PROJECT DEVELOPMENT PHASE
SPRINT-2

Team ID	PNT2022TMID36938
Project Name	Project - SMART FASHION RECOMMENDER APPLICATION

HTML CODE FOR HOMEPAGE:

```html
<html lang="sv">
    <head>
        <meta charset="UTF-8" />
        <meta name="viewport" content="width=device-width, initial-scale=1.0"
/>
        <link type="text/css" href="images/css/main.css" rel="stylesheet" />
        <link
            rel="stylesheet"
            href="https://cdnjs.cloudflare.com/ajax/libs/font-
awesome/5.15.1/css/all.min.css"
            integrity="sha512-
+4zCK9k+qNFUR5X+cKL9EIR+ZOhtIloNl9GIKS57V1MyNsYpYcUrUeQc9vNfzsWfV28IaLL3i96P9s
dNyeRssA=="
            crossorigin="anonymous"
        />
        <link rel="stylesheet" href="https://cdn.jsdelivr.net/npm/bootstrap-
icons@1.10.1/font/bootstrap-icons.css">
        <script src="/images/JS/jquery-3.5.1.min.js"></script>
        <script src="/images/JS/multislider.min.js"></script>
        <title>Demo</title>
    </head>

    <body>
        <!--Navbar-->
        <nav>
            <!--Navbar has two part the top one and the bottom one-->
            <!--Here is top one and in this part I put logo, my account part,
and the shopping cart-->
            <div class="navbar-top">
                <div>
                    <button id="menuButton"><i class="fas fa-
bars"></i></button>
                    <!--Logo-->
                    <a href="mainpage">
                        <img src="/images/products-img/logo.jpeg"
```

```html
                        style="width: 200px; padding-top:50px;" alt="logo">
                    </a>
                </div>
                <div>
                    <!--My account part-->
                    <div class="account">
                        <a href="index.html">
                            <button class="account-btn">
                                <i class="fas fa-user-alt"></i>
                            </button>
                            <span class="account-text">My account</span>
                        </a>
                        <!--When we click the btnShowAccountInfo this section
will be displayed-->
                    </div>
                    <!--Shopping cart-->
                    <div class="shopping-cart">
                        <div class="sum-prices">
                            <!--Shopping cart logo-->
                            <i
                                class="fas fa-shopping-cart
shoppingCartButton"
                            ></i>
                            <!--The total prices of products in the shopping
cart -->
                            <h6 id="sum-prices"></h6>
                        </div>
                    </div>
                </div>
            </div>
            <!-- Navbar bottom part -->
            <!-- Here I put the links to the other pages or nav links -->
            <div class="navbar" id="navbar">
                <div class="links">
                    <ul>
                        <li class="nav-links">
                            <a href="mobil.html" class="link">Shirts</a>
                        </li>
                        <li class="nav-links">
                            <a href="mobil.html" class="link">Pants</a>
                        </li>
                        <li class="nav-links">
                            <a href="mobil.html" class="link">Watches</a>
                        </li>
                        <li class="nav-links">
                            <a href="mobil.html" class="link">Shoes</a>
                        </li>
                        <li class="nav-links">
```

```html
                    <a href="#" class="link">Sound</a>
                </li>
                <li class="nav-links">
                    <a href="#" class="link">About</a>
                </li>
            </ul>
        </div>
        <!-- The searchbar which will be in the right side of the
links -->
        <div class="searchbar">
            <form action="#">
                <input type="search" placeholder="search" />
                <i class="fa fa-search" id="search-icon"></i>
            </form>
        </div>
    </div>
    <div class="producstOnCart hide">
        <div class="overlay"></div>
        <div class="top">
            <button id="closeButton">
                <i class="fas fa-times-circle"></i>
            </button>
            <h3>Cart</h3>
        </div>
        <ul id="buyItems">
            <h4 class="empty">Your shopping cart is empty</h4>

        </ul>
        <button class="btn checkout hidden">Check out</button>
    </div>
</nav>
<header id="hearderSlide">
    <div class="MS-content">
        <a href="detail_page.html" class="item">
            <img src="/images/products-img/slid1.jpg"/>
        </a>
        <a href="#" class="item">
            <img src="/images/products-img/slid2.jpg" />
        </a>
        <a href="detail_page.html" class="item">
            <img src="/images/products-img/slid6.jpg"/>
        </a>
        <a href="detail_page.html" class="item">
            <img src="/images/products-img/slid4.jpg" />
        </a>
        <a href="detail_page.html" class="item">
            <img src="/images/products-img/slid5.jpg"/>
        </a>
```

```html
            </div>
            <div class="MS-controls">
                <button class="MS-right">
                    <i class="bi bi-chevron-right fa-3x"></i>
                </button>
                <button class="MS-left">
                    <i class="bi bi-chevron-left fa-3x"></i>
                </button>
            </div>
        </header>
        <main>
            <section class="main-section">
                <div class="product-container">
                    <h3>Popular Deals</h3>
                    <div class="products">
                        <div class="product">
                            <div class="product-under">
                                <figure class="product-image">
                                    <img
                                        src="/images/products-img/product1.png"
                                        alt="popular labtops and computers"
                                    />
                                    <div class="product-over">
                                        <button
                                            class="btn btn-small addToCart"
                                            data-product-id="1"
                                        >
                                            <i class="fas fa-cart-plus"></i>Add
                                            to cart
                                        </button>
                                        <a
                                            href=""
                                            class="btn btn-small"
                                            >More Info</a
                                        >
                                    </div>
                                </figure>
                                <div class="product-summary">
                                    <h4 class="productName">Belt</h4>
