PROJECT DEVELOPMENT PHASE

SPRINT - 2

DATE	16 NOVEMBER 2022
TEAM ID	PNT2022TMID27230
PROJECT NAME	SMART FASHION RECOMMENDER APPLICATION

HTML CODE FOR HOMEPAGE

```
<html lang="sv">
        <meta charset="UTF-8" />
        <meta name="viewport" content="width=device-width, initial-scale=1.0"</pre>
        <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+Z0htIloNl9GIKS57V1MyNsYpYcUrUeQc9vNfzsWfV28IaLL3i96P9s
dNyeRssA=="
            crossorigin="anonymous"
        <link rel="stylesheet" href="https://cdn.jsdelivr.net/npm/bootstrap-</pre>
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-->
and the shopping cart-->
            <div class="navbar-top">
                <div>
                    <button id="menuButton"><i class="fas fa-</pre>
bars"></i></button>
                    <a href="mainpage">
                        <img src="/images/products-img/logo.jpeg"</pre>
```

```
style="width: 200px; padding-top:50px;" alt="logo">
                  </a>
              </div>
              <div>
                  <div class="account">
                     <a href="index.html">
                         <button class="account-btn">
                            <i class="fas fa-user-alt"></i></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-->
                            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>
          <!-- Here I put the links to the other pages or nav links -->
          <div class="navbar" id="navbar">
              <div class="links">
                 <l
                     <a href="mobil.html" class="link">Shirts</a>
                     <a href="mobil.html" class="link">Pants</a>
                     <a href="mobil.html" class="link">Watches</a>
                     <a href="mobil.html" class="link">Shoes</a>
```

```
<a href="#" class="link">Sound</a>
                       <a href="#" class="link">About</a>
                       </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></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></i>
                   </button>
                   <h3>Cart</h3>
               </div>
               ul id="buyItems">
                   <h4 class="empty">Your shopping cart is empty</h4>
               <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 href="#" class="item">
                   <img src="/images/products-img/slid2.jpg" />
               <a href="detail_page.html" class="item">
                   <img src="/images/products-img/slid6.jpg"/>
               <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"/>
```

```
</div>
            <div class="MS-controls">
                <button class="MS-right">
                    <i class="bi bi-chevron-right fa-3x"></i></i>
                </button>
                <button class="MS-left">
                    <i class="bi bi-chevron-left fa-3x"></i>
                </button>
            </div>
        </header>
            <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">
                                         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-</pre>
plus"></i>Add
                                             to cart
                                         </button>
                                             href=""
                                             class="btn btn-small"
                                             >More Info</a
                                     </div>
                                 </figure>
                                 <div class="product-summary">
                                     <h4 class="productName">Belt</h4>
                                     <span class="stars"></span>
                                         luctus quis et est. Integer pretium
                                         purus
                                     <h6 class="price">
                                         ₹<span class="priceValue">999</span>
```

```
</h6>
                                 </div>
                             </div>
                        </div>
                        <div class="product">
                             <div class="product-under">
                                 <figure class="product-image">
                                         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-</pre>
plus"></i>Add
                                             to cart
                                         </button>
                                             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>
                                         luctus quis et est. Integer pretium
                                         purus
                                     <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-
img/product3.png"
                                         alt="popular labtops and computers"
```

```
<div class="product-over">
                                         <button</pre>
                                             class="btn btn-small addToCart"
                                             data-product-id="3"
                                             <i class="fas fa-cart-</pre>
plus"></i>Add
                                             to cart
                                          </button>
                                             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>
                                         luctus quis et est. Integer pretium
                                         purus
                                     <h6 class="price">
                                         ₹<span class="priceValue">400</span>
                                     </h6>
                                 </div>
                             </div>
                         </div>
                         <div class="product">
                             <div class="product-under">
                                 <figure class="product-image">
                                         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-</pre>
plus"></i>Add
                                             to cart
                                          </button>
```

