

Visoka škola strukovnih studija za informacione i komunikacione
tehnologije

DOKUMENTACIJA

Sollai Fashion Dreams

Web Programiranje II

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Broj indeksa: 13/21

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1. Uvod

1.1 Korišćeni programski jezici

- Izrada sajta je radjena u programu:
Visual Studio Code
- Za izradu sajta korišćeni su:
HTML, CSS, JavaScript i jQuery biblioteka, JSON i Ajax

1.2 Opis funkcionalnosti

- **Zajedničke funkcionalnosti:**
 - Dinamičko ispisivanje sadržaja
 - Navigacioni meni koji se na malim ekranima prikazuje klikom na Hamburger dugme
 - Dugme za povratak na vrh strane se pojavljuje nakon 500px scroll-a
 - “Add to cart” dugme čuva izabrani produkt u local storage-u i ispisuje poruku o uspešnom dodavanju
 - Provera email adrese regularnim izrazom, u footer-u
- **Početna stranica – index.html**
 - Slider na početku strane koji klikom na dugme ili posle nekog vremena menja sliku
 - Provera podataka u formi korišćenjem regularnih izraza, ispisivanje poruke usled grešaka i uspešnog slanja, limit karaktera u textarea i ispisivanje broja unetih karaktera
 - Dinamički ispis najprodavanijih produkata
- **Stranica Winter Collection – winter.html**

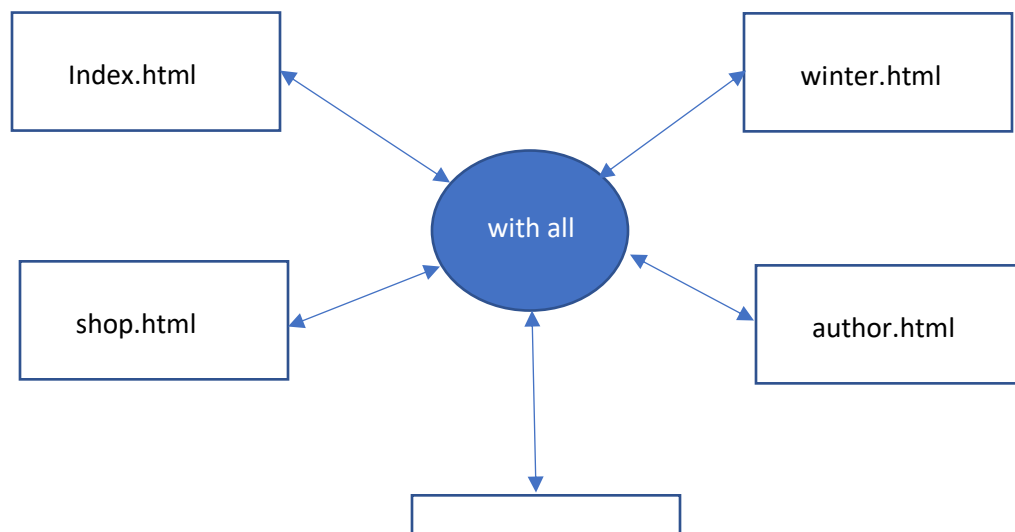
- Dinamički ispis produkata iz winter kolekcije
- **Stranica Shop – shop.html**
 - Dinamičko ispisivanje produkata i checkbox-ova
 - Funkcionalnost filtriranja i sortiranja produkata
- **Stranica Cart – cart.html**
 - Dinamičko ispisivanje produkata iz local storage-a
 - Ispisivanje ukupnog broja stavki i ukupne cene po produktu i totalnu ukupnu cenu za sve produkte
 - Funkcija dodavanja ili brisanja kolicine određenog produkta klikom na taster plus ili minus
 - Klikom na dugme “Check out” briše se niz objekata iz local storage-a i produkti na strani. Nakon čega se ispisuje poruka o uspešnoj kupovini.

1.3 Template

- Za ovaj sajt nije korišćen template.

2. Organizacija

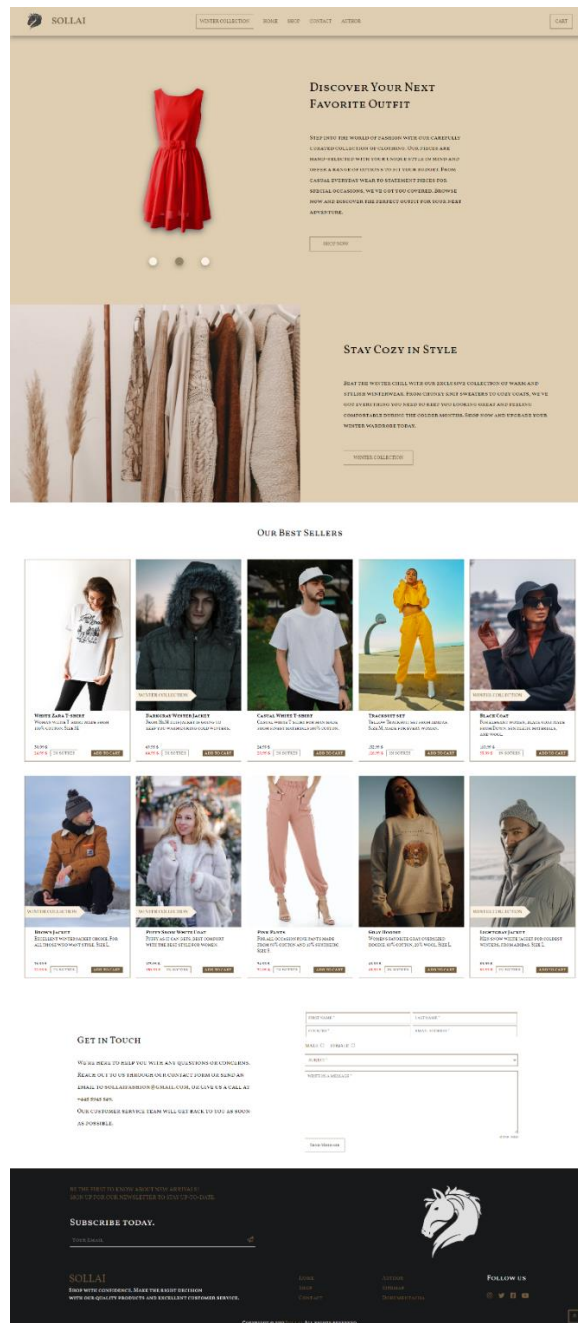
2.1 Organizaciona šema



2.2 Mapa sajta

```
<?xml version="1.0" encoding="UTF-8"?>
<urlset xmlns="http://www.sitemaps.org/schemas/sitemap/0.9">
  <url>
    <loc>https://bane1110.github.io/sollai/index.html</loc>
    <lastmod>2023-03-04</lastmod>
    <changefreq>daily</changefreq>
    <priority>1</priority>
  </url>
  <url>
    <loc>https://bane1110.github.io/sollai/shop.html</loc>
    <lastmod>2023-03-04</lastmod>
    <changefreq>weekly</changefreq>
    <priority>0.8</priority>
  </url>
  <url>
    <loc>https://bane1110.github.io/sollai/winter.html</loc>
    <lastmod>2023-03-04</lastmod>
    <changefreq>monthly</changefreq>
    <priority>0.7</priority>
  </url>
  <url>
    <loc>https://bane1110.github.io/sollai/cart.html</loc>
    <lastmod>2023-03-04</lastmod>
    <changefreq>yearly</changefreq>
    <priority>0.6</priority>
  </url>
  <url>
    <loc>https://bane1110.github.io/sollai/author.html</loc>
    <lastmod>2023-01-06</lastmod>
    <changefreq>yearly</changefreq>
    <priority>0.5</priority>
  </url>
</urlset>
```

index.html





WINTER COLLECTION

DARKGRAY WINTER JACKET
FROM H&M THIS JACKET IS GOING TO KEEP YOU WARM DURING COLD WINTERS.

69.99 \$
64.99 \$ [IN SOTRES](#) [ADD TO CART](#)

WINTER COLLECTION

BLACK COAT
FOR ELEGANT WOMEN, BLACK COAT MADE FROM DOWN, SYNTHETIC MATERIALS, AND WOOL.

110.99 \$
95.99 \$ [IN SOTRES](#) [ADD TO CART](#)

WINTER COLLECTION

BROWN JACKET
EXCELLENT WINTER JACKET CHOICE. FOR ALL THOSE WHO WANT STYLE. SIZE L.

76.99 \$
70.99 \$ [IN SOTRES](#) [ADD TO CART](#)

WINTER COLLECTION

PUFFY SNOW WHITE COAT
PUFFY AS IT CAN GETS, BEST COMFORT WITH THE BEST STYLE FOR WOMEN.

175.99 \$
150.99 \$ [IN SOTRES](#) [ADD TO CART](#)

WINTER COLLECTION

LIGHTGRAY JACKET
MEN SNOW WHITE JACKET FOR COLDEST WINTERS, FROM ADIDAS. SIZE L.

89.99 \$
80.99 \$ [IN SOTRES](#) [ADD TO CART](#)

WINTER COLLECTION

BEIGE COAT
WOMEN LOVE THEM. THEY BRING STYLE AND ELEGANCE. SIZE M.

79.99 \$
74.99 \$ [IN SOTRES](#) [ADD TO CART](#)

WINTER COLLECTION

BLACK AND WHITE STRIPES MEN COAT
FOR MEN WITH STYLE AND TRADITION. 60% COTTON, 30% WOOL, 10% SYNTHETIC. SIZE M.

65.99 \$
60.99 \$ [IN SOTRES](#) [ADD TO CART](#)

WINTER COLLECTION

WOMEN'S VERY SOFT COAT.
BLUE SOFT COAT MADE FROM COTTON, SYNTHETIC AND WOOL MATERIALS. SIZE L.

111.99 \$
105.99 \$ [IN SOTRES](#) [ADD TO CART](#)

WINTER COLLECTION

WOMEN'S BEIGE JACKET
BEIGE JACKET MADE FROM COTTON AND SYNTHETIC MATERIALS. SIZE M.

90.99 \$
85.99 \$ [IN SOTRES](#) [ADD TO CART](#)

WINTER COLLECTION

BROWN WINTER COAT
WINTER COAT FOR WOMEN. SIZE L.

130.99 \$
125.99 \$ [IN SOTRES](#) [ADD TO CART](#)

BE THE FIRST TO KNOW ABOUT NEW ARRIVALS!
SIGN UP FOR OUR NEWSLETTER TO STAY UP-TO-DATE.

SUBSCRIBE TODAY.

YOUR EMAIL

[SOLLAI](#)

SHOP WITH CONFIDENCE. MAKE THE RIGHT DECISION
WITH OUR QUALITY PRODUCTS AND EXCELLENT CUSTOMER SERVICE.

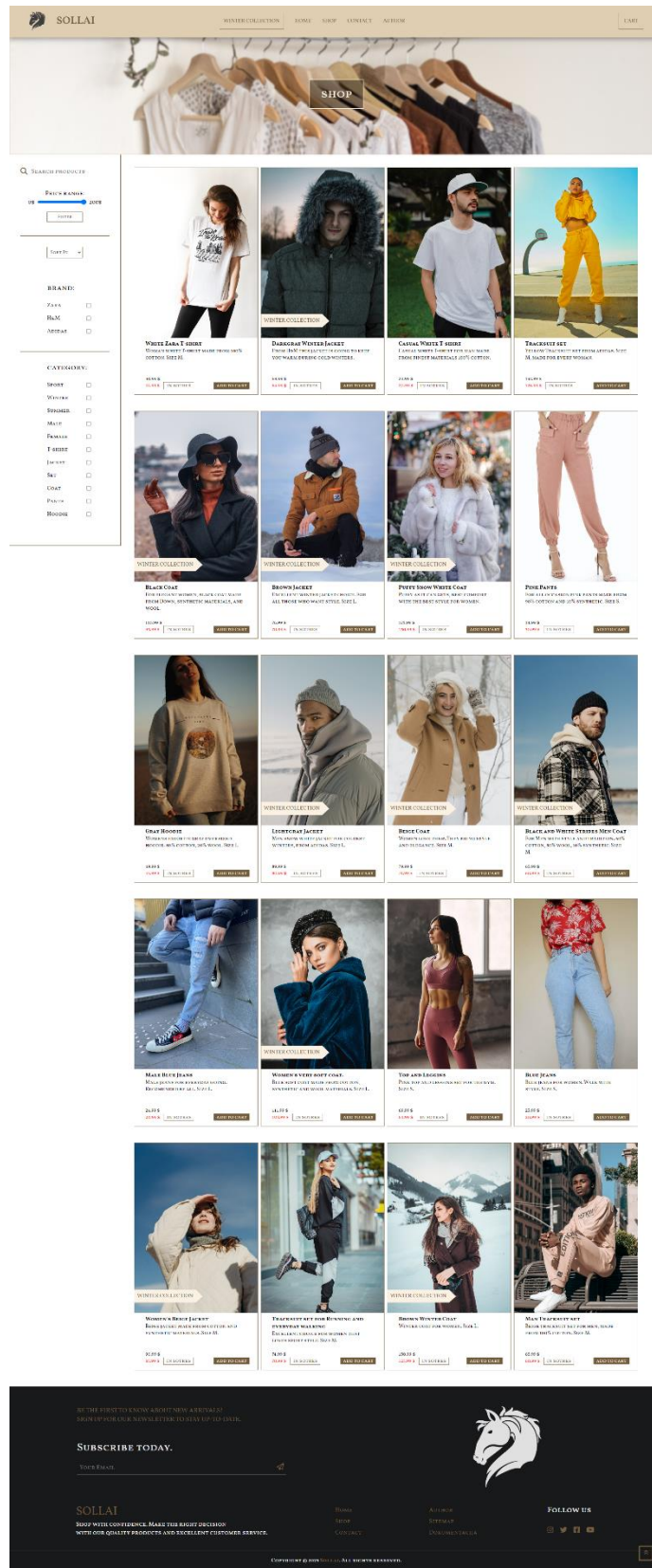
HOME
SHOP
CONTACT


AUTHOR
SITEMAP
DOKUMENTACJA

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COPYRIGHT © 2023 SOLLAI. ALL RIGHTS RESERVED.