                                    <span class="stars"></span>
                                    <p>
                                        luctus quis et est. Integer pretium
                                        purus
                                    </p>
                                    <h6 class="price">
                                        ₹<span class="priceValue">999</span>
```

```html
                                    </h6>
                                </div>
                            </div>
                        </div>
                        <div class="product">
                            <div class="product-under">
                                <figure class="product-image">
                                    <img
                                        src="/images/products-
img/product2.png"

                                        alt="popular labtops and computers"
                                    />
                                    <div class="product-over">
                                        <button
                                            class="btn btn-small addToCart"
                                            data-product-id="2"
                                        >
                                            <i class="fas fa-cart-
plus"></i>Add

                                            to cart
                                        </button>
                                        <a
                                            href="detail_page.html"
                                            class="btn btn-small"
                                            >More Info</a
                                        >
                                    </div>
                                </figure>
                                <div class="product-summary">
                                    <h4 class="productName">Sunglasses</h4>
                                    <span class="stars"></span>
                                    <p>
                                        luctus quis et est. Integer pretium
                                        purus
                                    </p>
                                    <h6 class="price">
                                        ₹<span class="priceValue">799</span>
                                    </h6>
                                </div>
                            </div>
                        </div>
                        <div class="product">
                            <div class="product-under">
                                <figure class="product-image">
                                    <img
                                        src="/images/products- alt="popular
img/product3.png"

                                        labtops and computers"
```

```html
                                              />
                                        <div class="product-over">
                                            <button
                                                class="btn btn-small addToCart"
                                                data-product-id="3"
                                            >
                                                <i class="fas fa-cart-
plus"></i>Add
                                                to cart
                                            </button>
                                            <a
                                                href="detail_page.html"
                                                class="btn btn-small"
                                                >More Info</a
                                            >
                                        </div>
                                    </figure>
                                    <div class="product-summary">
                                        <h4 class="productName">Shirt</h4>
                                        <span class="stars"></span>
                                        <p>
                                            luctus quis et est. Integer pretium
                                            purus
                                        </p>
                                        <h6 class="price">
                                            ₹<span class="priceValue">400</span>
                                        </h6>
                                    </div>
                                </div>
                            </div>
                            <div class="product">
                                <div class="product-under">
                                    <figure class="product-image">
                                        <img
                                            src="/images/products-
img/product5.png"
                                            alt="popular labtops and computers"
                                        />
                                        <div class="product-over">
                                            <button
                                                class="btn btn-small addToCart"
                                                data-product-id="4"
                                            >
                                                <i class="fas fa-cart-
plus"></i>Add
                                                to cart
                                            </button>
                                            <a
```

```html
                                        href="detail_page.html"
                                        class="btn btn-small"
                                        >More Info</a
                                    >
                                </div>
                            </figure>
                            <div class="product-summary">
                                <h4 class="productName">Red Shoes</h4>
                                <span class="stars"></span>
                                <p>
                                    luctus quis et est. Integer pretium
                                    purus
                                </p>
                                <h6 class="price">
                                    ₹<span class="priceValue">999</span>
                                </h6>
                            </div>
                        </div>
                    </div>
                </div>
            </section>
            <section class="main-section">
                <div class="pop-mobiles">
                    <div class="pop-mobiles-1">
                        <figure>
                            <img
                                src="/images/products-img/product6.png"
                            />
                        </figure>
                        <div>
                            <h2>New Arrivals</h2>
                            <p>
                                Lorem ipsum, dolor sit amet consectetur
                                adipisicing elit. Veniam eius ut labore
                                repudiandae.
