

Amrita School of Computing

23CSE113 – USER INTERFACE DESIGN

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IN

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CAPSTONE PROJECT

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TITLE

Café Rouge Bistro (CAFÉ WEBSITE)

This website has a brief account on the shop. It includes the shop's menu, its details like address, phone number, email id, and also it has a form to submit the customer details. This website only direct's us to the menu, shop gallery, about the café and shows the details about the services.

THANK YOU

1. LOGIN PAGE

```
<!DOCTYPE html>
<html lang="en">
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Log-in</title>
    <style>
    margin: 0;
    padding: 0;
    box-sizing: border-box;
body {
    font-family:'Segoe UI', Tahoma, Geneva, Verdana, sans-serif;
    display: flex;
    justify-content: center;
    align-items: center;
    height: 100vh;
.login-container {
    background-color: transparent;
    backdrop-filter: blur(15px);
    padding: 30px;
    border-radius: 8px;
    box-shadow: 0px 4px 12px rgba(0, 0, 0, 0.503);
    width: 400px;
    text-align: center;
    margin: 20px;
h2 {
    font-size: 24px;
    margin-bottom: 20px;
.input-group {
    margin-bottom: 15px;
    text-align: left;
.input-group input:hover {
    border: 2px solid rgba(0, 0, 0, 0.489);
.input-group label {
```

```
padding-bottom: 5px;
    display: block;
    font-size: 14px;
    margin-bottom: 5px;
.input-group input {
    width: 100%;
    padding: 10px;
    border: 1px solid #ccc;
    border-radius: 5px;
    font-size: 14px;
button {
    width: 100%;
    padding: 10px;
    background-color: #000000;
    color: white;
    border: none;
    border-radius: 5px;
    font-size: 16px;
    cursor: pointer;
button:hover {
    background-color: #697569;
    color: aliceblue;
    color: #2eb433;
    text-decoration: none;
@media (max-width: 768px) {
    .login-container {
        width: 90%;
        padding: 20px;
    h2 {
        font-size: 20px;
        margin-bottom: 15px;
    .input-group input {
        font-size: 16px;
        padding: 12px;
    }
```

```
button {
        font-size: 18px;
        padding: 12px;
    p {
        font-size: 16px;
    .input-group label {
        font-size: 16px;
    }
@media (max-width: 480px) {
    .login-container {
        width: 95%;
        padding: 15px;
    h2 {
        font-size: 18px;
        margin-bottom: 10px;
    .input-group input {
        font-size: 14px;
        padding: 15px;
    button {
        font-size: 20px;
        padding: 10px;
    p {
        font-size: 18px;
    .input-group label {
        font-size: 18px;
    header {
            display: flex;
            justify-content: space-between;
            align-items: center;
            padding: 20px 50px;
            background-color: #f6f1eb;
```

```
</head>
<body style="background: rgb(34,193,195);</pre>
background: linear-gradient(0deg, rgba(34,193,195,1) 0%, rgba(253,187,45,1)
100%);">
    <header>
        <div class="logo">
            <h1 style="text-align: center; font-family: Papyrus; margin-right:
150px;">Café Rouge Bistro</h1>
        </div>
    </header>
    <center><div class="login-container">
        <h2>Sign In</h2><br>
        <form id="loginForm">
            <div class="input-group">
                <label for="username">Username</label>
                <input type="text" id="username" name="username"</pre>
placeholder="Enter your username" required>
            </div>
            <div class="input-group">
                <label for="password">Password</label>
                <input type="password" id="password" name="password"</pre>
placeholder="Enter your password" required>
            <div class="input-group">
                <label for="password">Confirm Password</label>
                <input type="password" id="passwords" name="password"</pre>
placeholder="Confirm password" required>
            </div><br>
            <button type="button" onclick="red()" class="btn">Login
        </form>
    </div>
    <script>
    function red(){
    var pass=document.getElementById("passwords").value
    var nam=document.getElementById("username").value
    var pas=document.getElementById("password").value
    if (nam=="admin" && pas=="6" && pas===pass){
        window.location.replace('samp.html')
    else{
        window.alert("Credentials Incorrect !!")
    </script>
</body>
</html>
```