SOLLAI

WINTER COLLECTION

HOME








SHOP

CONTACT

AUTHOR

CART

YOUR CART (19)

ITEM	DESCRIPTION	PRICE	QUANTITY	TOTAL
	PINK PANTS FOR ALL OCCASION PINK PANTS MADE FROM 90% COTTON AND 10% SYNTHETIC. SIZE S.	34.99 \$	+ 1 -	34.99 \$
	TRACKSUIT SET YELLOW TRACKSUIT SET FROM ADIDAS. SIZE M, MADE FOR EVERY WOMAN.	132.99 \$	+ 6 -	797.94 \$
	CASUAL WHITE T-SHIRT CASUAL WHITE T-SHIRT FOR MAN MADE FROM FINEST MATERIALS 100% COTTON.	24.99 \$	+ 1 -	24.99 \$
	DARKGRAY WINTER JACKET FROM H&M THIS JACKET IS GOING TO KEEP YOU WARM DURING COLD WINTERS.	69.99 \$	+ 4 -	279.96 \$
	WHITE ZARA T-SHIRT WOMAN WHITE T-SHIRT MADE FROM 100% COTTON. SIZE M.	30.99 \$	+ 5 -	154.95 \$
	BROWN JACKET EXCELLENT WINTER JACKET CHOICE. FOR ALL THOSE WHO WANT STYLE. SIZE L.	76.99 \$	+ 1 -	76.99 \$
	PUFFY SNOW WHITE COAT PUFFY AS IT CAN GETS, BEST COMFORT WITH THE BEST STYLE FOR WOMEN.	175.99 \$	+ 1 -	175.99 \$

1545.81 \$


FREE SHIPPING

CHECK OUT

BE THE FIRST TO KNOW ABOUT NEW ARRIVALS!
SIGN UP FOR OUR NEWSLETTER TO STAY UP-TO-DATE.

SUBSCRIBE TODAY.

YOUR EMAIL



SOLLAI

SHOP WITH CONFIDENCE. MAKE THE RIGHT DECISION
WITH OUR QUALITY PRODUCTS AND EXCELLENT CUSTOMER SERVICE.

HOME

SHOP





CONTACT

AUTHOR

SITEMAP

DOKUMENTACJA

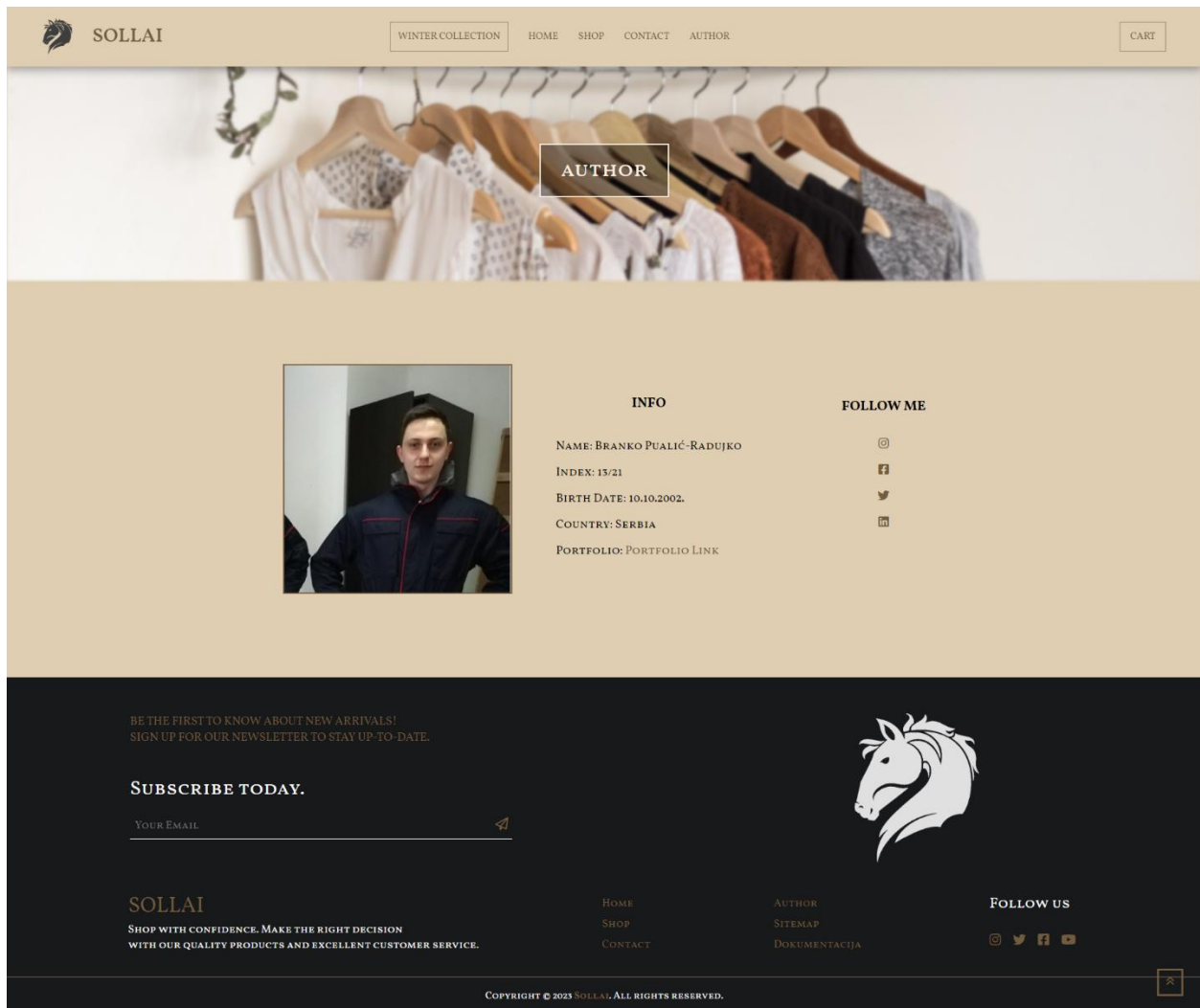
FOLLOW US



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Author.html



3. Kodovi

3.1 HTML

3.1.1 index.html

```
<!DOCTYPE html>
<html lang="en">
  <head>
    <meta charset="UTF-8" />
    <meta http-equiv="X-UA-Compatible" content="IE=edge" />
```

```

<meta name="viewport" content="width=device-width, initial-scale=1.0" />
<meta name="author" content="Branko Pualić-Radujko" />
<meta
  name="keywords"
  content="Sollai Fashion Dreams, home page, winter, collection, contact,
clothes, best sellers"
/>
<meta
  name="description"
  content="Home page of the Sollai Fashion Dreams website. Here you can find
best style for you."
/>
<link rel="shortcut icon" href="assets/img/logo.png" type="image/png" />

<script
  src="https://kit.fontawesome.com/e93feb72.js"
  crossorigin="anonymous"
></script>
<link rel="stylesheet" href="assets/css/style.css" />
<link rel="stylesheet" href="assets/css/responsive.css" />
<title>Sollai Fashion Dreams</title>
</head>
<body>
  <header>
    <div id="logo">
      <a href="index.html"
        ></a>
      <h1>SOLLAI</h1>
    </div>
    <div id="menu">
      <nav>
        <ul>
          <!-- JavaScript -->
        </ul>
      </nav>
    </div>
    <div id="acc">
      <a href="cart.html">Cart</a>
    </div>
    <div id="ham">
      <i class="fa-solid fa-bars"></i>
    </div>
  </header>
  <main>

```

```

<div class="succBuy">
  <p>Successfully added to cart.</p>
</div>
<section id="cover">
  <div id="slider">
    <div id="coverImages">
      <div class="slides">
        
      </div>
      <div class="slides hidden">
        
      </div>
      <div class="slides hidden">
        
      </div>
    </div>
    <div id="coverButtons">
      <div class="coverSliderButtons" data-slide="1"></div>
      <div class="coverSliderButtons" data-slide="2"></div>
      <div class="coverSliderButtons" data-slide="3"></div>
    </div>
  </div>
  <div id="coverText">
    <h1>Discover Your Next Favorite Outfit</h1>
    <p>
      Step into the world of fashion with our carefully curated collection
      of clothing. Our pieces are hand-selected with your unique style in
      mind and offer a range of options to fit your budget. From casual
      everyday wear to statement pieces for special occasions, we've got
      you covered. Browse now and discover the perfect outfit for your
      next adventure.
    </p>
    <a href="shop.html">SHOP NOW</a>
  </div>
</section>
<section id="currentCollection">

```

```


<div id="currentCollectionText">
  <h2>Stay Cozy in Style</h2>
  <p>
    Beat the winter chill with our exclusive collection of warm and
    stylish winterwear. From chunky knit sweaters to cozy coats, we've
    got everything you need to keep you looking great and feeling
    comfortable during the colder months. Shop now and upgrade your
    winter wardrobe today.
  </p>
  <a href="winter.html">WINTER COLLECTION</a>
</div>
</section>
<section class="allProducts">
  <h3 class="productsHeader">Our Best Sellers</h3>
  <div id="productsHomePage">
    <!-- JavaScript -->
  </div>
</section>
<section id="contact">
  <div id="contactText">
    <h3>Get in Touch</h3>
    <p>
      We're here to help you with any questions or concerns. <br />
      Reach out to us through our contact form or send an email to
      <span class="bold">sollaifashion&commat;gmail.com</span>, or give us
      a call at <span class="bold">+445 5945 549</span>. <br />
      Our customer service team will get back to you as soon as possible.
    </p>
  </div>
  <div id="contactForm">
    <form action="contact.php" method="post">
      <div id="info">
        <div>
          <input
            type="text"
            id="firstName"
            name="firstName"
            placeholder="FIRST NAME *"
          />
          <p class="danger" id="firstNameRe">
            Incorect value. Exemple: Branko

```

```

    </p>
</div>
<div>
    <input
        type="text"
        id="lastName"
        name="lastName"
        placeholder="LAST NAME *"
    />
    <p class="danger" id="lastNameRe">
        Incorect value. Exemple: Pualić
    </p>
</div>
<div>
    <input
        type="text"
        id="country"
        name="country"
        placeholder="COUNTRY *"
    />
    <p class="danger" id="countryRe">
        Incorect value. Exemple: Serbia
    </p>
</div>
<div>
    <input
        type="email"
        id="email"
        name="email"
        placeholder="EMAIL ADDRESS *"
    />
    <p class="danger" id="mailRe">
        Incorect value. Exemple: exemple@gmail.com
    </p>
</div>
</div>

<div id="genderSelection">
    <div id="radioBtns">
        <label for="male">MALE</label>
        <input type="radio" name="gender" id="male" />
        <label for="female">FEMALE</label>
        <input type="radio" name="gender" id="female" />
    </div>
    <p class="danger" id="genderRe">One button must be checked.</p>

```

```

</div>
<div id="subjectSelection">
  <select name="subject" id="subject"></select>
  <p class="danger" id="subjectRe">You must pick subject.</p>
</div>
<div>
  <textarea
    name="txtArea"
    id="txtArea"
    cols="30"
    rows="10"
    placeholder="WRITE US A MESSAGE *"
  ></textarea>
  <p id="counter"><span id="textCount">0</span> of 400</p>
  <p class="danger" id="txtAreaRe">Message can't be empty.</p>
</div>
<div>
  <input
    type="button"
    name="submitForm"
    id="submitForm"
    value="Send Message"
  />
  <span id="messageSent">Successfully sent.</span>
</div>
</form>
</div>
</section>
</main>
<footer>
  <div id="firstPart">
    <div id="emailSubscription">
      <p>
        Be the first to know about new arrivals! <br />
        Sign up for our newsletter to stay up-to-date.
      </p>
      <h4>Subscribe today.</h4>
      <form action="subsription.php" method="post">
        <input
          type="email"
          name="subsEmail"
          id="subsEmail"
          placeholder="Your Email"
        />
        <i class="fa-regular fa-paper-plane" id="footerSub"></i>
      </form>
    </div>
  </div>
</footer>

```



```

</form>
<p class="danger" id="mailFooter">
  Incorect value. Exemple: exemple@gmail.com
</p>
<p id="emailFooterSuccess">Successfully sent.</p>
</div>
<div id="footerLogo">
  
</div>
</div>
<div id="secondPart">
  <div id="footerHome">
    <h4><a href="index.html">SOLLAI</a></h4>
    <p>
      Shop with confidence. Make the right decision <br />
      with our quality products and excellent customer service.
    </p>
  </div>
  <div id="quickLinks">
    <ul>
      <li><a href="index.html">Home</a></li>
      <li><a href="shop.html">Shop</a></li>
      <li><a href="index.html#contact">Contact</a></li>
    </ul>
  </div>
  <div id="myLinks">
    <ul>
      <li><a href="author.html">Author</a></li>
      <li><a href="assets/xml/sitemap.xml">Sitemap</a></li>
      <li><a href="documentation.pdf">Dokumentacija</a></li>
    </ul>
  </div>
  <div id="socials">
    <h4>Follow us</h4>
    <a href="https://www.instagram.com/"
      ><i class="fa-brands fa-instagram"></i>
    </a>
    <a href="https://twitter.com/"
      ><i class="fa-brands fa-twitter"></i>
    </a>
    <a href="https://www.facebook.com/"
      ><i class="fa-brands fa-square-facebook"></i>

```

```

    </a>
    <a href="https://www.youtube.com/"
      ><i class="fa-brands fa-youtube"></i>
    </a>
  </div>
</div>
<div id="copyright">
  <p>
    Copyright &copy; 2023 <span class="bold">Sollai</span>. All rights
    reserved.
  </p>
</div>
</footer>

<!-- Scroll to top button -->
<a href="#" class="back-to-top">
  <i class="fa-solid fa-angles-up"></i>
</a>
<script src="https://code.jquery.com/jquery-3.6.3.min.js"></script>
<script src="assets/js/main.js"></script>
</body>
</html>