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

```
<figure class="product-image">
                                            src="/images/products-
img/product7.png"
                                            alt="popular mobiles"
                                        <div class="product-over">
                                            <button</pre>
                                                class="btn btn-small
addToCart"
                                                data-product-id="5"
                                                <i class="fas fa-cart-</pre>
plus"></i
                                                >Add to cart
                                                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>
                            <div class="product-under">
                                    <figure class="product-image">
                                            src="/images/products-
img/product8.png"
                                            alt="popular mobiles"
                                        <div class="product-over">
                                            <button
                                                class="btn btn-small
addToCart"
                                                data-product-id="6"
```

```
<i class="fas fa-cart-</pre>
plus"></i
                                                >Add to cart
                                            </button>
                                                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>
                            <div class="product-under">
                                    <figure class="product-image">
                                            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-</pre>
plus"></i
                                                >Add to cart
                                            </button>
                                                href="detail_page.html"
                                                class="btn btn-small"
                                                >More Info</a
                                        </div>
                                    </figure>
                                    <div class="product-summary">
```

```
class="productName">Sunglasses</h4>
                                      <span class="stars"></span>
                                      <h4 class="price">
                                          ₹<span
class="priceValue">700</span>
                                      </h4>
                                  </div>
                              </div>
                          <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-</pre>
plus"></i
                                              >Add to cart
                                          </button>
                                              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 class="product-under">
                                  <figure class="product-image">
```

```
<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-</pre>
plus"></i
                                                >Add to cart
                                            </button>
                                                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>
                            <div class="product-under">
                                    <figure class="product-image">
                                            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-</pre>
plus"></i
```

```
>Add to cart
                                            </button>
                                                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>
                            </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>
```

```
<1i>>
                  <i class="fab fa-cc-mastercard"></i>
               <1i>>
                  <i class="fab fa-cc-paypal"></i>
               <1i>>
                  <i class="fab fa-cc-visa"></i>
               <
                  <i class="fab fa-cc-amex"></i>
               </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

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

```
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;
input[type="search"]::-ms-clear {
   display: none;
   width: 0;
   height: 0;
input[type="search"]::-ms-reveal {
```

```
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;
```

```
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;
.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;
```

```
#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;
```

```
.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;
```

```
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 {
```

```
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;
```

```
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%;
```

```
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;
```

```
.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: 33.333%; /* 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;
```

```
#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;
```

```
.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 {
```

```
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;
```

```
.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 {
```

```
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%;
```

```
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;
```

```
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 {
```

```
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;
```

```
#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;
```

```
.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;
```

```
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 {
```

```
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

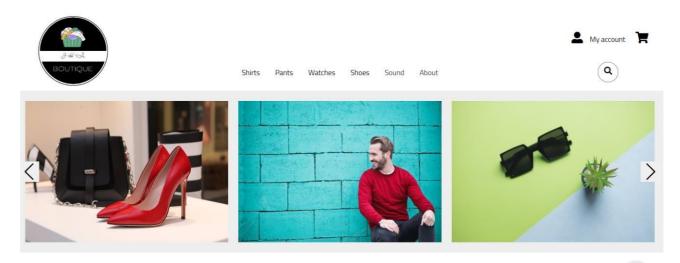
```
let productsInCart = JSON.parse(localStorage.getItem('shoppingCart'));
if(!productsInCart){
    productsInCart = [];
}
const parentElement = document.querySelector('#buyItems');
const cartSumPrice = document.querySelector('#sum-prices');
```

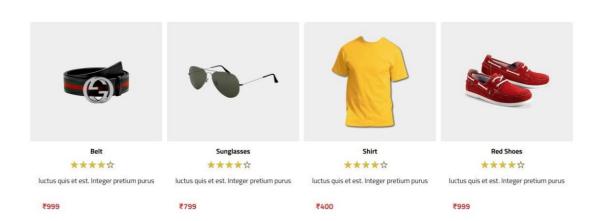
```
const products = document.querySelectorAll('.product-under');
const countTheSumPrice = function () { // 4
    let sum = 0;
    productsInCart.forEach(item => {
        sum += item.price;
    });
    return sum;
const updateShoppingCartHTML = function () { // 3
    localStorage.setItem('shoppingCart', JSON.stringify(productsInCart));
    if (productsInCart.length > 0) {
        let result = productsInCart.map(product => {
            return `
                <img src="${product.image}">
                    <div>
                        <h5>${product.name}</h5>
                        <h6>$${product.price}</h6>
                        <div>
                            <button class="button-minus" data-</pre>
id=${product.id}>-</button>
                            <span
class="countOfProduct">${product.count}</span>
                            <button class="button-plus" data-</pre>
id=${product.id}>+</button>
                        </div>
                    </div>
                parentElement.innerHTML = result.join('');
        document.querySelector('.checkout').classList.remove('hidden');
        cartSumPrice.innerHTML = '$' + 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++) {</pre>
        if (productsInCart[i].id == product.id) {
            productsInCart[i].count += 1;
```

```
productsInCart[i].price = productsInCart[i].basePrice *
productsInCart[i].count;
            return;
    productsInCart.push(product);
products.forEach(item
    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++) {</pre>
            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) {</pre>
                productsInCart.splice(i, 1);
```

```
}
    updateShoppingCartHTML();
}
});
updateShoppingCartHTML();
```

OUTPUT





(