

# ***WEB PROGRAMMING***

## ***RJR FANSTASY COLLABS***

### **ASSIGNMENT 1**

#### **HTML CODE:**

```
<!DOCTYPE html>
```

```
<html lang="en">
```

```
<head>
```

```
    <meta charset="UTF-8">
```

```
    <meta name="viewport" content="width=device-width, initial-  
scale=1.0">
```

```
    <title>Dress Shopping</title>
```

```
    <link rel="stylesheet" href="styles.css">
```

```
    <script src="script.js"></script>
```

```
<style>
```

```
    body { font-family: Arial, sans-serif; margin: 0; padding: 0; }
```

```
    header, footer { background-color: #f8f8f8; padding: 1em; text-  
align: center; }
```

```
    nav a { margin: 0 1em; text-decoration: none; color: #333; }
```

```
    main { padding: 2em; }
```

```
    article { border: 1px solid #ccc; padding: 1em; margin-bottom:  
1em; }
```

```
    img { width: 200px; height: auto; }
```

```
    aside { background: #f0f0f0; padding: 1em; margin-top: 2em; }

    table, th, td { border: 1px solid black; border-collapse: collapse;
padding: 0.5em; }

</style>

</head>

<body>

    <header>

        <h1>RJR FANTASY COLLABS</h1>

        <nav>

            <a href="#home">Home</a>

            <a href="#collection">Collection</a>

            <a href="#about">About Us</a>

            <a href="#contact">Contact</a>

        </nav>

    </header>

    <main>

        <section id="collection">

            <h2>Our Latest Dresses</h2>

            <article>

                <h3>MARRIAGE SUIT </h3>

                <figure>

                    
```

**<figcaption>Perfect for sunny days.</figcaption>**

**</figure>**

**<p>This light and breezy floral dress is great for summer outings.</p>**

**<details>**

**<summary>More details</summary>**

**<p>Available sizes: S, M, L, XL<br>Colors: Red, Blue, Yellow</p>**

**</details>**

**<button>Add to Cart</button>**

**</article>**

**<article>**

**<h3>CLOWN HOODIES</h3>**

****

**<p>Make a statement with our elegant evening gown.</p>**

**<form>**

**<label for="size">Size:</label>**

**<select id="size" name="size">**

**<option value="s">S</option>**

**<option value="m">M</option>**

**<option value="l">L</option>**

**</select><br><br>**

**<label for="color">Color:</label>**

**<input type="color" id="color" name="color"><br><br>**

**<input type="submit" value="Buy Now">**

**</form>**

**</article>**

**</section>**

**<aside>**

**<h4>Special Offer</h4>**

**<p><mark>20% off</mark> on all summer dresses! Use code  
<code>SUMMER20</code>.</p>**

**</aside>**

**<section id="about">**

**<h2>About Us</h2>**

**<p>We are passionate about fashion and committed to  
delivering high-quality dresses.</p>**

**<blockquote cite="https://example.com">**

**"Style is a way to say who you are without having to  
speak." – Rachel Zoe**

**</blockquote>**

**</section>**

**<section id="contact">**

**<h2>Contact Us</h2>**

**<address>**

**Dress Shop Inc.<br>**

**123 Fashion Ave, New York, NY<br>**

**Email: <a href="mailto:rrjoel.joel@gmail.com">rrjoel.joel@gmail.com</a>**  
**</address>**  
**</section>**

**<section>**  
**<h2>Size Chart</h2>**  
**<table>**  
**<thead>**  
**<tr><th>Size</th><th>Bust (in)</th><th>Waist (in)</th></tr>**  
**</thead>**  
**<tbody>**  
**<tr><td>S</td><td>34</td><td>26</td></tr>**  
**<tr><td>M</td><td>36</td><td>28</td></tr>**  
**<tr><td>L</td><td>38</td><td>30</td></tr>**  
**</tbody>**  
**</table>**  
**</section>**

**</main>**

**<footer>**  
**<p>&copy; <time datetime="2025">2025</time> Dress Shop. All rights reserved.</p>**  
**<small>Follow us on <a href="#">Instagram</a> and <a href="#">Facebook</a>.</small>**

**</footer>**

**<script>**

**console.log("Welcome to Dress Shop!");**

**</script>**

**</body>**

**</html>**

## **CSS CODE:**

**/\* Reset some default styles \*/**

**\* {**

**box-sizing: border-box;**

**margin: 0;**

**padding: 0;**

**}**

**body {**

**font-family: 'Segoe UI', Tahoma, Geneva, Verdana, sans-serif;**

**line-height: 1.6;**

**background-image: url('bg.jpg'); /\* Replace with your actual image  
filename or URL \*/**

**background-size: cover; /\* Cover the whole screen \*/**

**background-repeat: repeat-x; /\* Avoid repetition \*/**

**background-attachment: fixed; /\* Keeps it static while scrolling \*/**

```
background-position: center; /* Centers the image */  
color: #fb2003a2;  
  
}  
  
h1{  
margin: 0 1em;  
text-decoration: none;  
color: #0077cc;  
font-weight: bold;  
font-family: 'Lucida Sans', 'Lucida Sans Regular', 'Lucida Grande',  
'Lucida Sans Unicode', Geneva, Verdana, sans-serif;  
  
}  
  
h1:hover{  
text-decoration: underline;  
color: rgb(234, 7, 166);  
  
}  
  
header, footer {  
background-color: #ff0000;  
text-align: center;  
padding: 1em;  
}
```

```
nav a {  
    margin: 0 1em;  
    text-decoration: none;  
    color: #0077cc;  
    font-weight: bold;  
}
```

```
nav a:hover {  
    text-decoration: underline;  
    color: blueviolet;  
}
```

```
main {  
    padding: 2em;  
    max-width: 1000px;  
    margin: auto;  
}
```

```
section {  
    margin-bottom: 3em;  
}
```

```
article {  
    border: 1px solid #ddd;  
    padding: 1em;
```



```
margin-bottom: 1.5em;  
background-color: #fff;  
box-shadow: 0 2px 5px rgba(0,0,0,0.05);  
transition: transform 0.3s ease;  
}
```

```
article:hover {  
  transform: scale(1.01);  
  color: rgb(255, 191, 0);  
}
```

```
img {  
  width: 100%;  
  max-width: 300px;  
  height: auto;  
  display: block;  
  margin-bottom: 0.5em;  
}
```

```
form {  
  margin-top: 1em;  
}
```

```
input[type="submit"], button {  
  background-color: #0077cc;
```

```
color: white;  
border: none;  
padding: 0.6em 1.2em;  
cursor: pointer;  
font-size: 1em;  
}
```

```
input[type="submit"]:hover, button:hover {  
    background-color: #005fa3;  
}
```

```
aside {  
    background-color: #f0f0f0;  
    padding: 1em;  
    border-left: 4px solid #0077cc;  
}
```

```
table {  
    width: 100%;  
    border-collapse: collapse;  
    margin-top: 1em;  
}
```

```
table, th, td {  
    border: 1px solid #aaa;
```

```
padding: 0.75em;  
text-align: center;  
}
```

```
figcaption {  
font-size: 0.9em;  
color: #666;  
}
```

```
footer small {  
display: block;  
margin-top: 0.5em;  
font-size: 0.85em;  
color: #888;  
}
```

**OUTPUT:**