```

3.1.2 winter.html

```

<!DOCTYPE html>
<html lang="en">
  <head>
    <meta charset="UTF-8" />
    <meta http-equiv="X-UA-Compatible" content="IE=edge" />
    <meta name="viewport" content="width=device-width, initial-scale=1.0" />
    <meta name="author" content="Branko Pualić-Radujko" />
    <meta
      name="keywords"
      content="Sollai Fashion Dreams, winter, collection, clothes, coat, jacket,
hoodie"
    />
    <meta
      name="description"
      content="Winter collection page of the Sollai Fashion Dreams website. See
our winter collection."
    />
    <link rel="shortcut icon" href="assets/img/logo.png" type="image/png" />

```

```

<script
  src="https://kit.fontawesome.com/e93febcf72.js"
  crossorigin="anonymous"
></script>
<link rel="stylesheet" href="assets/css/style.css" />
<link rel="stylesheet" href="assets/css/responsive.css" />
<title>Sollai Fashion Dreams | Winter Collection</title>
</head>
<body>
  <header>
    <div id="logo">
      <a href="index.html"
        ></a>
      <h1>SOLLAI</h1>
    </div>
    <div id="menu">
      <nav>
        <ul>
          <!-- JavaScript -->
        </ul>
      </nav>
    </div>
    <div id="acc">
      <a href="cart.html">Cart</a>
    </div>
    <div id="ham">
      <i class="fa-solid fa-bars"></i>
    </div>
  </header>
  <main>
    <div class="succBuy">
      <p>Successfully added to cart.</p>
    </div>
    <section class="pageHeader">
      <div class="pageHeaderImg"></div>
      <div class="pageHeaderName">
        <h2>Winter Collection</h2>
      </div>
    </section>
    <section class="allProducts">
      <div id="productsWinterPage">
        <!-- JavaScript -->
      </div>
    </section>
  </main>

```

```

</section>
</main>
<footer>
  <div id="firstPart">
    <div id="emailSubscription">
      <p>
        Be the first to know about new arrivals! <br />
        Sign up for our newsletter to stay up-to-date.
      </p>
      <h4>Subscribe today.</h4>
      <form action="subsription.php" method="post">
        <input
          type="email"
          name="subsEmail"
          id="subsEmail"
          placeholder="Your Email"
        />
        <i class="fa-regular fa-paper-plane" id="footerSub"></i>
      </form>
      <p class="danger" id="mailFooter">
        Incorect value. Exemple: exemple@gmail.com
      </p>
      <p id="emailFooterSuccess">Successfully sent.</p>
    </div>
    <div id="footerLogo">
      
    </div>
  </div>
  <div id="secondPart">
    <div id="footerHome">
      <h4><a href="index.html">SOLLAI</a></h4>
      <p>
        Shop with confidence. Make the right decision <br />
        with our quality products and excellent customer service.
      </p>
    </div>
    <div id="quickLinks">
      <ul>
        <li><a href="index.html">Home</a></li>
        <li><a href="shop.html">Shop</a></li>
        <li><a href="index.html#contact">Contact</a></li>
      </ul>
    </div>
  </div>

```

```

</div>
<div id="myLinks">
  <ul>
    <li><a href="author.html">Author</a></li>
    <li><a href="assets/xml/sitemap.xml">Sitemap</a></li>
    <li><a href="documentation.pdf">Dokumentacija</a></li>
  </ul>
</div>
<div id="socials">
  <h4>Follow us</h4>
  <a href="https://www.instagram.com/"
    ><i class="fa-brands fa-instagram"></i>
  </a>
  <a href="https://twitter.com/"
    ><i class="fa-brands fa-twitter"></i>
  </a>
  <a href="https://www.facebook.com/"
    ><i class="fa-brands fa-square-facebook"></i>
  </a>
  <a href="https://www.youtube.com/"
    ><i class="fa-brands fa-youtube"></i>
  </a>
</div>
</div>
<div id="copyright">
  <p>
    Copyright &copy; 2023 <span class="bold">Sollai</span>. All rights
    reserved.
  </p>
</div>
</footer>

<!-- Scroll to top button -->
<a href="#" class="back-to-top">
  <i class="fa-solid fa-angles-up"></i>
</a>
<script src="https://code.jquery.com/jquery-3.6.3.min.js"></script>
<script src="assets/js/main.js"></script>
</body>
</html>

```

3.1.3 shop.html

```
<!DOCTYPE html>
<html lang="en">
  <head>
    <meta charset="UTF-8" />
    <meta http-equiv="X-UA-Compatible" content="IE=edge" />
    <meta name="viewport" content="width=device-width, initial-scale=1.0" />
    <meta name="author" content="Branko Pualić-Radujko" />
    <meta
      name="keywords"
      content="Sollai Fashion Dreams, shop, t-shirt, clothes, male, female,
jacket, coat, sport, set"
    />
    <meta
      name="description"
      content="Shop page of the Sollai Fashion Dreams website. Search and find
what suits you best."
    />
    <link rel="shortcut icon" href="assets/img/logo.png" type="image/png" />

    <script
      src="https://kit.fontawesome.com/e93febcf72.js"
      crossorigin="anonymous"
    ></script>
    <link rel="stylesheet" href="assets/css/style.css" />
    <link rel="stylesheet" href="assets/css/responsive.css" />
    <title>Sollai Fashion Dreams | Shop</title>
  </head>
  <body>
    <header>
      <div id="logo">
        <a href="index.html">
          </a>
        <h1>SOLLAI</h1>
      </div>
      <div id="menu">
        <nav>
          <ul>
            <!-- JavaScript -->
          </ul>
        </nav>
```

```

</div>
<div id="acc">
  <a href="cart.html">Cart</a>
</div>
<div id="ham">
  <i class="fa-solid fa-bars"></i>
</div>
</header>
<main>
  <div class="succBuy">
    <p>Successfully added to cart.</p>
  </div>
  <section class="pageHeader">
    <div class="pageHeaderImg"></div>
    <div class="pageHeaderName">
      <h2>Shop</h2>
    </div>
  </section>
  <section class="allProducts" id="shopProductsSection">
    <div id="form">
      <form oninput="rangeValue.value=rnPrice.value">
        <div id="searchBarDiv">
          <i class="fa-solid fa-magnifying-glass"></i>
          <input
            type="search"
            name="search"
            id="search"
            placeholder="Search products"
          />
        </div>
        <div id="priceRange">
          <label for="rnPrice">Price range:</label>
          <div id="rangeDiv">
            <p>0$</p>
            <input
              type="range"
              min="0"
              max="200"
              value="200"
              id="rnPrice"
            />
            <output id="rangeValue">200</output>
            <p>$</p>
          </div>
        </div>
      </form>
    </div>
  </section>

```



```

        <input
            type="button"
            name="priceBtn"
            id="priceBtn"
            value="Filter"
        />
    </div>
    <div id="sorting">
        <select id="sort"></select>
    </div>
    <div id="brands"></div>
    <div id="cat"></div>
</form>
</div>
<div id="productsShop">
    <!-- JavaScript -->
</div>
</section>
</main>
<footer>
    <div id="firstPart">
        <div id="emailSubscription">
            <p>
                Be the first to know about new arrivals! <br />
                Sign up for our newsletter to stay up-to-date.
            </p>
            <h4>Subscribe today.</h4>
            <form action="subsription.php" method="post">
                <input
                    type="email"
                    name="subsEmail"
                    id="subsEmail"
                    placeholder="Your Email"
                />
                <i class="fa-regular fa-paper-plane" id="footerSub"></i>
            </form>
            <p class="danger" id="mailFooter">
                Incorect value. Exemple: exemple@gmail.com
            </p>
            <p id="emailFooterSuccess">Successfully sent.</p>
        </div>
        <div id="footerLogo">
            
        </div>
    </div>
</footer>

```

```

    />
  </div>
</div>
<div id="secondPart">
  <div id="footerHome">
    <h4><a href="index.html">SOLLAI</a></h4>
    <p>
      Shop with confidence. Make the right decision <br />
      with our quality products and excellent customer service.
    </p>
  </div>
  <div id="quickLinks">
    <ul>
      <li><a href="index.html">Home</a></li>
      <li><a href="shop.html">Shop</a></li>
      <li><a href="index.html#contact">Contact</a></li>
    </ul>
  </div>
  <div id="myLinks">
    <ul>
      <li><a href="author.html">Author</a></li>
      <li><a href="assets/xml/sitemap.xml">Sitemap</a></li>
      <li><a href="documentation.pdf">Dokumentacija</a></li>
    </ul>
  </div>
  <div id="socials">
    <h4>Follow us</h4>
    <a href="https://www.instagram.com/"
      ><i class="fa-brands fa-instagram"></i>
    </a>
    <a href="https://twitter.com/"
      ><i class="fa-brands fa-twitter"></i>
    </a>
    <a href="https://www.facebook.com/"
      ><i class="fa-brands fa-square-facebook"></i>
    </a>
    <a href="https://www.youtube.com/"
      ><i class="fa-brands fa-youtube"></i>
    </a>
  </div>
</div>
<div id="copyright">
  <p>
    Copyright &copy; 2023 <span class="bold">Sollai</span>. All rights
    reserved.
  </p>

```

```

        </p>
    </div>
</footer>
<!-- Scroll to top button -->
<a href="#" class="back-to-top">
    <i class="fa-solid fa-angles-up"></i>
</a>
<script src="https://code.jquery.com/jquery-3.6.3.min.js"></script>
<script src="assets/js/main.js"></script>
</body>
</html>

```

3.1.4 cart.html

```

<!DOCTYPE html>
<html lang="en">
    <head>
        <meta charset="UTF-8" />
        <meta http-equiv="X-UA-Compatible" content="IE=edge" />
        <meta name="viewport" content="width=device-width, initial-scale=1.0" />
        <meta name="author" content="Branko Pualić-Radujko" />
        <meta
            name="keywords"
            content="Sollai Fashion Dreams, clothes, cart, free shipping"
        />
        <meta
            name="description"
            content="Cart page of the Sollai Fashion Dreams website. Check out your
selected products."
        />
        <link rel="shortcut icon" href="assets/img/logo.png" type="image/png" />

        <script
            src="https://kit.fontawesome.com/e93febcbf72.js"
            crossorigin="anonymous"
        ></script>
        <link rel="stylesheet" href="assets/css/style.css" />
        <link rel="stylesheet" href="assets/css/responsive.css" />
        <title>Sollai Fashion Dreams | Cart</title>
    </head>
    <body>
        <header>
            <div id="logo">

```

```

    <a href="index.html"
      ></a>
    <h1>SOLLAI</h1>
  </div>
  <div id="menu">
    <nav>
      <ul>
        <!-- JavaScript -->
      </ul>
    </nav>
  </div>
  <div id="acc">
    <a href="cart.html">Cart</a>
  </div>
  <div id="ham">
    <i class="fa-solid fa-bars"></i>
  </div>
</header>
<main>
  <section id="cartPage">
    <h1>Your Cart (<span class="cartItems">0</span>)</h1>
    <div id="cartItemWrapper">
      <div id="cartHeadings">
        <p>Item</p>
        <p>Description</p>
        <p>Price</p>
        <p>Quantity</p>
        <p>Total</p>
      </div>
      <div id="cartItemWrapperIn">
        <!-- JavaScript -->
      </div>
      <p>Your cart is empty.</p>
      <div id="checkout">
        <div id="total">
          <p><span id="totaltotal">0</span> $</p>
        </div>
        <div id="shipping">
          <p>Free Shipping</p>
          <i class="fa-solid fa-truck-fast"></i>
        </div>
        <div id="check">
          <p>Check Out</p>
        </div>
      </div>
    </div>
  </section>
</main>

```

```

        <p id="succPurchase">
            Successfull purchase! Thank you for your time.
        </p>
    </div>
</div>
</section>
</main>
<footer>
    <div id="firstPart">
        <div id="emailSubscription">
            <p>
                Be the first to know about new arrivals! <br />
                Sign up for our newsletter to stay up-to-date.
            </p>
            <h4>Subscribe today.</h4>
            <form action="subsription.php" method="post">
                <input
                    type="email"
                    name="subsEmail"
                    id="subsEmail"
                    placeholder="Your Email"
                />
                <i class="fa-regular fa-paper-plane" id="footerSub"></i>
            </form>
            <p class="danger" id="mailFooter">
                Incorect value. Exemple: exemple@gmail.com
            </p>
            <p id="emailFooterSuccess">Successfully sent.</p>
        </div>
        <div id="footerLogo">
            
        </div>
    </div>
    <div id="secondPart">
        <div id="footerHome">
            <h4><a href="index.html">SOLLAI</a></h4>
            <p>
                Shop with confidence. Make the right decision <br />
                with our quality products and excellent customer service.
            </p>
        </div>
        <div id="quickLinks">

```

```

        <ul>
            <li><a href="index.html">Home</a></li>
            <li><a href="shop.html">Shop</a></li>
            <li><a href="index.html#contact">Contact</a></li>
        </ul>
    </div>
    <div id="myLinks">
        <ul>
            <li><a href="author.html">Author</a></li>
            <li><a href="assets/xml/sitemap.xml">Sitemap</a></li>
            <li><a href="documentation.pdf">Dokumentacija</a></li>
        </ul>
    </div>
    <div id="socials">
        <h4>Follow us</h4>
        <a href="https://www.instagram.com/"
            ><i class="fa-brands fa-instagram"></i>
        </a>
        <a href="https://twitter.com/"
            ><i class="fa-brands fa-twitter"></i>
        </a>
        <a href="https://www.facebook.com/"
            ><i class="fa-brands fa-square-facebook"></i>
        </a>
        <a href="https://www.youtube.com/"
            ><i class="fa-brands fa-youtube"></i>
        </a>
    </div>
</div>
<div id="copyright">
    <p>
        Copyright &copy; 2023 <span class="bold">Sollai</span>. All rights
        reserved.
    </p>
</div>
</footer>

<!-- Scroll to top button -->
<a href="#" class="back-to-top">
    <i class="fa-solid fa-angles-up"></i>
</a>
<script src="https://code.jquery.com/jquery-3.6.3.min.js"></script>
<script src="assets/js/main.js"></script>
</body>
</html>