2. HOME PAGE

```
<!DOCTYPE html>
<html>
    <title>Café </title>
    <style>
            margin: 0;
           padding: 0;
            box-sizing: border-box;
            font-family: 'Arial', sans-serif;
       body {
            background-color:rgb(227, 192, 192);
            color: rgb(85, 22, 22);
       header {
           display: flex;
            justify-content: space-between;
           align-items: center;
            padding: 20px 50px;
           background-color: #f6f1eb;
        .logo {
            font-size: 20px;
            font-weight: bold;
       nav {
           display: flex;
            gap: 20px;
       nav a {
            text-decoration: none;
            color:brown;
           font-size: 16px;
        .contact-btn {
            background-color: rgb(225, 189, 139);
            padding: 10px 20px;
            border-radius: 20px;
           text-decoration: none;
            color: white;
        .hero {
            background: url('download.webp') no-repeat center/cover;
            height: 500px;
            display: flex;
```

```
flex-direction: column;
           align-items: center;
           justify-content: center;
           text-align: center;
           color: white;
        .hero h1 {
           font-size: 50px;
           text-shadow: 2px 2px 5px rgba(0,0,0,0.3);
        .hero p {
           font-size: 24px;
           font-style: italic;
        .info {
           text-align: center;
           padding: 20px;
           font-size: 20px;
       @media (max-width: 768px) {
           header {
               flex-direction: column;
               text-align: center;
           nav {
               flex-direction: column;
   </style>
<body>
   <header>
       <div class="logo">
           <h1 style="text-align: center; font-family: Papyrus;">Café Rouge
Bistro</h1>
       </div>
       <nav>
           <a href="About us.html">About Us</a>
           <a href="service.html">Our Services</a>
           <a href="menu.html">Café Menu</a>
           <a href="feedback.html">Feedback</a>
           <a href="contactus.html" class="contact-btn">Contact Us</a>
       </nav>
    </header>
    <div class="hero">
   </div>
    <div class="info">
        Not all wander are lost; some
  o simply looking for soffeed/py
```

3. ABOUT US

```
<!DOCTYPE html>
<html>
   <title>About us</title>
   <style>
       body {
            background-image: url("wade-austin-ellis-4YApsoSaNKA-unsplash.jpg");
            font-family: Arial, sans-serif;
           background-color: rgb(244, 226, 201);
           color:rgb(58, 46, 46);
           margin: 0;
           padding: 50px;
       .container{
            font-family:
                            Brush Script MT;
           font-size: larger ;
       @media (max-width: 900px) {
            .container {
                flex-direction: column;
                text-align: center;
           .text-section, .image-section {
                width: 100%;
                padding: 0;
            .text-section {
                margin-bottom: 20px;
   </style>
</head>
<body>
```

```
<div class="logo">
        <h1 style="text-align: center;font-family: Papyrus;color:</pre>
blanchedalmond;">Café Rouge Bistro</h1>
    </div>
    <div class="container" style="background-color: transparent;backdrop-filter:</pre>
blur(15px);border-radius: 10px;color: rgb(48, 34, 4);font-size: xx-large;box-
shadow: 5px 5px 5px rgba(0, 0, 0, 0.544); width: 900px; padding: 20px; ">
        <div class="text-section">
            The Coffee Movement is more than just a cafe; it's a community
hub and a coffee laboratory all rolled into one.
            Founded in 2016 by Bryan Overstreet and Reef Bessette, the journey
began in the back of a 1969 VW bus, bringing a unique
            coffee experience to wherever their wheels took them.
            After a couple of years as a mobile cafe, they found a quaint
space in an unassuming street in Chinatown, with a view
            of the cable cars passing by. This small cafe has now become a
beloved gathering spot for the community and a hidden gem
            for coffee aficionados seeking some of the finest coffee from
roasters around the globe.
            Since then, The Coffee Movement has expanded, opening a second
shop and assembling a team dedicated to mastering the art
            of coffee and advocating for a culture of caring. We invite you to
drop by and explore our ever-changing selection of coffee
            roasters. Until then, take care of yourself and support your local
cafe.
        </div>
    </div>
</body>
</html>
```

