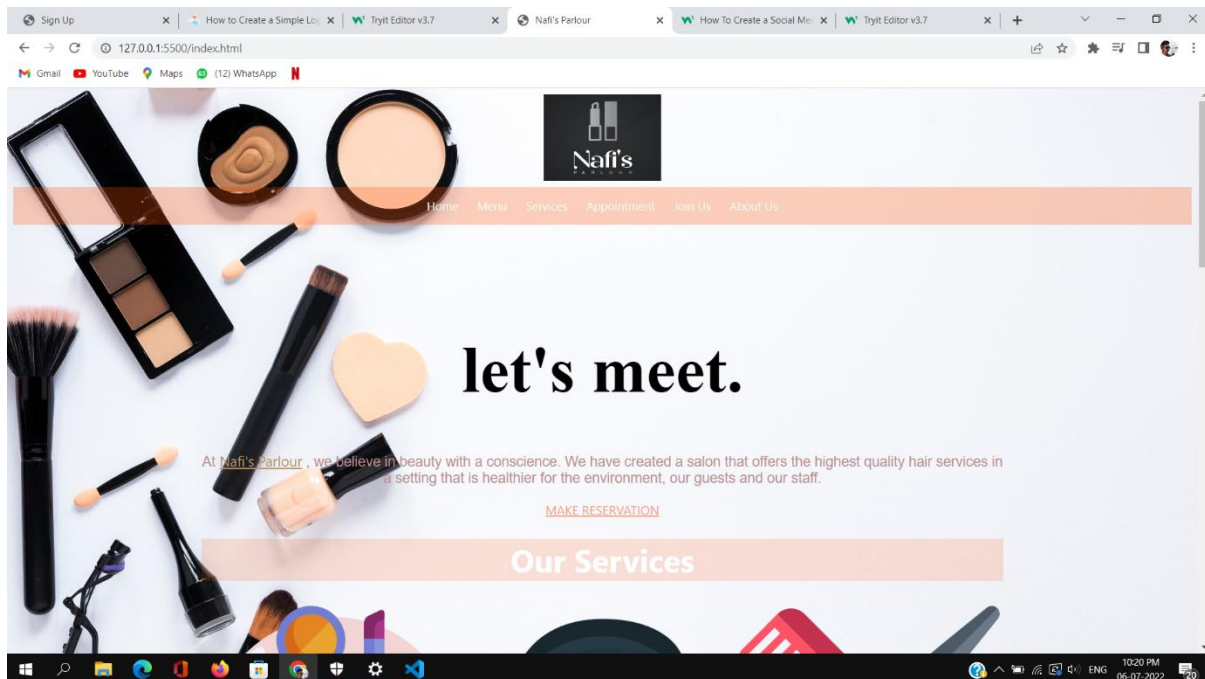
input[type=submit]:hover {
  background-color: #45a049;
}

.col {
  float: left;
  width: 50%;
  margin: auto;
  padding: 0 50px;
  margin-top: 6px;
}

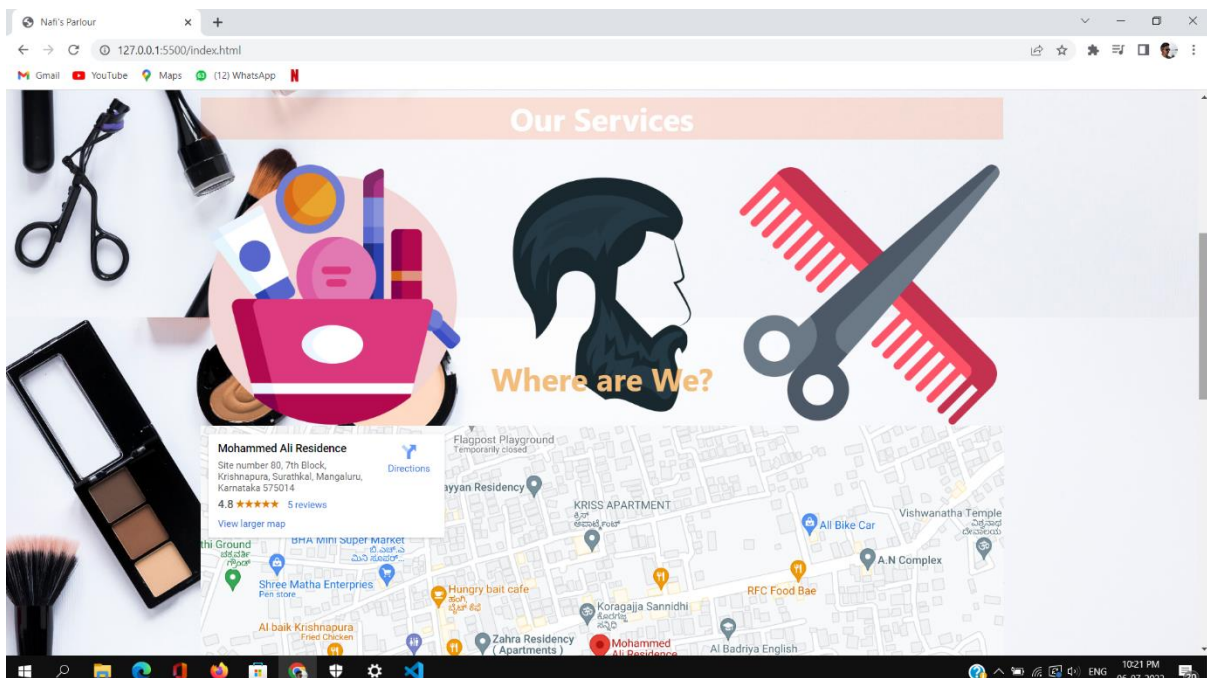
.row:after {
  content: "";
  display: table;
  clear: both;
}
```

```
.vl {  
  position: absolute;  
  left: 50%;  
  transform: translate(-50%);  
  border: 2px solid #ddd;  
  height: 175px;  
}  
  
.hide-md-lg {  
  display: none;  