```

3.1.5 author.html

```
<!DOCTYPE html>
<html lang="en">
  <head>
    <meta charset="UTF-8" />
    <meta http-equiv="X-UA-Compatible" content="IE=edge" />
    <meta name="viewport" content="width=device-width, initial-scale=1.0" />
    <meta name="author" content="Branko Pualić-Radujko" />
    <meta
      name="keywords"
      content="Sollai Fashion Dreams, Author, Serbia, portfolio, info"
    />
    <meta
      name="description"
      content="Author page of the Sollai Fashion Dreams website."
    />
    <link rel="shortcut icon" href="assets/img/logo.png" type="image/png" />

    <script
      src="https://kit.fontawesome.com/e93febcf72.js"
      crossorigin="anonymous"
    ></script>
    <link rel="stylesheet" href="assets/css/style.css" />
    <link rel="stylesheet" href="assets/css/responsive.css" />
    <title>Sollai Fashion Dreams | Author</title>
  </head>
  <body>
    <header>
      <div id="logo">
        <a href="index.html">
          </a>
        <h1>SOLLAI</h1>
      </div>
      <div id="menu">
        <nav>
          <ul>
            <!-- JavaScript -->
          </ul>
        </nav>
      </div>
      <div id="acc">
        <a href="cart.html">Cart</a>
      </div>
    </header>
  </body>
</html>
```



```

</div>
<div id="ham">
  <i class="fa-solid fa-bars"></i>
</div>
</header>
<main>
  <section class="pageHeader">
    <div class="pageHeaderImg"></div>
    <div class="pageHeaderName">
      <h2>Author</h2>
    </div>
  </section>
  <section id="authorPage">
    <div id="mineImg">
      
      <div id="info">
        <h3>Info</h3>
        <div id="informations">
          <p>Name: Branko Pualić-Radujko</p>
          <p>Index: 13/21</p>
          <p>Birth Date: 10.10.2002.</p>
          <p>Country: Serbia</p>
          <p>
            Portfolio:
            <a
              href="https://brankopr.github.io/myportfolio/"
              target="_blank"
            >Portfolio Link</a>
          </p>
        </div>
      </div>
    </div>
    <div id="mineSocials">
      <h3>Follow me</h3>
      <div id="mySocialLinks">
        <a href="https://www.instagram.com/" class="mySocials"
          ><i class="fa-brands fa-instagram"></i>
        </a>
        <a href="https://www.facebook.com/" class="mySocials"
          ><i class="fa-brands fa-square-facebook"></i>
        </a>
        <a href="https://twitter.com/" class="mySocials"
          ><i class="fa-brands fa-twitter"></i>
        </a>
      </div>
    </div>
  </section>

```

```

        <a href="https://www.linkedin.com/" class="mySocials"
          ><i class="fa-brands fa-linkedin"></i
        ></a>
      </div>
    </div>
  </section>
</main>
<footer>
  <div id="firstPart">
    <div id="emailSubscription">
      <p>
        Be the first to know about new arrivals! <br />
        Sign up for our newsletter to stay up-to-date.
      </p>
      <h4>Subscribe today.</h4>
      <form action="subsription.php" method="post">
        <input
          type="email"
          name="subsEmail"
          id="subsEmail"
          placeholder="Your Email"
        />
        <i class="fa-regular fa-paper-plane" id="footerSub"></i>
      </form>
      <p class="danger" id="mailFooter">
        Incorect value. Exemple: exemple@gmail.com
      </p>
      <p id="emailFooterSuccess">Successfully sent.</p>
    </div>
    <div id="footerLogo">
      
    </div>
  </div>
  <div id="secondPart">
    <div id="footerHome">
      <h4><a href="index.html">SOLLAI</a></h4>
      <p>
        Shop with confidence. Make the right decision <br />
        with our quality products and excellent customer service.
      </p>
    </div>
    <div id="quickLinks">

```

```

        <ul>
            <li><a href="index.html">Home</a></li>
            <li><a href="shop.html">Shop</a></li>
            <li><a href="index.html#contact">Contact</a></li>
        </ul>
    </div>
    <div id="myLinks">
        <ul>
            <li><a href="author.html">Author</a></li>
            <li><a href="assets/xml/sitemap.xml">Sitemap</a></li>
            <li><a href="documentation.pdf">Dokumentacija</a></li>
        </ul>
    </div>
    <div id="socials">
        <h4>Follow us</h4>
        <a href="https://www.instagram.com/"
            ><i class="fa-brands fa-instagram"></i>
        </a>
        <a href="https://twitter.com/"
            ><i class="fa-brands fa-twitter"></i>
        </a>
        <a href="https://www.facebook.com/"
            ><i class="fa-brands fa-square-facebook"></i>
        </a>
        <a href="https://www.youtube.com/"
            ><i class="fa-brands fa-youtube"></i>
        </a>
    </div>
</div>
<div id="copyright">
    <p>
        Copyright &copy; 2023 <span class="bold">Sollai</span>. All rights
        reserved.
    </p>
</div>
</footer>
<!-- Scroll to top button -->
<a href="#" class="back-to-top">
    <i class="fa-solid fa-angles-up"></i>
</a>
<script src="https://code.jquery.com/jquery-3.6.3.min.js"></script>
<script src="assets/js/main.js"></script>
</body>
</html>

```

3.2 CSS

3.2.1 style.css

```
@import
url("https://fonts.googleapis.com/css2?family=Vollkorn+SC:wght@400;600;700;900&di
splay=swap");
* {
  margin: 0;
  padding: 0;
  box-sizing: border-box;
  font-family: "Vollkorn SC", serif;
  text-decoration: none;
  transition: 0.5s;
}

:root {
  --dark-: #18191b;
  --light-color: #fbf2e4;
  --primary-color: #dfceb1;
  --dark-color: #735d3f;
  --border-color: #948269;
  --border: 1px solid var(--border-color);
  --box-shadow: rgba(0, 0, 0, 0.35) 0px 5px 15px;
  --image-shadow: drop-shadow(0px 7px 10px #666666);
}
html {
  scroll-behavior: smooth;
}
body {
  background-color: var(--primary-color);
}
.bold {
  font-weight: bold;
  color: var(--dark-color);
}
.danger {
  color: red !important;
  font-size: 0.9rem !important;
  margin-bottom: 0 !important;
  display: none;
}
#messageSent,
```

```

#emailFooterSuccess {
  color: green !important;
  margin-bottom: 0 !important;
  display: none;
}

header {
  background-color: var(--primary-color);
  width: 100%;
  position: fixed;
  z-index: 1000;
  display: flex;
  flex-direction: row;
  justify-content: space-between;
  padding: 1% 3%;
  box-shadow: var(--box-shadow);
  align-items: center;
}

#logo {
  display: flex;
  align-items: center;
}

#logo img {
  width: 3rem;
  float: left;
  margin-right: 2rem;
}

#logo h1 {
  font-weight: 600;
  color: var(--dark-color);
}

#menu nav {
  height: 100%;
}

#menu nav ul {
  list-style-type: none;
  display: flex;
  flex-direction: row;
  align-items: center;
  height: inherit;
}

#menu nav ul li {
  padding: 0.75rem 1rem;
  text-transform: uppercase;
}

```

```

#menu nav ul li a {
  color: var(--dark-color);
  position: relative;
}
#menu nav ul li a::before {
  content: "";
  position: absolute;
  width: 100%;
  height: 2px;
  background-color: var(--border-color);
  bottom: 0;
  left: 0;
  transform-origin: right;
  transform: scaleX(0);
  transition: transform 0.3s ease-in-out;
}

#menu nav ul li a:hover::before {
  transform-origin: left;
  transform: scaleX(1);
}
#ham {
  width: 2.5rem;
  height: 2.5rem;
  border: var(--border);
  /* display: flex; */
  justify-content: center;
  align-items: center;
  font-size: 1.5rem;
  color: var(--dark-color);
  display: none;
  cursor: pointer;
}
.activeNav {
  display: block;
}

/* Highlighted link */
.collection {
  margin-right: 1rem;
  padding: 0rem !important;
}
.collection a {
  border: var(--border);
  margin: 0;
}

```

```

padding: 0.75rem;
}
.collection a::before {
  content: none !important;
}
.collection a:hover,
#acc a:hover,
#coverText a:hover,
#currentCollectionText a:hover,
#contact #contactForm form input[type="button"]:hover,
#form #priceRange input[type="button"]:hover {
  background-color: var(--border-color);
  color: var(--primary-color) !important;
}
/* Highlighted link END */
#acc {
  flex-basis: 20rem;
  display: flex;
  justify-content: end;
  align-items: center;
  text-transform: uppercase;
}
#acc a {
  color: var(--dark-color);
}
#acc a,
#coverText a,
#currentCollectionText a,
#contact #contactForm form input[type="button"] {
  border: 1px solid var(--border-color);
  margin: 0;
  padding: 0.75rem 1rem;
  cursor: pointer;
  background: transparent;
}

/* Cover slider */
#cover {
  height: 100vh;
  display: flex;
  flex-direction: row;
}
#slider {
  display: flex;
  flex-direction: column;

```



```

width: 50%;
justify-content: center;
align-items: center;
padding-left: 10rem;
position: relative;
overflow: hidden;
}
#slider #coverImages {
margin-top: 21%;
width: 60%;
display: flex;
padding: 2rem 1rem;
}
#slider #coverImages .slides.hidden {
display: none;
}
#slider #coverImages img {
height: 500px;
width: 27rem;
filter: var(--image-shadow);
}
#slider #coverButtons {
width: 200px;
height: 50px;
display: flex;
flex-direction: row;
justify-content: space-between;
margin-top: 2rem;
}
#slider #coverButtons .coverSliderButtons {
width: 27px;
height: 27px;
border-radius: 50%;
box-shadow: var(--box-shadow);
background-color: var(--light-color);
cursor: pointer;
}
#slider #coverButtons .active {
background-color: var(--border-color);
}

#coverText,
#currentCollectionText {
margin-top: 7rem;
width: 30%;

```

```

    display: flex;
    flex-direction: column;
    justify-content: center;
}
#coverText h1,
#coverText p,
#coverText a,
#currentCollectionText h2,
#currentCollectionText p,
#currentCollectionText a {
    margin: 2rem;
}
#coverText h1,
#currentCollectionText h2 {
    font-size: 2.5rem;
    font-weight: 400;
}
#coverText p,
#currentCollectionText p {
    font-size: 1.15rem;
    line-height: 2.2rem;
}
#coverText a,
#currentCollectionText a {
    width: 30%;
    text-align: center;
    color: var(--dark-color);
}

/* Current Collection section - Winter Collection*/

#currentCollection {
    margin-top: 3rem;
    display: flex;
    flex-direction: row;
    justify-content: space-between;
    height: 70vh;
}

#currentCollection img {
    width: 50%;
    object-fit: cover;
}

#currentCollectionText {

```

```

width: 40%;
margin-right: 5rem;
margin-top: 0;
}

/* Best sellers */

.allProducts {
  background-color: #fff; /* nothing */
  padding-top: 3rem; /* margintop */
  display: flex;
  flex-direction: column;
  height: auto;
  align-items: center;
}

.allProducts .productsHeader {
  font-size: 2rem;
  font-weight: 400;
  margin: 2rem 0 4rem;
}

#productsHomePage,
#productsWinterPage,
#productsShop {
  padding: 0 2%;
  display: flex;
  flex-direction: row;
  justify-content: space-around;
  flex-wrap: wrap;
  width: 100%;
}

#productsShop {
  padding-top: 2%;
}

#productsHomePage .product,
#productsWinterPage .product,
#productsShop .product {
  width: 19%;
  height: auto;
  border: var(--border);
  margin-bottom: 3rem;
}

#productsHomePage .product .productImg,
#productsWinterPage .product .productImg,
#productsShop .product .productImg {
  position: relative;

```

```

}
#productsHomePage .product .productImg img,
#productsWinterPage .product .productImg img,
#productsShop .product .productImg img {
  width: 100%;
  height: 500px;
  object-fit: cover;
}
#productsHomePage .product .productImg .productCollectionTag,
#productsWinterPage .product .productImg .productCollectionTag,
#productsShop .product .productImg .productCollectionTag {
  position: absolute;
  top: 85%;
  background-color: var(--light-color);
  padding: 0.5rem;
  color: var(--dark-color);
}
#productsHomePage .product .productImg .productCollectionTag:after,
#productsWinterPage .product .productImg .productCollectionTag:after,
#productsShop .product .productImg .productCollectionTag:after {
  content: "";
  border-style: solid;
  border-width: 20px 20px 0 18.5px;
  border-color: var(--light-color) transparent transparent transparent;
  position: absolute;
  right: -45px;
  top: 9px;
  transform: translateX(-1rem) rotate(-90deg);
}
#productsHomePage .product .productContent,
#productsWinterPage .product .productContent,
#productsShop .product .productContent {
  padding: 0 2rem 1rem;
  position: relative;
  display: flex;
  flex-direction: column;
  justify-content: space-between;
  height: 160px;
}
#productsHomePage .product .productContent p,
#productsWinterPage .product .productContent p,
#productsShop .product .productContent p {
  font-size: 0.9rem;
}
#productsHomePage .product .productContent .mp,

```

```

#productsWinterPage .product .productContent .mp,
#productsShop .product .productContent .mp {
  border: var(--border);
  color: var(--dark-color);
  padding: 0 0.5rem;
  margin-left: 0.5rem;
}
#productsHomePage .product .productContent .mpPrice,
#productsWinterPage .product .productContent .mpPrice,
#productsShop .product .productContent .mpPrice {
  color: red;
}
/* #productsHomePage .product .productContent .productColors {
  height: 1rem;
  width: 6rem;
  display: flex;
  flex-direction: row;
  justify-content: start;
}
#productsHomePage .product .productContent .productColors .productsAlt {
  width: 18%;
  height: 100%;
  border-radius: 50%;
  background-color: white;
  margin-right: 0.3rem;
  border: var(--border);
} */
#productsHomePage .product .productContent .buyButton,
#productsWinterPage .product .productContent .buyButton,
#productsShop .product .productContent .buyButton {
  float: right;
  position: absolute;
  bottom: 1rem;
  right: 1.5rem;
  text-align: center;
  cursor: pointer;
  color: var(--light-color);
  background-color: var(--dark-color);
}
#productsHomePage .product .productContent .buyButton p,
#productsWinterPage .product .productContent .buyButton p,
#productsShop .product .productContent .buyButton p {
  padding: 0 0.5rem;
}
#productsHomePage .product .productContent .buyButton:hover,