4. SERVICES

```
<!DOCTYPE html>
<html lang>
   <title>Our Services</title>
   <style>
       body {
            font-family: Arial, sans-serif;
            background-color: #f7f3eb;
            text-align: center;
           margin: 0;
           padding: 0;
       h1 {
           margin: 40px 0;
            font-size: 2rem;
        .services-container {
            display: flex;
            justify-content: center;
            gap: 20px;
            flex-wrap: wrap;
           max-width: 1200px;
           margin: auto;
        .service-card {
            background: white;
           width: 30%;
           min-width: 280px;
            padding: 20px;
            border-radius: 8px;
            box-shadow: 0px 4px 10px rgba(0, 0, 0, 0.1);
            text-align: center;
        .service-card img {
           width: 100%;
            height: 200px;
            object-fit: cover;
           border-radius: 5px;
        .service-card h2 {
            margin: 15px 0;
            font-size: 1.5rem;
```

```
.service-card p {
           font-size: 1rem;
           color: #555;
        .service-card .subheading {
           margin-top: 10px;
           font-weight: bold;
           font-size: 1.1rem;
           color: #222;
        @media (max-width: 900px) {
           .services-container {
               flex-direction: column;
               align-items: center;
           .service-card {
               width: 80%;
    </style>
</head>
<body>
    <h1 style="font-family: Garamond;">Our Services</h1>
    <div class="services-container">
        <div class="service-card">
           <img src="C:\Users\hp\Desktop\record\UID\cafe\Screenshot 2025-03-14</pre>
210551.png" alt="Mobile Espresso Bar">
           <h2>Mobile Espresso Bar</h2>
           Have Café Rouge Bistro pop up anywhere – your office, private
party, wedding, wherever. We offer full espresso and pour over menus with a
hospitality-first approach.
           Bar Cart
       </div>
        <div class="service-card">
           <img src="C:\Users\hp\Desktop\record\UID\cafe\Screenshot 2025-03-14</pre>
210802.png" alt="Office Coffee Program">
           <h2>Office Coffee Program</h2>
           Help your employees and clients feel more appreciated and
caffeinated by bringing The Coffee Movement to your space and elevate your
existing brand experience.

$\display 
        </div>
```

5. MENU

```
<!DOCTYPE html>
<html>
   <title>Menu</title>
   <style>
       body {
            font-family: Arial, sans-serif;
            background-color:rgb(247, 232, 211);
            color: black;
           margin: 0;
           padding: 20px;
           text-align: center;
       h2 {
            font-size: 28px;
           margin-top: 40px;
            margin-bottom: 20px;
        .menu-section {
            max-width: 800px;
            margin: 0 auto;
        .menu-item {
            display: flex;
            justify-content: space-between;
            align-items: baseline;
            margin: 10px 0;
            padding: 5px 10px;
            font-size: 20px;
        .description {
```

```
font-size: 16px;
            color:rgb(95, 90, 90);
            margin-top: -5px;
    </style>
</head>
<body>
    <div class="logo">
        <a href="samp.html" style="text-align: center; font-family: Papyrus; font-</pre>
size: larger;">Café Rouge Bistro</a>
    </div>
    <hr>>
    <div class="menu-section">
        <h2>Classics</h2>
        <div class="menu-item"><label>Quick Filter</label> <label></label></div>
        <div class="menu-item"><label>Slow Drip</label> <label>$4</label></div>
        <div class="menu-item"><label>Espresso</label> <label>$3</label></div>
        <div class="menu-item"><label>Piccolo</label> <label>$4</lable></div>
        <div class="menu-item"><label>Cappuccino</label> <label>$4</label></div>
        <div class="menu-item"><label>Latte</label> <label>$5</label></div>
    </div>
    <div class="menu-section">
        <h2>Signature Drinks</h2>
        <div class="menu-item">
            <div>
                <label>Cocoa Cappuccino</label> <br>
                <label class="description">dark chocolate dusted
cappuccino</lable>
            </div>
            <label>$4.75</label>
        </div>
        <div class="menu-item">
            <div>
                <label>Tasting Flight</label> <br>
                <label class="description">three pours of today's featured
coffees - or - one coffee prepared three different ways</span>
            </div>
            <span>$6 / $8</span>
        </div>
        <div class="menu-item">
            <div>
                <label>Espresso Tonic</label> <br>
                <label class="description">extra shot espresso, ice, tonic
water, lemon</label>
            </div>
            <label>$6</label>
        </div>
    </div>
    <hr>>
```