                            </p>
                            <h4>₹2999</h4>
                            <a href="detail_page.html" class="btn"
                                >Buy now<i class="fas fa-angle-right"></i
                            ></a>
                        </div>
                    </div>
                    <h3>Popular mobiles</h3>
                    <div class="pop-mobiles-2">
                        <ul class="products">
                            <li class="product">
                                <div class="product-under">
```

```html
                                <figure class="product-image">
                                    <img
                                        src="/images/products-
img/product7.png"

                                        alt="popular mobiles"
                                    />
                                    <div class="product-over">
                                        <button
                                            class="btn btn-small
addToCart"

                                            data-product-id="5"
                                        >
                                            <i class="fas fa-cart-
plus"></i
                                            >Add to cart
                                        </button>
                                        <a
                                            href="detail_page.html"
                                            class="btn btn-small"
                                            >More Info</a
                                        >
                                    </div>
                                </figure>
                                <div class="product-summary">
                                    <h4 class="productName">Jeans</h4>
                                    <span class="stars"></span>
                                    <h4 class="price">
                                        ₹<span class="priceValue"
                                            >499</span
                                        >
                                    </h4>
                                </div>
                            </div>
                        </li>
                        <li class="product">
                            <div class="product-under">
                                <figure class="product-image">
                                    <img
                                        src="/images/products-
img/product8.png"

                                        alt="popular mobiles"
                                    />
                                    <div class="product-over">
                                        <button
                                            class="btn btn-small
addToCart"

                                            data-product-id="6"
                                        >
```

```html
                                        <i class="fas fa-cart-
plus"></i
                                        >Add to cart
                                    </button>
                                    <a
                                        href="detail_page.html"
                                        class="btn btn-small"
                                        >More Info</a
                                    >
                                </div>
                            </figure>
                            <div class="product-summary">
                                <h4 class="productName">Handbag</h4>
                                <span class="stars"></span>
                                <h4 class="price">
                                    ₹<span
class="priceValue">999</span>
                                </h4>
                            </div>
                        </div>
                    </li>
                    <li class="product">
                        <div class="product-under">
                            <figure class="product-image">
                                <img
                                    src="/images/products-
img/product10.png"
                                    alt="popular mobiles"
                                />
                                <div class="product-over">
                                    <button
                                        class="btn btn-small
addToCart"
                                        data-product-id="7"
                                    >
                                        <i class="fas fa-cart-
plus"></i
                                        >Add to cart
                                    </button>
                                    <a
                                        href="detail_page.html"
                                        class="btn btn-small"
                                        >More Info</a
                                    >
                                </div>
                            </figure>
                            <div class="product-summary">
```

```html
                                        <h4
class="productName">Sunglasses</h4>
                                        <span class="stars"></span>
                                        <h4 class="price">
                                            ₹<span
class="priceValue">700</span>
                                        </h4>
                                    </div>
                                </div>
                            </li>
                            <li class="product">
                                <div class="product-under">
                                    <figure class="product-image">
                                        <img
                                            src="/images/products-
img/product9.png"
                                            alt="popular mobiles"
                                        />
                                        <div class="product-over">
                                            <button
                                                class="btn btn-small
addToCart"
                                                data-product-id="8"
                                            >
                                                <i class="fas fa-cart-
plus"></i
                                                >Add to cart
                                            </button>
                                            <a
                                                href="detail_page.html"
                                                class="btn btn-small"
                                                >More Info</a
                                            >
                                        </div>
                                    </figure>
                                    <div class="product-summary">
                                        <h4 class="productName">Hoodie</h4>
                                        <span class="stars"></span>
                                        <h4 class="price">
                                            ₹<span
class="priceValue">799</span>
                                        </h4>
                                    </div>
                                </div>
                            </li>
                            <li class="product">
                                <div class="product-under">
                                    <figure class="product-image">
```

```html
                                                    <img
                                                        src="/images/products-
img/product11.png"
                                                        alt="popular mobiles"
                                                    />
                                                    <div class="product-over">
                                                        <button
                                                            class="btn btn-small
addToCart"
                                                            data-product-id="9"
                                                        >
                                                            <i class="fas fa-cart-
plus"></i
                                                            >Add to cart
                                                        </button>
                                                        <a
                                                            href="detail_page.html"
                                                            class="btn btn-small"
                                                            >More Info</a
                                                        >
                                                    </div>
                                                </figure>
                                                <div class="product-summary">
                                                    <h4 class="productName">Product 9</h4>
                                                    <span class="stars"></span>
                                                    <h4 class="price">
                                                        ₹<span
class="priceValue">1499</span>
                                                    </h4>
                                                </div>
                                            </div>
                                        </li>
                                        <li class="product">
                                            <div class="product-under">
                                                <figure class="product-image">
                                                    <img
                                                        src="images/products-
img/product4.png"
                                                        alt="popular mobiles"
                                                    />
                                                    <div class="product-over">
                                                        <button
                                                            class="btn btn-small
addToCart"
                                                            data-product-id="10"
                                                        >
                                                            <i class="fas fa-cart-
plus"></i
```

```html
                                                    >Add to cart
                                                </button>
                                                <a
                                                    href="detail_page.html"
                                                    class="btn btn-small"
                                                    >More Info</a
                                                >
                                            </div>
                                        </figure>
                                        <div class="product-summary">
                                            <h4 class="productName">Formal
Shoes</h4>

                                            <span class="stars"></span>
                                            <h4 class="price">
                                                ₹<span
class="priceValue">999</span>

                                            </h4>
                                        </div>
                                    </div>
                                </li>
                            </ul>
                        </div>
                    </div>
                </section>
            </main>
            <footer>
                <div class="footer-second">
                    <div class="footer-column-1">
                        <h3>News</h3>
                        <a href="#"></a>
                        <a href="#">Lorem ipsum</a>
                        <a href="#">dolor sit</a>
                    </div>
                    <div class="footer-column-2">
                        <h3>Customer service</h3>
                        <a href="#">Contact</a>
                        <a href="#">Track your order</a>
                        <a href="#">terms of purchase</a>
                        <a href="#">common questions</a>
                    </div>
                    <div class="footer-column-3">
                        <h3>About us</h3>
                        <a href="#">Who we are</a>
                        <a href="#">Our Services</a>
                        <a href="#">Events</a>
                        <a href="#">Data protection</a>
                    </div>
                </div>
```

```html
            <ul class="footer-last">
                <li>
                    <p><i class="fab fa-cc-mastercard"></i></p>
                </li>
                <li>
                    <p><i class="fab fa-cc-paypal"></i></p>
                </li>
                <li>
                    <p><i class="fab fa-cc-visa"></i></p>
                </li>
                <li>
                    <p><i class="fab fa-cc-amex"></i></p>
                </li>
            </ul>
        </footer>
        <script>
            window.watsonAssistantChatOptions = {
                integrationID: "f2d16758-7fc2-4dc4-b4e4-33c26ae39d4a", // The ID
of this integration.