```

```

#productsWinterPage .product .productContent .buyButton:hover,
#productsShop .product .productContent .buyButton:hover {
  background-color: var(--dark-);
}
/* Contact us section */

#contact {
  background-color: #fff;
  display: flex;
  flex-direction: row;
  justify-content: center;
  align-items: center;
  width: 100%;
  padding: 2% 2%;
  padding-top: 3rem;
}
#contact #contactText {
  width: 40%;
  font-size: 1.2rem;
}
#contact #contactText h3 {
  font-size: 2rem;
  margin-bottom: 2rem;
  font-weight: 400;
}
#contact #contactText p {
  padding-right: 10rem;
  line-height: 2.5rem;
}

#contact #contactForm {
  width: 40%;
}
#contact #contactForm form {
  width: 100%;
}
#contact #contactForm form select {
  text-transform: uppercase;
  color: var(--dark-color);
}
#contact #contactForm form textarea {
  display: flex;
  flex-direction: column;
}
#contact #contactForm form #counter {

```

```

    float: right;
    color: var(--dark-color);
}
#contact #contactForm form textarea,
#contact #contactForm form select {
    width: 100%;
    padding: 0.5rem;
    background: transparent;
    border: var(--border);
}
#contact #contactForm form #info {
    display: flex;
    flex-direction: row;
    flex-wrap: wrap;
    width: 100%;
}
#contact #contactForm form #info > div {
    width: 47%;
    margin: 0.2rem;
}
#contact #contactForm form #info > div input {
    padding: 0.5rem;
    width: 100%;
    background: transparent;
    border: var(--border);
}
#contact #contactForm form > div {
    margin: 1rem;
}
#contact #contactForm form #genderSelection {
    color: var(--dark-color);
}
#contact #contactForm form #genderSelection input {
    margin: 0 1rem 0 0.2rem;
}
#contact #contactForm form input[type="button"] {
    color: var(--dark-color);
    border: var(--border);
}

/* Footer */

footer {
    background-color: var(--dark-);
    color: #fff;

```

```

padding: 3% 0 1%;
}
#firstPart {
display: flex;
flex-direction: row;
justify-content: space-around;
}
#firstPart #footerLogo img {
width: 12.5rem;
margin-right: 10rem;
}
#firstPart #emailSubscription {
display: flex;
flex-direction: column;
justify-content: start;
width: 40%;
}
#firstPart #emailSubscription p {
text-transform: uppercase;
color: var(--dark-color);
font-size: 1.2rem;
margin-bottom: 3rem;
}
#firstPart #emailSubscription h4 {
font-weight: 400;
font-size: 2rem;
margin-bottom: 1rem;
}
#firstPart #emailSubscription form {
width: 80%;
border-bottom: 1px solid #fff;
}
#firstPart #emailSubscription form input {
padding: 0.5rem;
background: transparent;
width: 95%;
border: none;
color: #fff;
font-size: 1.1rem;
}
#firstPart #emailSubscription form input:focus {
outline: none;
}
#firstPart #emailSubscription form i {
color: var(--dark-color);
}

```



```

    cursor: pointer;
    font-size: 1.3rem;
}

#secondPart {
    display: flex;
    flex-direction: row;
    justify-content: space-around;
    align-items: center;
    padding: 2% 5%;
}

#secondPart a {
    color: var(--dark-color);
}

#secondPart #footerHome h4 {
    font-weight: 400;
    font-size: 2.2rem;
}

#secondPart #footerHome p {
    font-size: 1.1rem;
}

#secondPart ul {
    list-style-type: none;
}

#secondPart ul li {
    font-size: 1.1rem;
    margin-top: 0.5rem;
}

#secondPart #socials h4 {
    font-size: 1.5rem;
    font-weight: 400;
    margin-bottom: 1.75rem;
    margin-left: 0.5rem;
}

#secondPart #socials a {
    font-size: 1.3rem;
    margin: 0 0.5rem;
}

#copyright {
    width: 100%;
    display: flex;
    align-items: center;
    justify-content: center;
    padding-top: 1%;
}

```

```

    border-top: var(--border);
}
@keyframes action {
    0% {
        transform: translateY(0);
    }
    100% {
        transform: translateY(-15px);
    }
}
/* Back to top button */
.back-to-top {
    position: fixed;
    z-index: 1000;
    animation: action 1s infinite alternate;
    bottom: 30px;
    right: 30px;
    padding: 0.5rem 0.75rem;
    color: var(--dark-color);
    border: 3px solid var(--dark-color);
    transition: 0.2s;
    display: none;
}
.back-to-top i {
    font-weight: bold;
}
.back-to-top:hover {
    color: #fff;
    background-color: var(--dark-color);
}
.show {
    display: block;
}

.pageHeader {
    position: relative;
    display: flex;
    justify-content: center;
    align-items: center;
}
.pageHeaderImg {
    width: 100%;
    height: 50vh;
    background-image: url(../img/pageHeader.jpg);
    background-position: center;
}

```

```

    background-size: cover;
    filter: blur(2px);
    -webkit-filter: blur(2px);
}
.pageHeaderName {
    position: absolute;
    top: 50%;
    font-size: 1.5rem;
    color: var(--light-color);
    border: 2px solid var(--light-color);
    padding: 1rem 2rem;
    background-color: rgba(0, 0, 0, 0.4);
    text-transform: lowercase;
}
.pageHeaderName h2 {
    font-weight: 400;
}
/* Author page */

#authorPage {
    padding: 7% 2%;
    display: flex;
    flex-direction: row;
    justify-content: center;
    align-items: center;
}
#authorPage #mineImg {
    display: flex;
    flex-direction: row;
    justify-content: space-between;
    align-items: center;
    flex-basis: 40%;
    margin-right: 10rem;
}
#authorPage #mineImg img {
    width: 50%;
    object-fit: cover;
    border: 2px double var(--dark-color);
}
#authorPage #mineImg #info #informations a,
#authorPage #mineSocials #mySocialLinks a {
    color: var(--dark-color);
    transition: 0s;
}
#authorPage #mineImg #info #informations a:hover,

```

```

#authorPage #mineSocials #mySocialLinks a:hover {
  color: var(--dark-);
}
#authorPage #mineImg #info h3,
#authorPage #mineSocials h3 {
  font-size: 1.4rem;
  text-align: center;
  text-transform: uppercase;
  margin-bottom: 2rem;
}
#authorPage #mineImg #info p {
  padding: 0.5rem 0;
  font-size: 1.2rem;
}
#authorPage #mineSocials {
  display: flex;
  justify-content: flex-start;
  flex-direction: column;
  text-align: center;
  padding-bottom: 3rem;
}
#authorPage #mineSocials h3 {
  margin-bottom: 2rem;
}
#authorPage #mineSocials #mySocialLinks {
  display: flex;
  flex-direction: column;
}
#authorPage #mineSocials #mySocialLinks a {
  font-size: 1.2rem;
  width: 2rem;
  margin: 1rem auto 0;
}
#authorPage #mineSocials #mySocialLinks a:nth-child(1) {
  margin-top: 0;
}

/* Shop page */
.succBuy {
  position: fixed;
  top: 10%;
  right: 0;
  z-index: 1000;
  padding: 1rem;
  background-color: var(--primary-color);
}

```

```

    color: green;
    border: var(--border);
    display: none;
}
#shopProductsSection {
    display: flex;
    flex-direction: row;
    justify-content: start;
    padding-top: 0;
    align-items: start;
}
#form {
    width: 20%;
    padding: 2rem;
    border-right: 2px solid var(--dark-color);
    border-bottom: 2px solid var(--dark-color);
}
#form #searchBarDiv {
    display: flex;
    flex-direction: row;
    align-items: center;
    border-bottom: 1px solid var(--dark-color);
}
#form #searchBarDiv i {
    color: var(--dark-color);
    font-size: 1.3rem;
    margin-right: 0.3rem;
}
#form #searchBarDiv input {
    padding: 0.4rem;
    width: 90%;
    background: transparent;
    border: none;
    font-size: 1.1rem;
}
#form #searchBarDiv input:focus {
    outline: none;
}

#form #priceRange {
    display: flex;
    flex-direction: column;
    text-align: center;
    font-size: 1.1rem;
    margin: 2rem 0;
}

```

```

    border-bottom: 1px solid var(--dark-color);
    padding-bottom: 2.5rem;
}
#form #priceRange #rangeDiv {
    display: flex;
    flex-direction: row;
    justify-content: center;
    align-items: center;
    margin-bottom: 1rem;
}
#form #priceRange #rangeDiv input {
    width: 55%;
    margin: 0 0.5rem;
}
#form #priceRange input[type="button"] {
    width: 40%;
    margin: 0 auto;
    padding: 0.3rem;
    background: transparent;
    border: var(--border);
    color: var(--dark-color);
    cursor: pointer;
}

#form #brands {
    margin-bottom: 2rem;
}
#form #brands,
#form #cat {
    display: flex;
    flex-direction: column;
    padding-left: 30%;
    border-bottom: 1px solid var(--dark-color);
    padding-bottom: 2.5rem;
}
#form #brands h3,
#form #cat h3 {
    font-weight: 400;
    margin-bottom: 1rem;
    font-size: 1.4rem;
}
.checkBox {
    display: flex;
    flex-direction: column;
}

```

```

.checkBox > div {
  width: 70%;
  display: flex;
  justify-content: space-between;
  margin: 0.5rem 0;
}
#form #cat {
  border: none;
}
#productsShop {
  justify-content: start;
}
#productsShop .product {
  width: 24%;
  margin-right: 0.5rem;
}

#sorting {
  border-bottom: 1px solid var(--dark-color);
  padding-bottom: 2.5rem;
  display: flex;
  justify-content: center;
  margin-bottom: 2rem;
}
#sorting #sort {
  border: var(--border);
  padding: 0.3rem;
  width: 40%;
  color: var(--dark-color);
}
#sorting #sort:focus {
  outline: none;
}

#cartPage {
  min-height: 100vh;
  display: flex;
  flex-direction: column;
  align-items: center;
}
#cartPage h1 {
  padding-top: 10%;
  font-weight: 400;
}
#cartItemWrapper {

```

```

padding: 2% 15%;
width: 100%;
}
#cartItemWrapper #cartHeadings {
display: flex;
flex-direction: row;
font-size: 1.5rem;
justify-content: space-between;
border-bottom: var(--border);
margin-bottom: 1rem;
padding-bottom: 1rem;
}
#cartItemWrapper #cartHeadings p {
margin-right: 15rem;
}
#cartItemWrapper #cartHeadings p:nth-child(3) {
margin-right: 12rem;
}
#cartItemWrapper #cartHeadings p:nth-child(4) {
margin-right: 7rem;
}
#cartItemWrapper #cartHeadings p:nth-child(5) {
margin-right: 0;
}
#cartItemWrapper .cartItem {
display: flex;
flex-direction: row;
border: var(--border);
margin-bottom: 1rem;
}
#cartItemWrapper .cartItem,
#cartItemWrapper .cartImg {
height: 200px;
}
#cartItemWrapper .cartImg img {
height: 198px;
}
#cartItemWrapper .cartImg img {
width: 135px;
object-fit: cover;
}
#cartItemWrapper .cartItem .cartInfo {
padding-left: 2rem;
width: 40%;
}

```



```

#cartItemWrapper .cartItem .cartInfo h3 {
  font-weight: 400;
  padding-top: 2rem;
}
#cartItemWrapper .cartItem .cartInfo p {
  padding-top: 1rem;
}
#cartItemWrapper .cartItem .cartItemPrice {
  padding-left: 2.25rem;
  display: flex;
  align-items: center;
}
#cartItemWrapper .cartItem .cartItemQuant,
#cartItemWrapper .cartItem .cartItemTotal {
  display: flex;
  flex-direction: row;
  align-items: center;
  padding-left: 13.5rem;
  font-size: 1.2rem;
}
#cartItemWrapper .cartItem .cartItemQuant span {
  margin: 0 1rem;
}
#cartItemWrapper .cartItem .cartItemQuant p {
  cursor: pointer;
}
#cartItemWrapper .cartItem .cartItemTotal {
  padding-left: 8.5rem;
}
#cartItemWrapper > p {
  width: 20%;
  margin: 0 auto;
  font-size: 1.5rem;
  padding-top: 3rem;
}

#cartItemWrapper #checkOut {
  padding: 0.5rem;
  width: 30%;
  margin: 1rem 0 1rem auto;
  display: none;
}
#cartItemWrapper #checkOut #total {
  display: flex;
  padding: 1rem;
}

```

```

    justify-content: end;
    border-bottom: var(--border);
}
#cartItemWrapper #checkOut #shipping {
    padding: 1rem;
    display: flex;
    justify-content: space-between;
    font-size: 1.2rem;
    color: var(--dark-color);
}

#cartItemWrapper #checkOut #check {
    display: flex;
    justify-content: end;
    text-align: center;
    margin: 2rem 0;
}
#cartItemWrapper #checkOut #check p {
    text-align: center;
    padding: 1rem;
    width: 60%;
    cursor: pointer;
    background-color: var(--dark-);
    color: var(--light-color);
}
#cartItemWrapper #checkOut #check p:hover {
    background-color: var(--dark-color);
}
#cartItemWrapper #checkOut #succPurchase {
    color: green;
    font-size: 1.3rem;
    display: none;
}

```

3.2.2 responsive.css

```

@media (min-width: 2400px) {
    /* Home page slider */
    #slider #coverImages {
        width: 40% !important;
    }
}
@media (min-width: 2170px) {