6. FEEDBACK CODE:

```
<!DOCTYPE html>
<html lang="en">
   <meta charset="UTF-8">
   <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Café Gallery & Feedback</title>
    <style>
       body {
            font-family: Arial, sans-serif;
            margin: 0;
            padding: 0;
            background-color: #f8f5f2;
            text-align: center;
        .gallery {
            display: grid;
            grid-template-columns: repeat(auto-fit, minmax(300px, 1fr));
            gap: 10px;
           margin-top: 20px;
        .gallery img {
            width: 100%;
           height: 250px;
            object-fit: cover;
            border-radius: 10px;
        .feedback {
            margin-top: 40px;
            text-align: left;
        .feedback-card {
            background: #f9f9f9;
            padding: 15px;
            border-radius: 8px;
            margin-bottom: 15px;
        .feedback-form {
            display: flex;
           TIEX-UILECTION: COTUMN!
```

```
max-width: 500px;
    margin: 20px auto;
    text-align: left;
.feedback-form input, .feedback-card textarea, button {
    width: 100%;
    padding: 10px;
    margin: 10px 0;
    border-radius: 5px;
    border: 1px solid #ccc;
    font-size: 1rem;
button {
    background-color: #8b4513;
    color: white;
    border: none;
    cursor: pointer;
    padding: 10px;
    font-size: 1.1rem;
button:hover {
    background: #5a3522;
body {
    font-family: Arial, sans-serif;
    background-color: #f8f1e5;
    color: #5a3e2b;
    margin: 0;
    padding: 0;
    text-align: center;
.gallery {
    display: flex;
    flex-wrap: wrap;
    justify-content: space-around;
    margin-bottom: 40px;
.gallery img {
    width: 300px;
    height: 200px;
    border-radius: 10px;
    margin: 10px;
    box-shadow: 0px 4px 6px rgba(0, 0, 0, 0.2);
    transition: 0.3s;
.gallery img:hover {
    transform: scale(1.1);
    transition: 0.3s all ease;
```

```
background: white;
            padding: 15px;
            border-radius: 10px;
            margin-bottom: 15px;
            box-shadow: 2px 2px 10px rgba(0, 0, 0, 0.1);
        button {
            background-color: #8B4513;
            color: white;
            border: none;
            padding: 10px 15px;
            cursor: pointer;
            transition: background 0.3s;
        button:hover {
            background: #5a372b;
    </style>
</head>
<body>
    <div class="gallery container">
        <h1>Our Café Gallery</h1>
        <div class="gallery">
            <img src="C:\Users\hp\Desktop\record\UID\cafe\Screenshot 2025-03-14</pre>
213040.png" alt="Cafe Image 1">
            <img src="C:\Users\hp\Desktop\record\UID\cafe\Screenshot 2025-03-14</pre>
213336.png" alt="Coffee Shop">
            <img src="C:\Users\hp\Desktop\record\UID\cafe\Screenshot 2025-03-14</pre>
212957.png" alt="Coffee" >
            <img src="C:\Users\hp\Desktop\record\UID\cafe\Screenshot 2025-03-14</pre>
213126.png" alt="More Coffee">
        </div>
    </div>
    <div class="feedback container">
        <h2>Customer Feedback</h2>
        <div id="feedback-list">
        </div>
        <h3>Leave a Review</h3>
        <form id="feedback-form">
            <input type="text" id="name" placeholder="Your Name" required>
            <textarea id="feedback" placeholder="Write your review here..."</pre>
required></textarea><br><br><br>
            <button type="button" id="ee" onclick="mm()">Submit</button>
            <br><br><br>></pr>
            <center><h2 id="kk"></h2></center><br><br>
        </div>
    <script>
        function mm(){
            var h2=document.getElementById("kk")
            h2.textContent="Feedback Submitted!!"
            consols.log(h2.toxtContent)
```

```
}
</script>
</body>
</html>
```