                region: "au-syd", // The region your integration is hosted in.
                serviceInstanceID: "e969bc74-4773-409e-b7ff-d0c7af552043", //
The ID of your service instance.
                onLoad: function(instance) { instance.render(); }
            };
            setTimeout(function(){
                const t=document.createElement('script');
                t.src="https://web-
chat.global.assistant.watson.appdomain.cloud/versions/" +
(window.watsonAssistantChatOptions.clientVersion || 'latest') +
"/WatsonAssistantChatEntry.js";
                document.head.appendChild(t);
            });
        </script>
        <script src="/images/JS/script.js"></script>
        <script src="/images/JS/shopping-cart.js"></script>
    </body>
</html>
```

CSS CODE FOR MAINPAGE

```css
@import
url("https://fonts.googleapis.com/css2?family=Titillium+Web:wght@200;300;400;7
00&display=swap");

* {
```

```css
    margin: 0;
    padding: 0;
    box-sizing: border-box;
    text-decoration: none;
    font-family: "Titillium Web", sans-serif;
    list-style-type: none;
}

html {
    -ms-overflow-style: none; /* IE and Edge */
    scrollbar-width: none;
}

html::-webkit-scrollbar {
    display: none;
}

body {
    display: flex;
    flex-direction: column;
    -ms-overflow-style: none; /* IE and Edge */
    scrollbar-width: none;
}

body::webkit-scrollbar {
    display: none;
}

a {
    color: black;
    line-height: 1;
}

ul {
    list-style-type: none;
}

button:focus {
    outline: none;
}

/* clears the 'X' from Internet Explorer */
input[type="search"]::-ms-clear {
    display: none;
    width: 0;
    height: 0;
}
input[type="search"]::-ms-reveal {
```

```css
        display: none;
        width: 0;
        height: 0;
}

/* clears the 'X' from Chrome */
input[type="search"]::-webkit-search-decoration,
input[type="search"]::-webkit-search-cancel-button,
input[type="search"]::-webkit-search-results-button,
input[type="search"]::-webkit-search-results-decoration {
        display: none;
}

/*Navbar*/
nav {
        display: flex;
        flex-direction: column;
        position: relative;
        justify-content: center;
        align-items: center;
        padding: 10px;
}

/* logo , my account and shopping cart */
nav .navbar-top {
        max-width: 1600px;
        padding: 10px;
        width: 100%;
        display: flex;
        flex-direction: row;
        justify-content: space-between;
}

.navbar-top .logo {
        position: absolute;
        top: 30px;
        left: 100px;
        width: 150px;
        height: 75px;
}

#menuButton {
        width: 45px;
        height: 40px;
        cursor: pointer;
        color: #49989e;
        background: transparent;
        border: none;
```

```css
    display: none;
    font-size: 1.5rem;
}

#menuButton:focus {
    outline: none;
}

#menuButton:hover {
    color: #0d3c3f;
}

/* container of my account and shopping cart */
.navbar-top > div {
    margin-right: 10px;
    display: flex;
    flex-direction: row;
    align-items: center;
    justify-content: center;
    height: 60px;
}

/* My account text*/
.account-text {
    font-size: 0.9rem;
    padding: 10px;
}
.account-btn {
    background: none;
    border: none;
    font-size: 1.4rem;
    cursor: pointer;
}

.account-btn:focus {
    outline: none;
}

.navbar-top .shopping-cart {
    margin-left: 10px;
    font-size: 1.4rem;
}

.shopping-cart .sum-prices {
    display: flex;
    flex-direction: row;
    justify-content: center;
    align-items: center;
```

```css
}

#sum-prices {
    padding-left: 5px;
}

.sum-prices h6 {
    font-size: 0.9rem;
}

.shoppingCartButton {
    cursor: pointer;
}

.shoppingCartButton:hover,
.account:hover * {
    color: #0e5e53;
}

.producstOnCart {
    -ms-overflow-style: none; /* IE and Edge */
    scrollbar-width: none;
    overflow: hidden;
    overflow-y: scroll;
    scroll-behavior: smooth;
    overscroll-behavior: contain;
    background-color: #202020;
    width: 300px;
    height: 500px;
    color: #f0f0f0;
    z-index: 15;
    position: fixed;
    top: 20px;
    right: 0;
    text-align: center;
    animation: fade 1s;
}

.producstOnCart::-webkit-scrollbar {
    display: none;
}

@keyframes fade {
    0% {
        transform: translateX(100%);
    }
    100% {
        transform: none;
```

```css
        }
}

.producstOnCart::-webkit-scrollbar {
    width: 0;
    background: transparent;
}

.hide {
    display: none;
    visibility: none;
}

.producstOnCart ul {
    text-align: left;