}  
  
.bottom-container {  
  text-align: center;  
  background-color: rgba(200, 105, 98, 0.715);  
  border-radius: 0px 0px 4px 4px;  
}
```

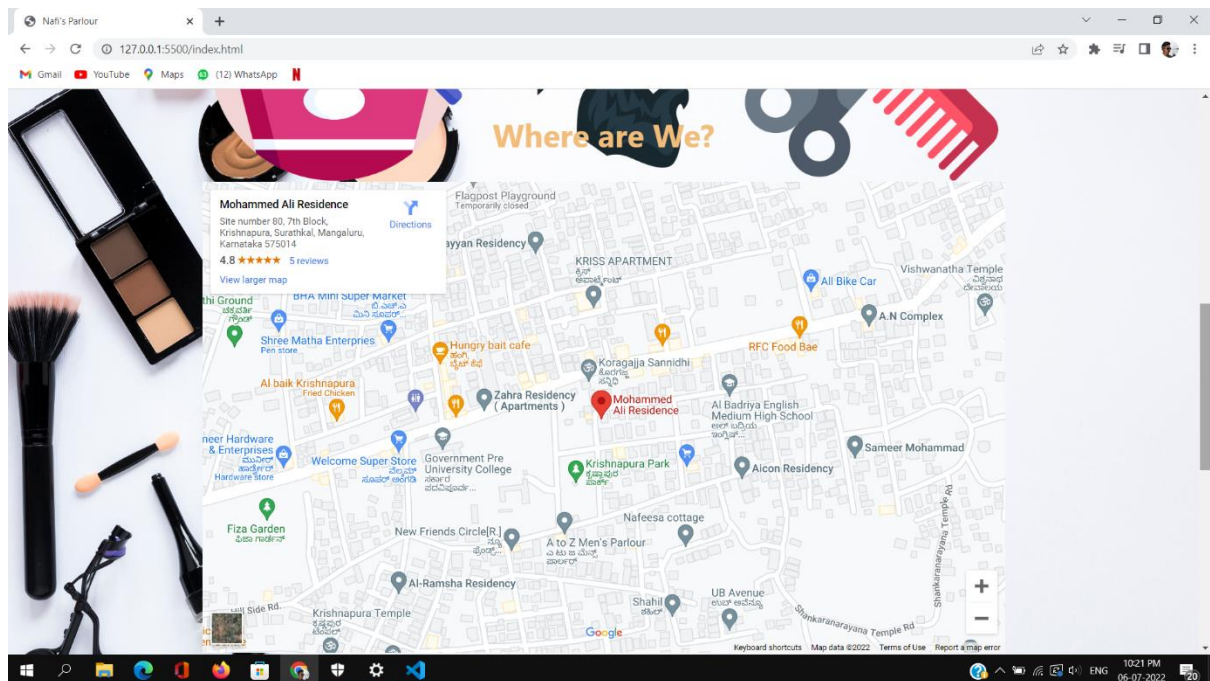
4.2 SCREENSHOTS



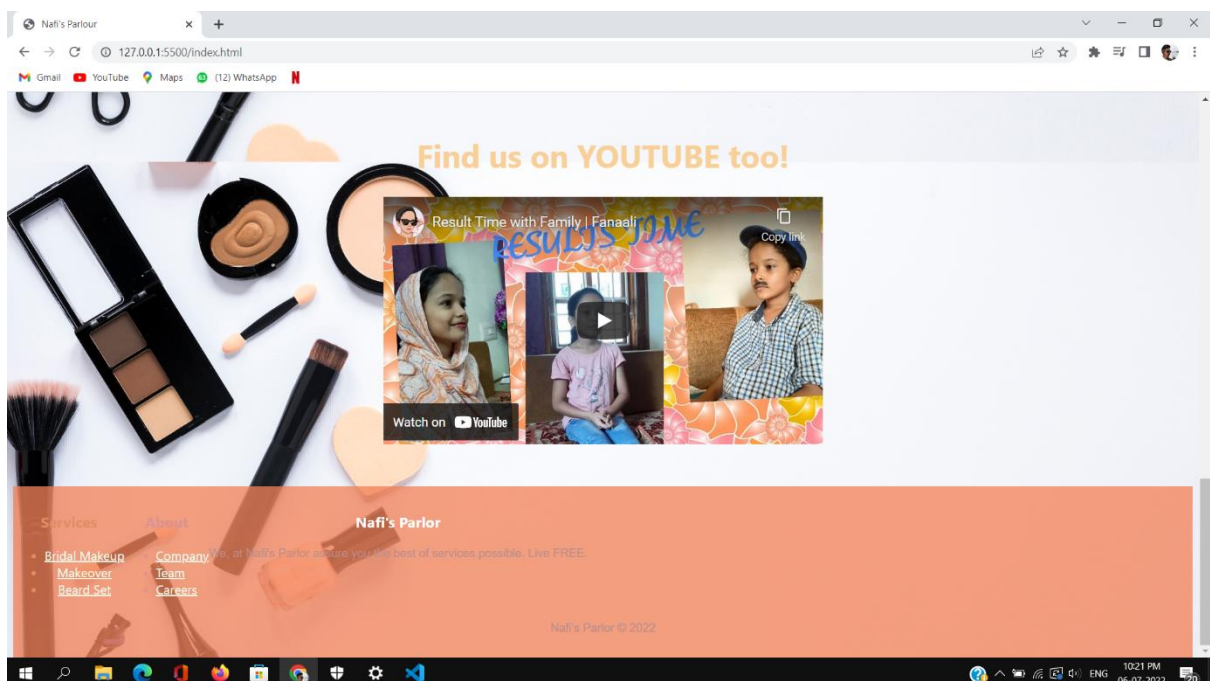
4.2.1 Home Page



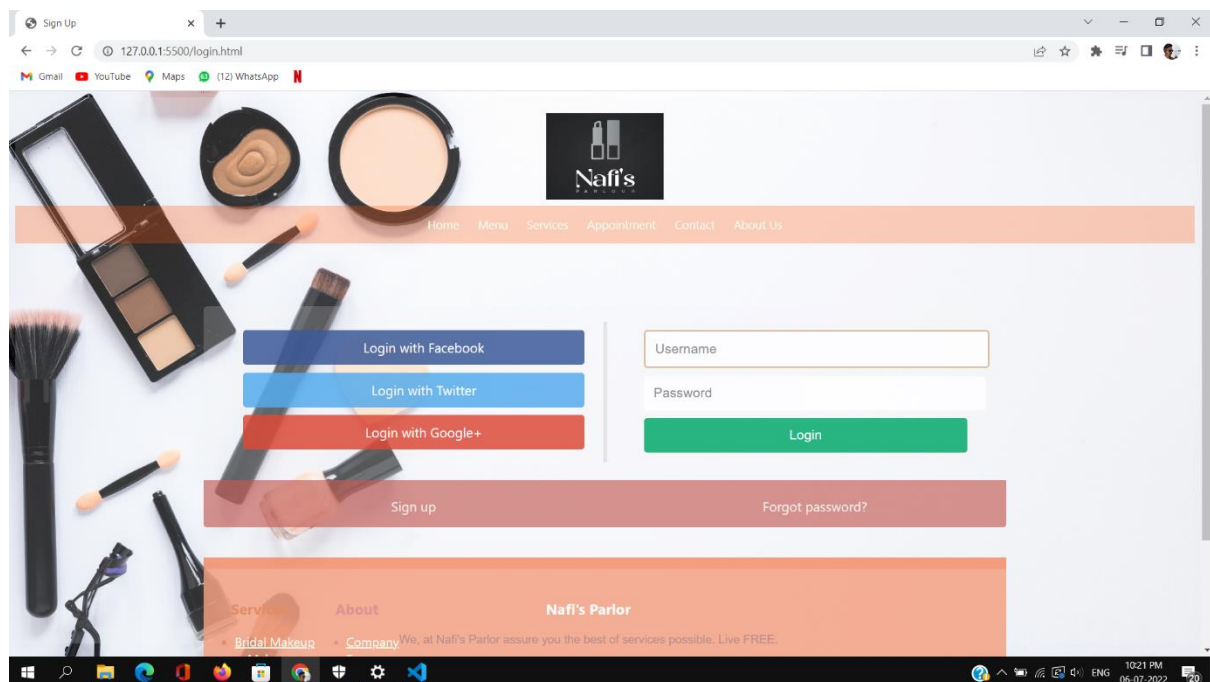
4.2.2 Services



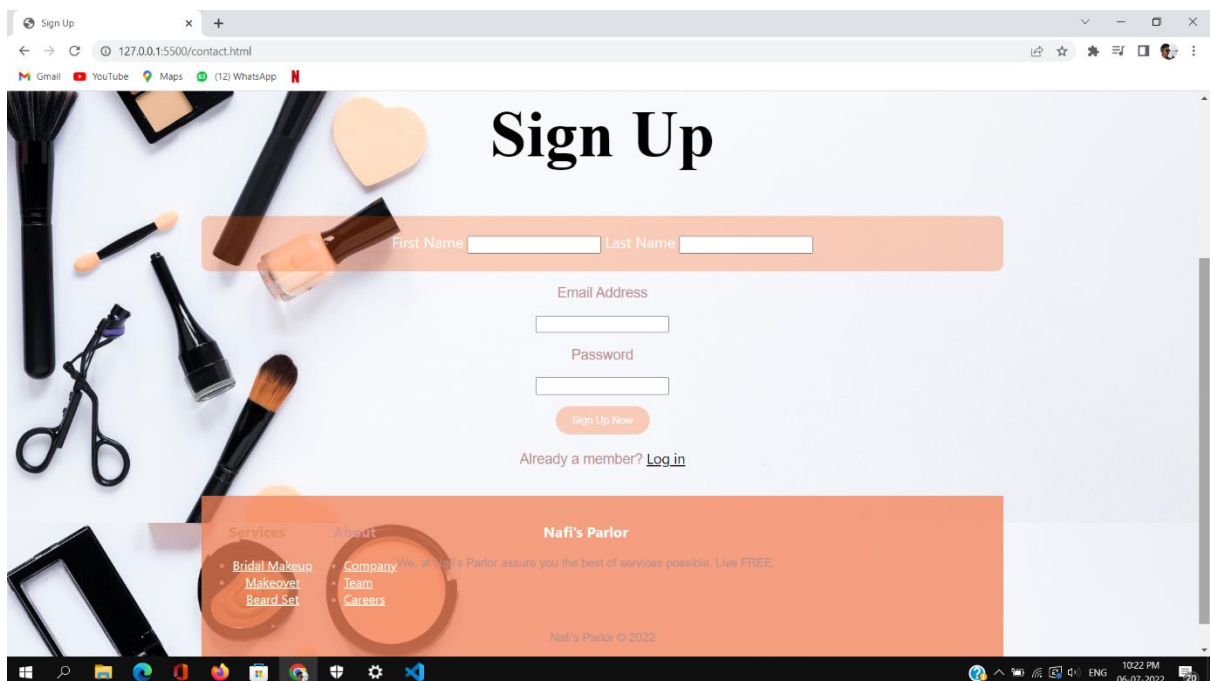
4.2.3 Location



4.2.4 YouTube Links



4.2.5 Sign in Page



4.2.6 Sign-up Page

5. CONCLUSION

The result of this project was a successful high-fidelity prototype of a Salon management and scheduling application. I successfully implemented all of the above-mentioned use cases, and achieved clean interfaces that further enhance the user experience.

The many-to-one database tables successfully represent a robust set of scenarios and relationships that are critical to salon management. Web Calendar was integrated well to provide salons with full calendaring functionality. The aesthetic customization of WebCalendar makes it undifferentiated from the SalonBook application.

Additionally, I achieved the goal of making SalonBook a one-stop hub for salon related information, including Salon search and contact information, peer reviews of nearby salons and stylists, and easy viewing of relevant promotions that salons are advertising.

6. REFERENCES & BIBLIOGRAPHY

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