```

```

/* Home page slider */
#slider #coverImages {
  width: 50%;
}
}
@media (max-width: 1806px) {
  /* Cart page */
  #cartItemWrapper #cartHeadings p {
    margin-right: 13rem;
  }
}
@media (max-width: 1725px) {
  /* Winter collection page and Home page prodcut*/
  #productsHomePage,
  #productsWinterPage {
    justify-content: start;
  }
  #productsHomePage .product,
  #productsWinterPage .product {
    width: 23%;
    margin: 1%;
  }
  /* Home page cover with slider*/
  #slider {
    padding-left: 5rem;
  }
  #slider #coverImages {
    width: 62%;
  }
  #coverText {
    width: 45%;
  }
  /* Cart page */
  #cartItemWrapper #cartHeadings p:nth-child(3) {
    margin-right: 7rem;
  }
  #cartItemWrapper .cartItem .cartItemQuant,
  #cartItemWrapper .cartItem .cartItemTotal {
    padding-left: 8rem;
  }
  #cartItemWrapper > p {
    width: 60%;
    text-align: center;
  }
  /* Home, winter, and shop page succ bought block */

```

```

    .succBuy {
      top: 7%;
    }
  }
}
@media (max-width: 1610px) {
  /* Shop */
  #productsShop .product {
    width: 30%;
    margin: 1%;
  }
  #form {
    width: 25%;
  }
}
@media (max-width: 1580px) {
  /* Cart page */
  #cartItemWrapper #cartHeadings p:nth-child(3) {
    margin-right: 5rem;
  }
  #cartItemWrapper #cartHeadings p:nth-child(4) {
    margin-right: 4rem;
  }
}
@media (max-width: 1470px) {
  /* Cart page */
  #cartItemWrapper #cartHeadings p {
    margin-right: 11rem;
  }
  #cartItemWrapper #cartHeadings p:nth-child(3) {
    margin-right: 3rem;
  }
  #cartItemWrapper #cartHeadings p:nth-child(4) {
    margin-right: 3rem;
  }
  #cartItemWrapper .cartItem .cartItemQuant,
  #cartItemWrapper .cartItem .cartItemTotal {
    padding-left: 5rem;
  }
}
@media (max-width: 1441px) {
  /* Author Page */
  #informations {
    margin-left: 1.5rem;
    width: 100%;
  }
}

```

```

#mineImg img {
  margin-top: 2rem;
}
/* Footer */
#subsEmail {
  width: 90% !important;
}
/* Winter collection page and Home page product*/
#productsHomePage .product,
#productsWinterPage .product {
  width: 27%;
  margin: 3%;
}
/* Home page cover with slider*/
#slider #coverImages {
  width: 72%;
}
/* Contact Section */
#contact #contactText p {
  padding-right: 5rem;
}
}
@media (max-width: 1380px) {
  /* Shop */
  #productsShop .product {
    width: 40%;
    margin: 2% 5%;
  }
  #form {
    width: 33%;
  }
}
@media (min-width: 1295px) {
  /* Header */
  #menu {
    display: flex !important;
  }
}
@media (max-width: 1294px) {
  /* Header */
  #menu {
    display: none;
    position: absolute;
    top: 4.75rem;
    left: 0;
  }
}

```

```

width: 100%;
background-color: #dfceb1;
padding: 1rem 0 1rem 15rem;
}
#menu nav {
position: relative;
left: 25%;
transform: translate(-25%, 0);
width: 70%;
}
#ham {
display: flex;
}
#acc {
flex: 2;
padding-right: 2rem;
}
#acc a {
padding: 0.5rem 1rem;
}
/* Home page cover with slider*/
#slider #coverImages img {
height: 400px;
width: 20rem;
}
/* Contact Section */
#contact #contactText p {
padding-right: 0rem;
}
#contact {
justify-content: space-around;
}
/* Cart page */
#cartItemWrapper #cartHeadings p {
margin-right: 9rem;
}
#cartItemWrapper .cartItem .cartItemQuant,
#cartItemWrapper .cartItem .cartItemTotal {
padding-left: 4rem;
}
}
@media (max-width: 1205px) {
/* Cart page */
#cartItemWrapper #cartHeadings p {
margin-right: 8rem;
}

```

```

    }
}
@media (max-width: 1175px) {
  /* Winter collection page and Home page product */
  #productsHomePage .product,
  #productsWinterPage .product {
    width: 31%;
    margin: 1%;
  }
  /* Home page cover with slider */
  #slider {
    display: none;
  }
  #cover {
    justify-content: center;
  }
  #coverText {
    text-align: center;
    width: 80%;
  }
  #coverText a {
    margin: 0 auto;
  }
  /* Cart page */
  #cartItemWrapper #cartHeadings p {
    font-size: 1.3rem;
  }
  #cartItemWrapper .cartItem .cartItemQuant,
  #cartItemWrapper .cartItem .cartItemTotal {
    padding-left: 2rem;
  }
}
@media (max-width: 1090px) {
  /* Shop */
  #shopProductsSection {
    flex-direction: column;
  }
  #form {
    width: 100%;
    border-right: none;
  }
  #form form {
    margin: 0 auto;
    width: 70%;
  }
}

```

```

#form form div {
  width: 100%;
}
/* Cart page */
#cartItemWrapper #cartHeadings p {
  font-size: 1.15rem;
}
#cartItemWrapper #checkOut {
  width: 45%;
}
#cartItemWrapper #checkOut #shipping p {
  font-size: 0.9rem;
}
#cartItemWrapper #checkOut #check p {
  padding: 0.5rem;
  font-size: 0.9rem;
}
/* Home, winter, and shop page succ bought block */
.succBuy {
  top: 6%;
}
}
@media (max-width: 1045px) {
  /* Winter collection page and Home page prodcut*/
  #productsHomePage,
  #productsWinterPage {
    justify-content: space-around;
  }
  #productsHomePage .product,
  #productsWinterPage .product {
    width: 35%;
    margin: 4%;
  }
  /* Contact Section */
  #contact #contactText,
  #contact #contactForm {
    width: 50%;
  }
}
@media (max-width: 1025px) {
  /* Footer */
  footer h4 {
    font-size: 1.5rem !important;
  }
  footer p {

```



```

    font-size: 1rem !important;
}
#footerHome p {
    width: 90%;
}
/* Header */
#menu nav {
    width: 80%;
    left: 20%;
}
/* Home page collection section */
#currentCollection img {
    display: none;
}
#currentCollection {
    justify-content: center;
    margin-top: 0;
}
#currentCollectionText {
    margin-right: 0;
    text-align: center;
    width: 80%;
    padding-bottom: 15rem;
}
#currentCollectionText a {
    margin: 0 auto;
}
/* Cart page */
#cartItemWrapper #cartHeadings p {
    font-size: 1rem;
}
#cartItemWrapper .cartItem .cartItemQuant,
#cartItemWrapper .cartItem .cartItemTotal {
    padding-left: 1rem;
}
}
@media (max-width: 945px) {
    #menu nav {
        width: 90%;
    }
    /* Winter collection page and Home page product */
    #productsHomePage .product,
    #productsWinterPage .product {
        width: 42%;
    }
}

```

```

#productsHomePage .product .productImg img,
#productsWinterPage .product .productImg img {
  height: 400px;
}
/* Cart page */
#cartItemWrapper #cartHeadings p {
  margin-right: 6rem;
}
#cartItemWrapper .cartItem .cartItemPrice {
  padding-left: 1rem;
}
#cartItemWrapper .cartItem .cartInfo {
  padding-left: 0.5rem;
}
}
@media (max-width: 880px) {
  /* Cart page */
  #cartItemWrapper {
    padding: 2% 7%;
  }
  #cartItemWrapper #cartHeadings p {
    margin-right: 9rem;
  }
  #cartItemWrapper .cartItem .cartItemQuant,
  #cartItemWrapper .cartItem .cartItemTotal {
    padding-left: 2rem;
  }
}
@media (max-width: 865px) {
  #menu nav {
    width: 100%;
    left: 15%;
  }
}
@media (max-width: 830px) {
  /* Home page collection section */
  #currentCollectionText a {
    width: 40%;
  }
}
@media (max-width: 805px) {
  #menu {
    padding-left: 10rem;
  }
  #menu nav {

```

```

    left: 20%;
}
/* Contact section */
#contact #contactForm form #info {
    flex-direction: column;
    width: 92%;
}
#contact #contactForm form #info div {
    width: 100%;
    margin-left: 0;
    margin-right: 0;
}
/* Shop */
#productsShop .product {
    width: 80%;
    margin: 1% 15%;
}
#productsShop .product .productImg .productCollectionTag:after {
    right: -44.55px;
}
/* Cart page */
#cartItemWrapper {
    padding: 2% 7%;
}
#cartItemWrapper #cartHeadings {
    display: none;
}
#cartItemWrapperIn {
    display: flex;
    flex-direction: row;
    justify-content: start;
    flex-wrap: wrap;
}
#cartItemWrapper .cartItem {
    flex-direction: column;
    height: 500px;
    margin: 5%;
    width: 40%;
}
#cartItemWrapper .cartImg {
    height: 250px;
}
#cartItemWrapper .cartImg img {
    height: 248px;
    width: 100%;
}

```

```

}
#cartItemWrapper .cartItem .cartInfo {
  width: 100%;
  text-align: center;
  padding: 0 0.25rem;
  margin-bottom: 2rem;
}
#cartItemWrapper .cartItem .cartInfo h3 {
  padding-top: 1rem;
}
#cartItemWrapper .cartItem .cartInfo p {
  display: none;
}
#cartItemWrapper .cartItem .cartItemPrice,
#cartItemWrapper .cartItem .cartItemQuant,
#cartItemWrapper .cartItem .cartItemTotal {
  padding: 0.5rem 0;
  margin: 0 auto;
}
#cartPage h1 {
  padding-top: 20%;
}
}
@media (max-width: 769px) {
  /* Page header */
  .pageHeaderImg {
    max-height: 30vh;
  }
  .pageHeaderName {
    font-size: 1.2rem;
  }
  /* Author Page */
  #authorPage #mineImg {
    flex-direction: column;
  }
  #authorPage #mineImg img {
    margin: 0 0 1rem 0;
  }
  #authorPage #mineImg #info p {
    font-size: 1rem;
    text-align: center;
  }
  #informations {
    margin-left: 0 !important;
  }
}

```

```

/* Header */
#menu {
  top: 3.5rem;
}
/* Footer */
#subsEmail {
  width: 80% !important;
}
#quickLinks ul li,
#myLinks ul li {
  font-size: 1rem;
}
#quickLinks,
#myLinks {
  padding: 10px;
}
/* Winter collection page and Home page product*/
#productsHomePage .product,
#productsWinterPage .product {
  width: 45%;
  margin: 1%;
}
}
@media (max-width: 723px) {
  /* Header */
  #menu {
    padding-left: 5rem;
  }
  #menu nav ul {
    flex-direction: column;
  }
  #menu nav ul li {
    margin-top: 20px;
  }
  /* Author page */
  #authorPage {
    flex-direction: column;
  }
  #authorPage #mineImg {
    margin-right: 0;
    margin-bottom: 1rem;
  }
  #mySocialLinks {
    flex-direction: row !important;
  }
}

```

```

#mySocialLinks a {
  margin-top: 0 !important;
}

/* Footer */
#footerLogo {
  display: none;
}
#firstPart #emailSubscription {
  width: 90%;
  margin: 0 auto;
  text-align: center;
}
#firstPart #emailSubscription form {
  margin: 0 auto;
  width: 65%;
}
#firstPart #emailSubscription form input {
  width: 90% !important;
}
#secondPart {
  flex-direction: column;
  text-align: center;
}
#secondPart p {
  width: 100%;
}
/* Winter collection page and Home page product*/
#productsHomePage .product,
#productsWinterPage .product {
  width: 60%;
}
#productsHomePage .product .productImg .productCollectionTag:after,
#productsWinterPage .product .productImg .productCollectionTag:after {
  right: -44.9px;
}
/* Home page cover with slider*/
#coverText,
#currentCollectionText {
  width: 100%;
  margin-top: 0;
}
#coverText h1,
#currentCollectionText h2 {
  font-size: 2rem;
}

```

```

}
#coverText a,
#coverText p,
#currentCollectionText p,
#currentCollection a,
#contact #contactText {
  font-size: 1rem;
}
/* Home page collection section - above -*/
/* Contact section font size - above */
/* Contact section */
#contact {
  flex-direction: column;
}
#contact #contactText {
  text-align: center;
  width: 100%;
}
#contact #contactText p {
  width: 100%;
}
#contact #contactForm {
  width: 100%;
}
#contact #contactForm form #info {
  width: 95.5%;
}
#contact #contactForm form #info div {
  width: 100%;
  margin-left: 0;
  margin-right: 0;
}
}
@media (max-width: 630px) {
  /* Cart page */
  #cartItemWrapper .cartItem {
    width: 45%;
    margin: 2%;
  }
  #cartPage h1 {
    padding-top: 30%;
  }
  /* Home, winter, and shop page succ bought block */
  .succBuy {
    top: 5%;
  }
}

```

```

    }
}
@media (max-width: 540px) {
    /* Winter collection page and Home page product */
    #productsHomePage .product,
    #productsWinterPage .product {
        width: 100%;
        margin: 3%;
    }
    /* Header */
    #menu {
        padding-left: 3rem;
    }
    /* Shop */
    #productsShop .product {
        width: 100%;
        margin: 1% 5%;
    }
    #form form #brands,
    #form form #cat {
        padding-left: 0;
    }
    #form {
        padding-left: 0;
        padding-right: 0;
    }
}
@media (max-width: 426px) {
    #firstPart #emailSubscription form {
        width: 100%;
    }
    #firstPart #emailSubscription form input {
        width: 90% !important;
    }
    header h1 {
        display: none;
    }
    /* Winter collection page and Home page product */
    #productsHomePage .product .productImg .productCollectionTag:after,
    #productsWinterPage .product .productImg .productCollectionTag:after {
        right: -44.5px;
    }
    /* Home page cover with slider */
    #coverText a {
        width: 40%;
    }
}

```



```

}
/* Shop */
#productsShop .product {
  margin: 1% 0%;
}
#productsShop {
  padding: 2% 0%;
}
/* Cart page */
#cartItemWrapper .cartItem {
  width: 80%;
  margin: 7.5%;
}
#cartItemWrapper #checkOut {
  width: 70%;
}
}
@media (max-width: 350px) {
  #productsHomePage .product .productContent .buyButton,
  #productsWinterPage .product .productContent .buyButton {
    right: 0rem;
  }
  #productsShop .product .productImg .productCollectionTag:after {
    right: -44.21px;
  }
}
}