    display: flex;
    flex-direction: column;
    justify-content: center;
    align-items: center;
}

.producstOnCart .buyItem {
    border-bottom: #aaa 1px solid;
    width: 90%;
    padding: 10px 0;
    display: flex;
}

.producstOnCart img {
    width: 90px;
}

.producstOnCart .top {
    display: flex;
    background-color: #616161;
    text-align: center;
    padding: 10px 0;
    position: sticky;
    top: 0;
    width: 100%;
}

.top button {
    background: transparent;
    border: none;
    font-size: 1.5rem;
    margin-left: 10px;
    color: #c24c37;
```

```css
    cursor: pointer;
}

.top button:hover {
    color: #e40505;
}

.top h3 {
    position: absolute;
    left: 50%;
    top: 50%;
    transform: translate(-50%, -50%);
    margin: 0 auto;
}

.producstOnCart > .checkout {
    font-size: 0.9rem;
    margin: 20px auto;
    border: none;
    background-color: #297075;
    padding: 10px 20px;
    color: #eee;
    cursor: pointer;
}

.overlay {
    overflow: hidden;
    display: inline-block;
    content: "";
    position: fixed;
    left: 0;
    top: 0;
    width: 100vw;
    height: 100vh;
    z-index: -1;
    background: rgba(0, 0, 0, 0.5);
}

.stopScrolling {
    height: 100vh;
    overflow: hidden;
}

.buyItem h6 {
    margin-bottom: 10px;
}

.buyItem button {
```

```css
    background: transparent;
    color: #fff;
    cursor: pointer;
    font-weight: 900;
    font-size: 1.2rem;
    padding: 0 6px;
    border: none;
}

.buyItem button:active {
    color: #96c8cc;
}

.buyItem > div {
    padding: 0 20px;
}

.producstOnCart .empty {
    justify-self: center;
    margin: 150px auto;
}

.price {
    color: #dd3333;
    margin-top: 10px;
    text-align: left;
    padding: 5px;
    font-size: 1rem;
}

.navbar {
    max-width: 1600px;
    width: 88vw;
    display: flex;
    flex-direction: row;
    position: relative;
}

.searchbar form {
    position: absolute;
    right: 17px;
    top: 27.5px;
    transform: translate(0%, -50%);
    transition: all 1s;
    width: 40px;
    height: 40px;
    background: white;
    box-sizing: border-box;
```

```css
    border-radius: 25px;
    border: 1px solid #555;
    padding: 5px;
}

.searchbar > form input {
    position: absolute;
    top: 0;
    left: 0;
    width: 100%;
    height: 36px;
    line-height: 20px;
    outline: 0;
    border: 0;
    display: none;
    font-size: 0.9rem;
    border-radius: 20px;
    padding: 0 20px;
}

.searchbar form:hover {
    width: 300px;
    cursor: pointer;
}

.searchbar form:hover input {
    display: block;
}

.searchbar input::placeholder {
    color: #242424;
    font-size: 0.8em;
}

.searchbar > form:hover #search-icon {
    background: #07051a;
    color: white;
}

#search-icon {
    box-sizing: border-box;
    padding: 8px;
    width: 38px;
    height: 38px;
    position: absolute;
    top: 0;
    right: 0;
    border-radius: 50%;
```

```css
    color: #07051a;
    text-align: center;
    font-size: 1rem;
    transition: all 1s;
}

#search-icon:active,
#search-icon:focus {
    outline: none;
}

.links {
    position: relative;
    display: inline-blo;
    margin: auto;
}

.links ul {
    display: flex;
    flex-direction: row;
}

ul .nav-links {
    cursor: pointer;
    color: #333333;
    text-align: center;
    padding: 15px;
}

.nav-links > a:visited,
.navbar-top > a:visited {
    color:#333333;
}

.link {
    text-align: center;
    font-size: 0.9rem;
}

.nav-links:hover .link {
    color: #000000;
    text-decoration : underline;
}

.navbarResponsive .links {
    margin: 5px;
}
```

```css
.navbarResponsive ul {
    flex-direction: column;
    text-align: left;
}

.navbarResponsive .searchbar form {
    position: relative;
    margin-left: 50px;
}

.navbarResponsive .nav-links {
    text-align: left;
}

.navbarResponsive .nav-links > .link {
    z-index: 15;
    color: white;
}

#hearderSlide {
    background-color: #EEEEEE;
    height: 55vh;
    position: relative;
}

#hearderSlide .MS-content {
    margin: 0 1%;
    white-space: nowrap; /* required */
    overflow: hidden; /* required */
    height: 100%;
}

#hearderSlide .item {
    display: inline-block;
    width: 33.3333%; /* required * Determines number of visible slides */
    position: relative; /* required */
    vertical-align: top; /* required */
    overflow: hidden; /* required */
    height: 100%; /* recommended */
    white-space: normal;
}

.item img {
    width: 100%;
    height: 100%;
    padding: 20px 10px;
}
```

```css
#hearderSlide .MS-controls .MS-left {