7. CONTACT US CODE:

```
<!DOCTYPE html>
<html>
   <title>Contact Form</title>
   <style>
       body {
            font-family: Arial, sans-serif;
            background-color: #f5f1e8;
            text-align: center;
            padding: 20px;
       h1 {
            font-size: 36px;
        .container {
           max-width: 800px;
           margin: 0 auto;
           text-align: left;
        .info {
            margin-bottom: 20px;
        .form-group {
            margin-bottom: 15px;
        input, textarea {
           width: 100%;
            padding: 8px;
           border: 1px solid #ccc;
            border-radius: 4px;
        .checkbox-group {
            display: flex;
            flex-direction: column;
       button {
            background-color: #000;
            color: white;
            padding: 10px 15px;
            border: none;
            cursor: pointer;
```

```
.error {
            color: red;
            font-size: 14px;
            margin-top: 5px;
    </style>
</head>
<body>
    <h1>Let's chat</h1>
    <div class="container">
        <div class="info">
            <h2>Café Rouge Bistro</h2>
            <strong>Chinatown / Nob Hill</strong><br>
            1030 Washington Street<br>
            San Francisco<br><br>>
            caferougebistro@gmail
        </div>
        <form id="contactForm">
            <div class="form-group">
                <label>Name (required)</label><br>
                <input type="text" id="firstName" placeholder="First Name"</pre>
required>
                <input type="text" id="lastName" placeholder="Last Name">
                <div id="nameError" class="error"></div>
            </div>
            <div class="form-group">
                <label>Email (required)</label><br>
                <input type="email" id="email" required>
                <div id="emailError" class="error"></div>
            </div>
            <div class="form-group">
                <label>I'm interested in...</label>
                <div class="checkbox-group" id="checkboxes">
                    <label><input type="checkbox" name="interest"> Espresso Pop-
Up</label>
                    <label><input type="checkbox" name="interest"> Office Coffee
Program</label>
                    <label><input type="checkbox" name="interest">
Consulting</label>
                    <label><input type="checkbox" name="interest"> Other</label>
                <div id="checkboxError" class="error"></div>
            </div>
            <div class="form-group">
                <label>Message (required)</label><br>
                <textarea id="message" rows="4" required></textarea>
                <div id="messageError" class="error"></div>
            </div>
            <button type="submit">Submit</button>
```

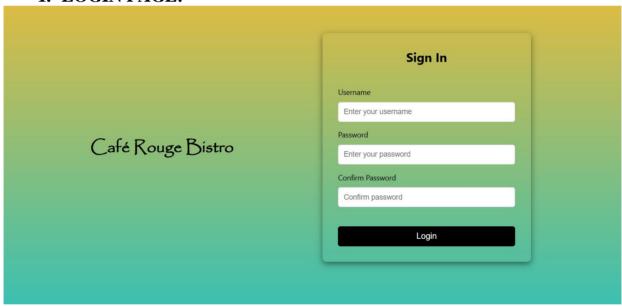
```
</div>
    <script>
        document.getElementById("contactForm").addEventListener("submit",
function(event) {
            event.preventDefault();
            document.getElementById("nameError").textContent = "";
            document.getElementById("emailError").textContent = "";
            document.getElementById("checkboxError").textContent = "";
            document.getElementById("messageError").textContent = "";
            let valid = true;
            const firstName = document.getElementById("firstName").value.trim();
            const lastName = document.getElementById("lastName").value.trim();
            const nameRegex = /^[A-Za-z]+$/;
            if (!nameRegex.test(firstName)) {
                document.getElementById("nameError").textContent = "First name
should contain only letters.";
                valid = false;
            if (lastName && !nameRegex.test(lastName)) {
                document.getElementById("nameError").textContent = "Last name
should contain only letters.";
                valid = false;
            const email = document.getElementById("email").value.trim();
            const emailRegex = /^[^@\s]+@[^@\s]+\.[^@\s]+$/;
            if (!emailRegex.test(email)) {
                document.getElementById("emailError").textContent = "Please
enter a valid email address.";
                valid = false;
            const checkboxes =
document.querySelectorAll("input[name='interest']");
            let checked = Array.from(checkboxes).some(checkbox =>
checkbox.checked);
            if (!checked) {
                document.getElementById("checkboxError").textContent = "Please
select at least one interest.";
                valid = false;
            const message = document.getElementById("message").value.trim();
            if (message.length < 5) {</pre>
                document.getElementById("messageError").textContent = "Message
             least E characters.":
```

```
valid = false;
}

if (valid) {
    alert("Form submitted successfully!");
    document.getElementById("contactForm").reset();
}
});
</script>
</body>
</html>
```