```

3.3 JavaScript

```

const url = window.location.pathname;
const emailRe =
  /^[a-zA-Z0-9.!#$%&'*\+=?^_\{\}~\-]+@[a-zA-Z0-9-]+(?:\.[a-zA-Z0-9-]+)*$/;
$(window).on('load', function () {
  console.log(`Start`);
  console.log(url);

  allPages();
  function allPages() {
    // Navigation button
    $('#ham').click(() => {
      $('#menu').toggle();
    });
  }
});

```

```

// Scroll to top
scrollTop();

// Navigation Menu
ajaxCall(`navMenu`, createNavigation);

// Footer email check
$('#footerSub').click(() => {
    let emailFooter = $('#subsEmail').val();
    let footerError = 0;
    footerError = FormRegex(emailFooter, `mailFooter`, emailRe, footerError);
    if (!footerError) {
        $('#emailFooterSuccess').css(`display`, `block`);
        $('#subsEmail').val(``);
        let timer = setTimeout(() => {
            $('#emailFooterSuccess').css(`display`, `none`);
        }, 4000);
    }
});
}

if (url == `/sollai/` || url == `/sollai/index.html`) {
    // Index Page products

    ajaxCall(
        `products`,
        otherPagesProductCreation,
        `productsHomePage`,
        `bestSeller`
    );

    // Subjects in the contact form
    ajaxCall(`subject`, createDdl, `subject`, `SUBJECT *`);

    // Slider

    slider();

    // Form check

    let firstAndLastNameRe = /^[A-ZČČŽŠĐ]{1}([a-zččžšď]){1,15})$/;
    let countryRe = /^[a-zA-Z]{2,}$/;
    // email regex is global

```

```

$(`#submitForm`).click((e) => {
  e.preventDefault();
  let firstName = $(`#firstName`).val();
  let lastName = $(`#lastName`).val();
  let country = $(`#country`).val();
  let email = $(`#email`).val();

  // counter
  let errorCounter = 0;

  // Name, Country. Email validation
  errorCounter = FormRegex(
    firstName,
    `firstNameRe`,
    firstAndLastNameRe,
    errorCounter
  );
  errorCounter = FormRegex(
    lastName,
    `lastNameRe`,
    firstAndLastNameRe,
    errorCounter
  );
  errorCounter = FormRegex(country, `countryRe`, countryRe, errorCounter);
  errorCounter = FormRegex(email, `mailRe`, emailRe, errorCounter);

  // radio buttons validation
  let radioNu;
  let radios = $(`input[name="gender"]`);
  for (let i = 0; i < radios.length; i++) {
    if (radios[0].checked == false && radios[1].checked == false) {
      $(`#genderRe`).css(`display`, `block`);
      errorCounter++;
    } else if (radios[i].checked) {
      radioNu = i;
      $(`#genderRe`).css(`display`, `none`);
    }
  }
}

// subject validation
let subject = $(`#subject`).val();
if (subject == 0) {
  $(`#subjectRe`).css(`display`, `block`);
  errorCounter++;
} else {

```

```

        $('#subjectRe').css('display', 'none');
    }

    // textarea validation
    let txtArea = $('#txtArea').val();
    if (txtArea == '') {
        $('#txtAreaRe').css('display', 'block');
        errorCounter++;
    } else {
        $('#txtAreaRe').css('display', 'none');
    }

    // delete all inserted values and checked box after successfully sending a
message
    if (!errorCounter) {
        $('#messageSent').css('display', 'block');
        $('#firstName').val('');
        $('#lastName').val('');
        $('#country').val('');
        $('#email').val('');
        $('#subject').val('');
        $('#txtArea').val('');
        radios[radioNu].checked = false;
        $('#textCount').html('0');
        let timer = setTimeout(() => {
            $('#messageSent').css('display', 'none');
        }, 4000);
    }
});
//Textarea - number of characters inserted - validation

let textCountSpan = $('#textCount');
$('#txtArea').keyup(function () {
    let max = 400;
    let length = $('#txtArea').val().length;
    if (length > max) {
        $('#txtArea').val($('#txtArea').val().substring(0, 400));
    } else {
        textCountSpan.html(length);
    }
});
}
if (url == '/sollai/shop.html') {
    // Products on Shop page
    ajaxCall('products', createProducts, 'productsShop');
}

```

```

// Sort
ajaxCall(`sort`, createDdl, `sort`, `Sort By`);

// Checkboxes

ajaxCall(`brand`, createCheckBox, `brands`, `brand`);
ajaxCall(`category`, createCheckBox, `cat`, `category`);

// Filter events
$('#priceBtn').click(filterChange);

$("#sort").change(filterChange);
$("#search").keyup(filterChange);
}
if (url == `/sollai/winter.html`) {
  // Winter collection page products
  ajaxCall(
    `products`,
    otherPagesProductCreation,
    `productsWinterPage`,
    `collection`
  );
}
if (url == `/sollai/cart.html`) {
  let storageArray = JSON.parse(localStorage.getItem(`cart`));
  createCart(storageArray);

  // Plus and minus qnt
  let pluses = $('.fa-plus');
  let storageArr = JSON.parse(localStorage.getItem(`cart`));
  pluses.each((x) => {
    $(pluses[x]).click(() => {
      let id = $(pluses[x]).parent().next().next().next().val();
      storageArr.push(storageArr.find((x) => x.id == id));
      addToLocalStorage(storageArr);

      // Changing quantity number
      let qnt = $(pluses[x]).parent().next().text();
      let newQnt = Number(qnt) + 1;
      $(pluses[x]).parent().next().text(newQnt);

      // Total item price change
      let price = $(pluses[x]).parent().parent().prev().children().text();
      let totalPrice = $(pluses[x]).parent().parent().next().children();
    });
  });
}

```

```

    let newP = calculateNewPrice(price, totalPrice, newQnt);

    // Changing all cart items number
    let oldCounter = $('.cartItems').html();
    $('.cartItems').html(Number(oldCounter) + 1);

    // Total price check out change
    totalPriceCheckOutChange(true, price);
  });
});

let minuses = $('.fa-minus');
minuses.each((x) => {
  $(minuses[x]).click(() => {
    let id = $(minuses[x]).parent().next().val();
    let forRemoving = storageArr.find((x) => x.id == id);
    let objToRemove;
    for (let index in storageArr) {
      if (storageArr[index].id == forRemoving.id) {
        objToRemove = index;
      }
    }
    console.log(objToRemove);
    storageArr.splice(objToRemove, 1);
    addToLocalStorage(storageArr);

    // Changing quantity number
    let qnt = $(minuses[x]).parent().prev().text();
    let newQnt = Number(qnt) - 1;
    if (newQnt == 0) {
      $(minuses[x]).parent().parent().parent().css('display', 'none');
    }
    $(minuses[x]).parent().prev().text(newQnt);

    // Total item price change
    let price = $(pluses[x]).parent().parent().prev().children().text();
    let totalPrice = $(pluses[x]).parent().parent().next().children();
    calculateNewPrice(price, totalPrice, newQnt);

    // Changing all cart items number
    let oldCounter = $('.cartItems').html();
    $('.cartItems').html(Number(oldCounter) - 1);

    // Empty cart message and remove array from local storage
    emptyCart(storageArr);
  });
});

```

```

        // Total price check out change
        totalPriceCheckOutChange(false, price);
    });
});
// Empty cart message and remove array from local storage
emptyCart(storageArr);

// Check out
$('#check p').click(() => {
    localStorage.removeItem(`cart`);
    let array = [];
    createCart(array);
    emptyCart(array);
    $('#succPurchase').css(`display`, `block`);
    setTimeout(() => {
        $('#succPurchase').css(`display`, `none`);
    }, 3000);
});
}
});

// ===== FUNCTIONS =====

// Slider

function slider() {
    const slides = $('.slides');
    const sliderBtns = $('.coverSliderButtons');

    let currentSlide = 1;

    const slideInterval = 4000;
    let intervalId = null;

    sliderBtns.click(function () {
        stopSlideInterval();
        const nextSlide = $(this).data(`slide`);
        if (nextSlide !== currentSlide) {
            const currentSlideItem = slides.eq(currentSlide - 1);
            const nextSlideItem = slides.eq(nextSlide - 1);
            currentSlideItem.fadeOut(400, function () {
                currentSlideItem.addClass(`hidden`);
                nextSlideItem.removeClass(`hidden`).fadeIn(400);
                currentSlide = nextSlide;
            });
        }
    });
}

```

```

        setActiveButton();
        startSlideInterval();
    });
}
});

// Functions

function startSlideInterval() {
    if (intervalId === null) {
        intervalId = setInterval(function () {
            const nextSlide = currentSlide === slides.length ? 1 : currentSlide + 1;
            sliderBtns.eq(nextSlide - 1).trigger(`click`);
        }, slideInterval);
    }
}

function stopSlideInterval() {
    if (intervalId !== null) {
        clearInterval(intervalId);
        intervalId = null;
    }
}

function setActiveButton() {
    sliderBtns.removeClass(`active`);
    sliderBtns.eq(currentSlide - 1).addClass(`active`);
}

setActiveButton();
startSlideInterval();
}

// Navigation

function createNavigation(list) {
    content = "";

    for (let obj of list) {
        if (obj == list[0]) {
            content += `- 

```



```

    }
  }

  $('#menu > nav > ul').html(content);
}

//Drop down list for contact and sorting

function createDdl(data, block, heading) {
  content = `<option value="0">${heading}</option>`;
  for (let obj of data) {
    content += `<option value="${obj.id}">${obj.name}</option>`;
  }
  $('#${block}').html(content);
}

// Scroll to top function

function scrollToTop() {
  $(window).on(`scroll`, function () {
    if (window.scrollY > 500) {
      $('.back-to-top').addClass(`show`);
    } else {
      $('.back-to-top').removeClass(`show`);
    }
  });
}

// Creation of the products

function createProducts(array, section) {
  if (url == `/shop.html`) {
    array = filterBrands(array);
    array = filterCategories(array);
    array = filterByPrice(array);
    array = sorting(array);
    array = searchFilter(array);
  }
  content = ``;
  if (array.length == 0) {
    content += `<p>There is no product for selected filtering.</p>`;
  } else {
    for (let obj of array) {
      content += `<div class="product">
        <div class="productImg">

```

```

        `;
    if (obj.collection) {
        content += `<div class="productCollectionTag">WINTER COLLECTION</div>`;
    }
    content += `</div>
    <div class="productContent">
    <div class="txt">
    <h4>${obj.name}</h4>
    <p>${obj.desc}</p>
    </div>
    <div class="prices">
    <p>${obj.price.online} $</p>
    <p class="mpPrice">${obj.price.store} $ <span class="mp">in
sotres</span></p>
    </div>
    <div class="buyButton">
    <p>add to cart</p>
    </div>
    <input type="hidden" value="${obj.id}"/></div></div>
    `;
    }
    }
    $('#${section}`).html(content);

    // Add to cart function
    let buttons = $('#.buyButton');
    let objArray;
    objArray = JSON.parse(localStorage.getItem(`cart`));
    if (objArray == null) {
        objArray = [];
    }
    buttons.each((x) => {
        $(buttons[x]).click(() => {
            let inputEl = $(buttons[x]).next();
            objArray.push(array.find((x) => x.id == $(inputEl).val()));
            addToLocalStorage(objArray);
            $('.succBuy').css(`display`, `block`);
            setTimeout(() => {
                $('.succBuy').css(`display`, `none`);
            }, 3000);
        });
    });
});
}

// Ajax call function

```

```

function ajaxCall(file, createFunction, htmlBlock, type) {
  $.ajax({
    url: `files/${file}.json`,
    method: `get`,
    dataType: `json`,
    success: function (data) {
      createFunction(data, htmlBlock, type);
    },
    error: function (xhr) {
      console.log(xhr);
    },
  });
}

function otherPagesProductCreation(data, section, type) {
  content = ``;
  newArray = [];
  if (type == `collection`) {
    for (let i = 0; i < data.length; i++) {
      if (data[i].collection == true) {
        newArray.push(data[i]);
      }
    }
  }
  if (type == `bestSeller`) {
    for (let i = 0; i < data.length; i++) {
      if (data[i].bestSeller == true) {
        newArray.push(data[i]);
      }
    }
  }

  createProducts(newArray, section);
}

// Create check box function

function createCheckBox(data, section, heading) {
  content = `<h3>${heading}</h3>`;
  <div class="checkBox">`;
  for (let obj of data) {
    content += `
    <div>
    <label for="${obj.name.toLowerCase()}">${obj.name}</label>
    <input type="checkbox" value="${obj.name}</div>
  `;
  }
  content += `</div>`;
}

```

```

        obj.id
        }" name="${obj.name.toLowerCase()}" id="${obj.name.toLowerCase()}"
class="${heading}"/>
    </div>`;
    }
    content += `</div>`;

    $(`#${section}`).html(content);
    $(`.${heading}`).change(filterChange);
}

// Filter functions

function filterBrands(data) {
    let brandsChecked = [];
    let checkedBoxes = $('`brand:checked`');
    checkedBoxes.each((x) => {
        brandsChecked.push(parseInt($(checkedBoxes[x]).val()));
    });
    if (brandsChecked.length !== 0) {
        return data.filter((x) => brandsChecked.includes(x.brand));
    }
    return data;
}

function filterCategories(data) {
    let categoriesChecked = [];
    let checkedBoxes = $('`category:checked`');
    checkedBoxes.each((x) => {
        categoriesChecked.push(parseInt($(checkedBoxes[x]).val()));
    });
    if (categoriesChecked.length !== 0) {
        console.log(
            data.filter((x) => x.category.some((y) => categoriesChecked.includes(y)))
        );
        return data.filter((x) =>
            x.category.some((y) => categoriesChecked.includes(y))
        );
    }
    return data;
}

function searchFilter(data) {
    let inputValue = $('`#search`').val().toLowerCase();
    if (inputValue) {