    border: none;
    left: 10px;
}
#hearderSlide .MS-controls .MS-right {
    border: none;
    right: 10px;
}

.MS-right:focus,
.MS-left:focus {
    outline:inherit;
}

.MS-right:active,
.MS-left:active {
    color:  #393E46;
    background-color:  #393E46;
}

#hearderSlide .MS-right {
    position: absolute;
    font-weight: bolder;
    right: 20px;
    top: 50%;
    transform: translateY(-50%);
}

#hearderSlide .MS-left {
    font-weight: bolder;
    position: absolute;
    left: 20px;
    top: 50%;
    transform: translateY(-50%);
}

main {
    display: flex;
    flex-direction: column;
    justify-content: center;
    align-items: center;
    margin-bottom: 80px;
}

.main-section {
    width: 100%;
    text-align: center;
    margin: 50px 0;
```

```css
}

.product-container {
    max-width: 1600px;
    margin: auto;
    width: 88vw;
    position: relative;
}
.main-section h3 {
    font-size: 1.3rem;
    padding: 50px;
}

.products {
    display: grid;
    grid-template-columns: repeat(4, 1fr);
    grid-gap: 10px;
}

.product {
    position: relative;
    text-align: center;
    height: 400px;

    border-radius: 5px;
    overflow: hidden;
}

.product-under {
    width: 100%;
    height: 100%;
}

.product-over {
    z-index: 10;
    position: absolute;
    left: 0;
    top: 0;
    width: 100%;
    height: 100%;
    display: none;
    justify-content: center;
    align-items: center;
    animation-name: show_top;
    animation-duration: 1s;
    backdrop-filter: blur(5px);
}
@keyframes show_top {
```

```css
    from {
        opacity: 0;
    }
    to {
        opacity: 1;
    }
}

.product-image:hover .product-over {
    display: flex;
    flex-direction: column;
}

.product-image {
    position: relative;
    height: 62%;
    background-color: #eee;
}

.product-image img {
    position: absolute;
    left: 50%;
    top: 50%;
    transform: translate(-50%, -50%);
    width: 70%;
}

.product-summary {
    font-size: 0.9rem;
    position: relative;
    padding: 10px 5px;
    height: 38%;
}

.product-summary > .price {
    position: absolute;
    left: 20px;
    bottom: 0;
}

.stars {
    position: relative;
    width: 110px;
    height: 40px;
    display: block;
    margin: auto;
    padding: 5px;
}
```

```css
.stars::after {
    content: "\2605 \2605 \2605 \2605 \2605";
    position: absolute;
    left: 0;
    top: 0;
    width: 65%;
    display: block;
    font-size: 1.4rem;
    color: #dabd3b;
    overflow: hidden;
}

.stars::before {
    content: "\2606 \2606 \2606 \2606 \2606";
    position: absolute;
    left: 0;
    top: 0;
    font-size: 1.4rem;
    color: #7e6c1f;
}

/* Buttons style  */
.btn {
    background-color:  #393E46;
    padding: 15px 50px 15px 30px;
    color: #141414;
    font-weight: bold;
    border-radius: 5px;
    text-align: center;
    font-size: 1.1rem;
    position: relative;
}

.btn:active {
    box-shadow: none;
}

.btn > .fa-angle-right {
    font-size: 1.5rem;
    position: absolute;
    right: 30px;
    top: 50%;
    transform: translateY(-50%);
    transition: right 0.5s;
}

.btn:hover .fa-angle-right {
```

```css
        font-size: 1.5rem;
        position: absolute;
        right: 20px;
}

.btn i {
        margin: 0 5px;
}

.pop-mobiles {
        display: flex;
        flex-direction: column;
        align-items: center;
        justify-content: center;
        position: relative;
}

.pop-mobiles-1 {
        background: linear-gradient(to top, #EAEAEA, #EAEAEA);
        overflow: hidden;
        width: 100%;
        height: 600px;
        margin-bottom: 30px;
        position: relative;
        padding: 0;
}

.pop-mobiles-1 > figure {
        position: absolute;
        left: 0;
        bottom: 0;
        width: 49%;
}

.pop-mobiles-1 img {
        position: absolute;
        left: 0;
        bottom: 0;
        width: 100%;
        z-index: 0;
}

.pop-mobiles-1 > div {
        position: absolute;
        right: 10%;
        top: 30%;
        z-index: 10;
        width: 40%;
```

```css
        height: 100%;
        text-align: left;
}
.pop-mobiles-1 h4 {
        color: rgb(187, 76, 76);
        font-size: 1.2rem;
}

.pop-mobiles-1 h2 {
        font-family: "Franklin Gothic Medium", "Arial Narrow", Arial, sans-serif;
        font-weight: 900;
        font-size: 1.8rem;
}

.pop-mobiles-1 .btn {
        display: inline-block;
        margin-top: 50px;
        margin: 50px 0;
        color:#fff;
}

.btn-newMobile {
        background-color: white;
        color:  #fff;