OUTPUT SCREENSHOTS:

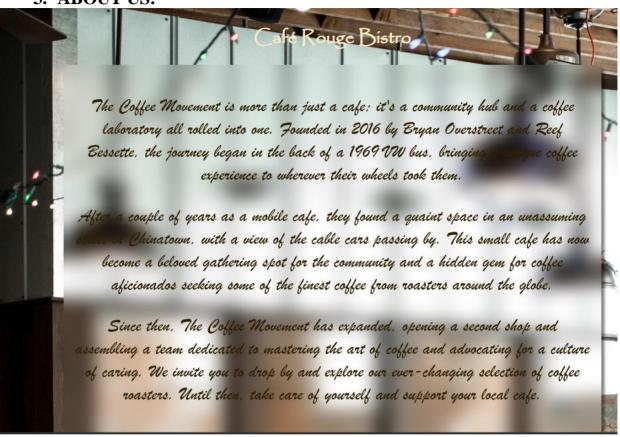
1. LOGIN PAGE:



2. HOME PAGE:



3. ABOUT US:



4. OUR SERVICES:

Our Services



Mobile Espresso Bar

Have Café Rouge Bistro pop up anywhere – your office, private party, wedding, wherever. We offer full espresso and pour over menus with a hospitality-first approach.

Bar Cart



Office Coffee Program

Help your employees and clients feel more appreciated and caffeinated by bringing The Coffee Movement to your space and elevate your existing brand experience.





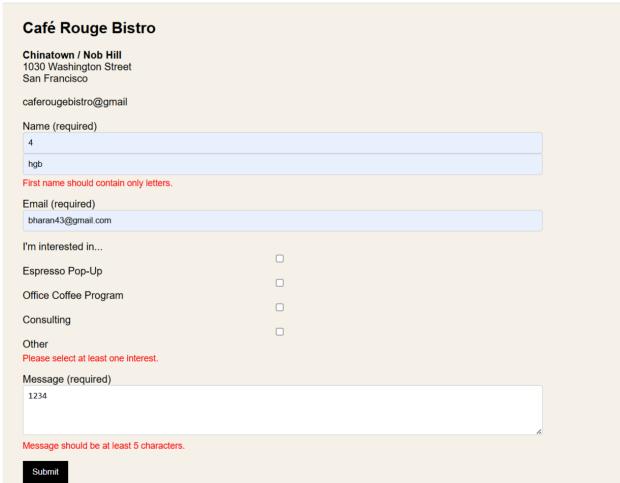
5. MENU:

5. MENU:	
<u>Café Rouge Bistro</u>	
Classics	
Quick Filter	
Slow Drip	\$4
Espresso	\$3
Piccolo	\$4
Cappuccino	\$4
Latte	\$5
Ciamatura Drinko	
Signature Drinks	
Cocoa Cappuccino dark chocolate dusted cappuccino	\$4.75
Tasting Flight three pours of today's featured coffees - or - one coffee prepared three different ways	\$6 / \$8
Espresso Tonic extra shot espresso, ice, tonic water, lemon	\$6
Please do vísit again	

6. FEEDBACK AND GALLERY:



7. CONTACT US:



THANK YOU!!