```

```

        return data.filter((x) => {
            return x.name.toLowerCase().indexOf(inputValue) !== -1;
        });
    }
    return data;
}

function sorting(data) {
    let sortBy = $('#sort').val();
    if (sortBy == 1) {
        return data.sort((a, b) => (a.name > b.name ? 1 : -1));
    } else if (sortBy == 2) {
        return data.sort((a, b) => (a.name < b.name ? 1 : -1));
    } else if (sortBy == 3) {
        return data.sort((a, b) =>
            Number(a.price.online) > Number(b.price.online) ? 1 : -1
        );
    } else if (sortBy == 4) {
        return data.sort((a, b) =>
            Number(a.price.online) < Number(b.price.online) ? 1 : -1
        );
    }
    return data;
}

function filterByPrice(data) {
    let price = Number($('#rnPrice').val());
    if (price) {
        return data.filter((x) => {
            return x.price.online <= price;
        });
    }
    return data;
}

function filterChange() {
    ajaxCall('products', createProducts, 'productsShop');
}

// Form regex

function FormRegex(data, block, regex, err) {
    if (data.match(regex)) {
        $('#${block}').css('display', 'none');
    } else {

```

```

    $('#${block}`).css('display', 'block');
    err++;
  }
  return err;
}

// Local Storage function

function addToLocalStorage(array) {
  localStorage.setItem('cart', JSON.stringify(array));
}

// Cart items from local storage
function createCart(array) {
  content = ``;
  let counter = 0;
  const key = "id";
  let totalCheckOutPrice = 0;
  try {
    const arrayUniqueByKey = [
      ...new Map(array.map((item) => [item[key], item])).values(),
    ];
    // console.log(arrayUniqueByKey);
    for (let obj of arrayUniqueByKey) {
      let qnt = array.filter((x) => x.id == obj.id).length;
      content += `<div class="cartItem">
        <div class="cartImg">
          
        </div>
        <div class="cartInfo">
          <h3>${obj.name}</h3>
          <p>${obj.desc}</p>
        </div>
        <div class="cartItemPrice">
          <p>${obj.price.online} $</p>`;
      let price = obj.price.online;
      content += `</div>
        <div class="cartItemQuant">
          <p><i class="fa-solid fa-plus"></i></p>
          <span class="qnt">${qnt}</span>`;
      content += `<p><i class="fa-solid fa-minus"></i></p>
          <input type="hidden" value="${obj.id}"/>
        </div>
        <div class="cartItemTotal">
          <p>${totalItemPrice(price, qnt)} $</p>`
    }
  }
}

```

```

        </div></div>`;
        counter += qnt;
        totalCheckOutPrice += totalItemPrice(price, qnt);
    }
    totalCheckOutPrice = Math.round(totalCheckOutPrice * 100) / 100;
    $('#cartItemWrapper > p').css(`display`, `none`);
    $('.cartItems').html(counter);
    $('#cartItemWrapperIn').html(content);
    $('#totaltotal').html(totalCheckOutPrice);
    $('#checkOut').css(`display`, `block`);
} catch (error) {
    if (error instanceof TypeError) {
        console.error(
            "Can't work with function map because there is not a single product added
to cart."
        );
    }
}
}

function totalItemPrice(price, qnt) {
    return Math.round(price * qnt * 100) / 100;
}

// Calculate new price with plus or minus
function calculateNewPrice(priceBlock, totalPriceBlock, newQnt) {
    let actPrice = priceBlock.split(" ");
    let newPrice = Math.round(actPrice[0] * newQnt * 100) / 100;
    $(totalPriceBlock).text(`${newPrice} $`);
}

// Empty cart message and remove array from local storage
function emptyCart(array) {
    try {
        if (array.length == 0) {
            $('#cartItemWrapper > p').css(`display`, `block`);
            localStorage.removeItem(`cart`);
            setTimeout(() => {
                $('#checkOut').css(`display`, `none`);
            }, 3000);
        }
    } catch (error) {
        if (error instanceof TypeError) {
            console.error(
                "Length is null because there are no items in local storage."
            );
        }
    }
}

```

```

    );
  }
}
}

// Change total check out price
function totalPriceCheckOutChange(state, itemPrice) {
  let actItemPrice = itemPrice.split(" ");
  let totalCo = $('#totaltotal').html();
  let newTotal;
  // state == true == Plus function
  if (state) {
    newTotal = Number(totalCo) + Number(actItemPrice[0]);
  } else {
    newTotal = Number(totalCo) - Number(actItemPrice[0]);
  }
  $('#totaltotal').html(Math.round(newTotal * 100) / 100);
}

```

3.4 JSON

3.4.1 navMenu.json

```

[
  {
    "id": 1,
    "text": "Winter Collection",
    "href": "winter.html"
  },
  {
    "id": 2,
    "text": "Home",
    "href": "index.html"
  },
  {
    "id": 3,
    "text": "Shop",
    "href": "shop.html"
  },
  {
    "id": 4,

```



```

    "text": "Contact",
    "href": "index.html#contact"
  },
  {
    "id": 5,
    "text": "Author",
    "href": "author.html"
  }
]

```

3.4.2 subject.json

```

[
  {
    "id": 1,
    "name": "Review"
  },
  {
    "id": 2,
    "name": "About Clothes"
  },
  {
    "id": 3,
    "name": "Online Purchase"
  },
  {
    "id": 4,
    "name": "Other"
  }
]

```

3.4.3 products.json

```

[
  {
    "id": 1,
    "name": "White Zara T-shirt",
    "desc": "Woman white T-shirt made from 100% cotton. Size M.",
    "image": "assets/img/girl1.jpg",
    "price": {
      "online": "30.99",
      "store": "24.99"
    }
  }
]

```

```

    },
    "collection": false,
    "category": [3, 5, 6],
    "brand": 1,
    "bestSeller": true
  },
  {
    "id": 2,
    "name": "Darkgray Winter Jacket",
    "desc": "From H&M this jacket is going to keep you warm during cold
winters.",
    "image": "assets/img/winter3.jpg",
    "price": {
      "online": "69.99",
      "store": "64.99"
    },
    "collection": true,
    "category": [2, 4, 7],
    "brand": 2,
    "bestSeller": true
  },
  {
    "id": 3,
    "name": "Casual White T-shirt",
    "desc": "Casual white T-shirt for man made from finest materials 100%
cotton.",
    "image": "assets/img/man1.jpg",
    "price": {
      "online": "24.99",
      "store": "20.99"
    },
    "collection": false,
    "category": [3, 4, 6],
    "brand": 1,
    "bestSeller": true
  },
  {
    "id": 4,
    "name": "Tracksuit set",
    "desc": "Yellow Tracksuit set from adidas. Size M, made for every woman.",
    "image": "assets/img/girl2.jpg",
    "price": {
      "online": "132.99",
      "store": "126.99"
    },
  },

```

```

    "collection": false,
    "category": [3, 5, 8],
    "brand": 3,
    "bestSeller": true
  },
  {
    "id": 5,
    "name": "Black Coat",
    "desc": "For elegant women, black coat made from Down, synthetic materials,
and wool.",
    "image": "assets/img/winter1.jpg",
    "price": {
      "online": "110.99",
      "store": "95.99"
    },
    "collection": true,
    "category": [2, 5, 9],
    "brand": 2,
    "bestSeller": true
  },
  {
    "id": 6,
    "name": "Brown Jacket",
    "desc": "Excellent winter jacket choice. For all those who want style. Size
L.",
    "image": "assets/img/winter2.jpg",
    "price": {
      "online": "76.99",
      "store": "70.99"
    },
    "collection": true,
    "category": [2, 4, 7],
    "brand": 2,
    "bestSeller": true
  },
  {
    "id": 7,
    "name": "Puffy Snow White Coat",
    "desc": "Puffy as it can gets, best comfort with the best style for women.",
    "image": "assets/img/winter4.jpg",
    "price": {
      "online": "175.99",
      "store": "150.99"
    },
    "collection": true,

```

```

    "category": [2, 5, 9],
    "brand": 1,
    "bestSeller": true
  },
  {
    "id": 8,
    "name": "Pink Pants",
    "desc": "For all occasion pink pants made from 90% cotton and 10% synthetic.
Size S.",
    "image": "assets/img/girl3.jpg",
    "price": {
      "online": "34.99",
      "store": "30.99"
    },
    "collection": false,
    "category": [2, 3, 5, 10],
    "brand": 3,
    "bestSeller": true
  },
  {
    "id": 9,
    "name": "Gray Hoodie",
    "desc": "Womens favorite gray oversized hoodie. 80% cotton, 20% wool. Size
L.",
    "image": "assets/img/girl4.jpg",
    "price": {
      "online": "49.99",
      "store": "43.99"
    },
    "collection": false,
    "category": [2, 5, 11],
    "brand": 1,
    "bestSeller": true
  },
  {
    "id": 10,
    "name": "Lightgray Jacket",
    "desc": "Men snow white jacket for coldest winters, from adidas. Size L.",
    "image": "assets/img/winter5.jpg",
    "price": {
      "online": "89.99",
      "store": "80.99"
    },
    "collection": true,
    "category": [2, 4, 7],

```

```

    "brand": 3,
    "bestSeller": true
  },
  {
    "id": 11,
    "name": "Beige Coat",
    "desc": "Women love them. They bring style and elegance. Size M.",
    "image": "assets/img/winter6.jpg",
    "price": {
      "online": "79.99",
      "store": "74.99"
    },
    "collection": true,
    "category": [2, 5, 9],
    "brand": 2,
    "bestSeller": false
  },
  {
    "id": 12,
    "name": "Black and White Stripes Men Coat",
    "desc": "For Men with style and tradition. 60% cotton, 30% wool, 10%
synthetic. Size M.",
    "image": "assets/img/winter7.jpg",
    "price": {
      "online": "65.99",
      "store": "60.99"
    },
    "collection": true,
    "category": [2, 4, 9],
    "brand": 3,
    "bestSeller": false
  },
  {
    "id": 13,
    "name": "Male Blue Jeans",
    "desc": "Male jeans for everyday going. Recomendated by all. Size L.",
    "image": "assets/img/manJeans.jpg",
    "price": {
      "online": "24.99",
      "store": "20.99"
    },
    "collection": false,
    "category": [3, 4, 10],
    "brand": 2,
    "bestSeller": false
  }

```

```

},
{
  "id": 14,
  "name": "Women's very soft coat.",
  "desc": "Blue soft coat made from cotton, synthetic and wool materials. Size L.",
  "image": "assets/img/winter8.jpg",
  "price": {
    "online": "111.99",
    "store": "105.99"
  },
  "collection": true,
  "category": [2, 5, 9],
  "brand": 1,
  "bestSeller": false
},
{
  "id": 15,
  "name": "Top and Leggins",
  "desc": "Pink top and leggings set for the gym. Size S.",
  "image": "assets/img/sportset1.jpg",
  "price": {
    "online": "69.99",
    "store": "64.99"
  },
  "collection": false,
  "category": [1, 5, 8],
  "brand": 3,
  "bestSeller": false
},
{
  "id": 16,
  "name": "Blue Jeans",
  "desc": "Blue jeans for women. Walk with style. Size S.",
  "image": "assets/img/womanJeans.jpg",
  "price": {
    "online": "23.99",
    "store": "20.99"
  },
  "collection": false,
  "category": [3, 5, 10],
  "brand": 2,
  "bestSeller": false
},
{

```

```

    "id": 17,
    "name": "Women's Beige Jacket",
    "desc": "Beige jacket made from cotton and synthetic materials. Size M.",
    "image": "assets/img/winter9.jpg",
    "price": {
      "online": "90.99",
      "store": "85.99"
    },
    "collection": true,
    "category": [2, 5, 7],
    "brand": 2,
    "bestSeller": false
  },
  {
    "id": 18,
    "name": "Tracksuit set for Running and everyday walking",
    "desc": "Excellent choice for women that loves sport style. Size M.",
    "image": "assets/img/sportset2.jpg",
    "price": {
      "online": "74.99",
      "store": "70.99"
    },
    "collection": false,
    "category": [1, 5, 8],
    "brand": 3,
    "bestSeller": false
  },
  {
    "id": 19,
    "name": "Brown Winter Coat",
    "desc": "Winter coat for women. Size L.",
    "image": "assets/img/winter10.jpg",
    "price": {
      "online": "130.99",
      "store": "125.99"
    },
    "collection": true,
    "category": [2, 5, 9],
    "brand": 2,
    "bestSeller": false
  },
  {
    "id": 20,
    "name": "Man Tracksuit set",
    "desc": "Beige tracksuit set for men, made from 100% cotton. Size M.",

```

```
"image": "assets/img/set1.jpg",
"price": {
  "online": "65.99",
  "store": "60.99"
},
"collection": false,
"category": [1, 4, 8],
"brand": 3,
"bestSeller": false
}
]
```

3.4.4 brand.json

```
[
  {
    "id": 1,
    "name": "Zara"
  },
  {
    "id": 2,
    "name": "H&M"
  },
  {
    "id": 3,
    "name": "Adidas"
  }
]
```

3.4.5 category.json

```
[
  {
    "id": 1,
    "name": "Sport"
  },
  {
    "id": 2,
    "name": "Winter"
  },
  {
    "id": 3,
```



```

    "name": "Summer"
  },
  {
    "id": 4,
    "name": "Male"
  },
  {
    "id": 5,
    "name": "Female"
  },
  {
    "id": 6,
    "name": "T-shirt"
  },
  {
    "id": 7,
    "name": "Jacket"
  },
  {
    "id": 8,
    "name": "Set"
  },
  {
    "id": 9,
    "name": "Coat"
  },
  {
    "id": 10,
    "name": "Pants"
  },
  {
    "id": 11,
    "name": "Hoodie"
  }
]

```

3.4.6 sort.json

```

[
  {
    "id": 1,
    "name": "Name Ascending"
  },
  {

```

```
"id": 2,  
  "name": "Name Descending"  
},  
{  
  "id": 3,  
  "name": "Price Ascending"  
},  
{  
  "id": 4,  
  "name": "Price Descending"  
}  
]
```