        box-shadow: 3px 3px 5px #fff;
        z-index: 10;
}

.pop-mobiles-2 {
        width: 55%;
}

.pop-mobiles-2 .products {
        grid-template-columns: repeat(3, 1fr);
}

.pop-mobiles-2 .product {
        overflow: hidden;
        margin-bottom: 10px;
}

.pop-mobiles-2 img {
        width: 70%;
        margin: auto;
}

.btn-small {
        border: none;
```

```css
        font-size: 0.9rem;
        width: 60%;
        padding: 15px;
        background-color: white;
        box-shadow: 2px 2px 2px  #393E46;
        color: black;
        margin-bottom: 10px;
        cursor: pointer;
}

.btn-small:hover {
        background-color:  #393E46;
        color: white;
}

footer {
        overflow: hidden;
        background-color: #eee;
}

footer .footer-second {
        width: 100%;
        display: block;
        padding: 50px 0;
        overflow: hidden;
        text-align: center;
}

.footer-second a {
        display: block;
        margin: 5px auto;
        width: 50%;
        padding: 5px;
        font-size: 0.9rem;
}

.footer-second h3 {
        margin-bottom: 40px;
        font-size: 1rem;
}

.footer-second a:hover {
        color: #045e52;
        text-decoration: underline;
        text-decoration-color: black;
}

.footer-column-1 {
```

```css
        width: calc(33.33333%);
        float: left;
}

.footer-column-2 {
        width: calc(33.33333%);
        float: left;
}

.footer-column-3 {
        width: calc(33.33333%);
        float: left;
}

.footer-last {
        width: 100%;
        display: flex;
        justify-content: center;
        font-size: 1.5rem;
}

.footer-last li {
        margin: 0 5px;
}

.hidden {
        display: none;
}

@media screen and (max-width: 1024px) {
        nav .navbar-top {
            padding: 0;
        }

        nav {
            justify-content: left;
            align-items: flex-start;
            margin-bottom: 20px;
        }

        #hearderSlide .item {
            display: inline-block;
            width: 100%;
        }
        .navbar-top .logo {
            width: 100px;
            float: left;
        }
}
```

```css
#menuButton {
    display: inline;
}

.navbar {
    background-color: #141414;
    width: 400px;
    height: 55vh;
    z-index: 10;
    position: absolute;
    top: 100px;
    left: 0;
    transform: translateX(-500px);
}

.navbarResponsive {
    transition: transform 0.5s;
    flex-direction: column;
    transform: translateX(0);
}

.navbarResponsive:after {
    content: "";
    position: fixed;
    left: 0;
    top: 0;
    width: 100vw;
    height: 100%;
    background: rgba(0, 0, 0, 0.5);
    z-index: -1;
}

.nav-links:hover .link::before {
    display: none;
}

.nav-links:hover .link::after {
    display: none;
}
.nav-links:hover .link {
    text-decoration: underline;
}

.item img {
    padding: 10px 5px;
}
```

```css
    .pop-mobiles-2 {
        width: 90%;
        margin-top: 100px;
    }

    .product-container {
        width: 90%;
    }

    .product-over button {
        font-size: 0;
    }

    .product .product-image {
        height: 200px;
    }
}

@media screen and (max-width: 768px) {
    .account-btn {
        font-size: 1rem;
    }

    .product-summary {
        height: 30%;
    }

    .products {
        width: 80%;
        margin: auto;
        grid-template-columns: repeat(2, 1fr);
    }

    .product-summary > p {
        display: none;
    }

    .pop-mobiles-1 > figure {
        width: 70%;
    }

    .pop-mobiles-1 > div {
        left: 10%;
        top: 40%;
        width: 70%;
        height: auto;
    }
```

```css
    footer .footer-second {
        margin-left: 30px;
        display: flex;
        flex-direction: column;
        justify-content: start;
        align-items: start;
    }

    .footer-second h3 {
        margin-bottom: 15px;
    }

    .footer-second > div {
        margin-top: 30px;
        text-align: left;
        width: 100%;
    }
    .footer-second a {
        width: 100%;
    }
}

@media screen and (max-width: 500px) {
    .btn {
        font-size: 0.9rem;
    }

    .navbar {
        width: 100vw;
        height: 430px;
    }

    .producstOnCart {
        font-size: 0.8rem;
    }

    .pop-mobiles-1 {
        width: 100%;
        font-size: 0.9rem;
        height: 300px;
        margin: 0;
    }

    .pop-mobiles-1 .btn {
        opacity: 0.9;
    }

    .pop-mobiles-1 > div {
```

```css
        top: 0%;
    }

    .pop-mobiles-1 h2 {
        font-family: "Franklin Gothic Medium", "Arial Narrow", Arial, sans-
serif;
        font-weight: 900;
        font-size: 1.4rem;
    }
    .pop-mobiles-2 {
        width: 55%;
        margin-left: 1%;
    }
    .products {
        grid-template-columns: 1fr;
    }

    .pop-mobiles-2 .products {
        grid-template-columns: 1fr;
    }

    .product-summary .price{
        display: inline;
        left: 0;
    }

    .account-text {
        display: none;
    }

    .fas {
        font-size: 1rem;
    }
    .pop-mobiles {
        justify-content: center;
        align-items: center;
        flex-direction: column;
    }
}
```

JAVASCRIPT CODE FOR MAINPAGE

```javascript
let productsInCart = JSON.parse(localStorage.getItem('shoppingCart'));
if(!productsInCart){
    productsInCart = [];
}
const parentElement = document.querySelector('#buyItems');
const cartSumPrice = document.querySelector('#sum-prices');
```

```javascript
const products = document.querySelectorAll('.product-under');


const countTheSumPrice = function () { // 4
    let sum = 0;
    productsInCart.forEach(item => {
        sum += item.price;
    });
    return sum;
}

const updateShoppingCartHTML = function () {   // 3
    localStorage.setItem('shoppingCart', JSON.stringify(productsInCart));
    if (productsInCart.length > 0) {
        let result = productsInCart.map(product => {
            return `
                <li class="buyItem">
                    <img src="${product.image}">
                    <div>
                        <h5>${product.name}</h5>
                        <h6>$${product.price}</h6>
                        <div>
                            <button class="button-minus" data-
id=${product.id}>-</button>
                            <span
class="countOfProduct">${product.count}</span>
                            <button class="button-plus" data-
id=${product.id}>+</button>
                        </div>
                    </div>
                </li>`
        });
        parentElement.innerHTML = result.join('');
        document.querySelector('.checkout').classList.remove('hidden');
        cartSumPrice.innerHTML = '$' + countTheSumPrice();

    }
    else {
        document.querySelector('.checkout').classList.add('hidden');
        parentElement.innerHTML = '<h4 class="empty">Your shopping cart is
empty</h4>';
        cartSumPrice.innerHTML = '';
    }
}

function updateProductsInCart(product) { // 2
    for (let i = 0; i < productsInCart.length; i++) {
        if (productsInCart[i].id == product.id) {
            productsInCart[i].count += 1;
```

```javascript
                productsInCart[i].price = productsInCart[i].basePrice *
productsInCart[i].count;
                return;
            }
        }
        productsInCart.push(product);
}

products.forEach(item    =>    {            //    1
    item.addEventListener('click', (e) => {
        if  (e.target.classList.contains('addToCart'))  {
            const productID = e.target.dataset.productId;
            const productName = item.querySelector('.productName').innerHTML;
            const productPrice = item.querySelector('.priceValue').innerHTML;
            const productImage = item.querySelector('img').src;
            let product = {
                name: productName,
                image: productImage,
                id: productID,
                count: 1,
                price: +productPrice,
                basePrice: +productPrice,
            }
            updateProductsInCart(product);
            updateShoppingCartHTML();
        }
    });
});

parentElement.addEventListener('click', (e) => { // Last
    const isPlusButton = e.target.classList.contains('button-plus');
    const isMinusButton = e.target.classList.contains('button-minus');
    if (isPlusButton || isMinusButton) {
        for (let i = 0; i < productsInCart.length; i++) {
            if (productsInCart[i].id == e.target.dataset.id) {
                if (isPlusButton) {
                    productsInCart[i].count += 1
                }
                else if (isMinusButton) {
                    productsInCart[i].count -= 1
                }
                productsInCart[i].price = productsInCart[i].basePrice *
productsInCart[i].count;

            }
            if (productsInCart[i].count <= 0) {
                productsInCart.splice(i, 1);
            }
```
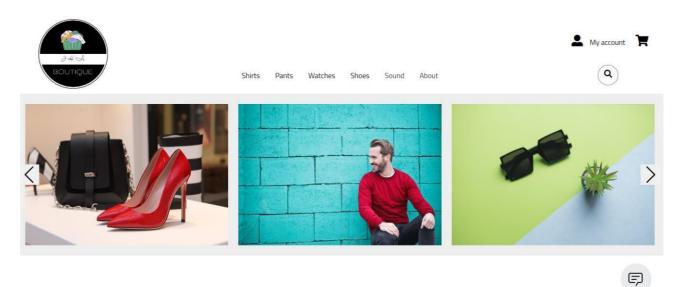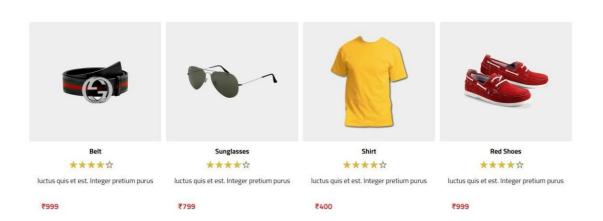
```
        }
        updateShoppingCartHTML();
    }
});

updateShoppingCartHTML();
```

OUTPUT