

DOKUMENTACIJA

Web Programiranje 2 **Dinamički web sajt**

https://web2pop.000webhostapp.com/

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290/18

Internet Tehnologije

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1.0 Uvod

1.1 Korišćeni alati

Za izradu ovog sajta su korišćeni: HTML, CSS, JavaScript, Jquery, Bootstrap, JSON, Ajax, XML Radno okruženje: Visual Studio Code

1.2 Opis funkcionalnosti

Index.html

- Dinamičko ispisivanje navigacionog menija iz JSON fajla
- Dugme za prikazivanje navigacije na manjim uredjajima, klikom na dugme se prikazuje i sakriva taj meni
- Dinamička evidencija o korpi koja se ispisuje u navigaciji
- Prikazivanje dinamičkih podataka na hero sekciji
- Dinamički prikaz kategorija koje postoje na sajta u videu slider menija koji se realizovao uz pomoć Owl Carousel biblioteke
- Dinamički ispis slika sa linkovima iz JSON fajla
- Dinamički prikaz 3 bloga iz JSON fajla na index stranici
- Klikom na neki blog post iskače modal sa opisom tog bloga
- Dinamički ispis footera
- Dinamički ispis ikonica u footeru
- Dinamički ispis linkova u footeru

Shop.html

- Dinamički ispis filtera artikla
- Inicijalni prikaz minimalne i maksimalne cene koja se odredjuje dinamički
- Ispis kategorija iz JSON fajla i broj artikla pored sa datom kategorijom
- Dinamički prikaz parametra veličina iz JSON fajla
- Na promenu svakog od parametara se vrši update artikla za bolje korisničko iskustvo
- Dugme za reset filtera
- Polje za sortiranje po 3 različita paramtara
- Dugme za različiti prikaz po redu koji se pamte po refresh-u stranice
- Prikaz svih artikla sa njihovim detaljima
- Klikom na dugme sa kolicima se dodaje artikal u korpu i izlazi poruka u gornjem levom uglu

Blogs.html

 Dinamički prikaz kategorija postova u blogu i pored svake ispisan broj postova u toj kategoriji

- Filtriranje sa tekstom po nazivu
- Ispisivanje 3 posta koja su najskorija
- · Ispisivanje svih postova sa njegovim informacijama
- Klikom na blog otvara se modal sa detaljnijim prikazom bloga
- Dugme za restartovanje forme za filtriranje

Contact.html

- Dinamički ispis informacija za kontakt
- Forma za kontakt sa proverom sa regularnim izrazima
- Za svako loše popunjeno polje se prikazuje greška
- Na uspešno popunjenu formu izlazi polje sa obaveštenjem da smo uspešno poslali poruku koje nestaje nakon nekoliko sekundi

Cart.html

- Prikaz svih artikla koje je korisnik stavio u korpu ukoliko nešto ima u korpi, u koliko je korpa prazna ispisuje poruku o tome
- Prikaz svakog artikla, cene pojedinačnog artikla, broj komada kao i ukupnu cenu za dat broj komada
- Klikom na plus ili minus za dati artikal u korpi možemo da povećavamo ili smanjujemo broj istog artikla u korpi i automatski da ažuriramo stanje korpe posle izvršene funkcije
- Klikom na (X) datog artikla izbacujemo taj artikal iz korpe
- Dinamički ispis svih cena i ukupne cene naše korpe
- Unosom u polje za popust kupon "popust" dobijamo dodatnih 20% popusta na našu cenu, koja nam se posle toga automatski obračunava u cenovniku
- Klikom na dugme za potvrdu porudžbine izlazi nam poruka o uspešnoj narudžbini i brišu nam se artikli koji su bili u korpi

1.3 Template

Za izradu sajta je korišćen templejt: https://themewagon.com/themes/free-bootstrap-4-html5-responsive-ecommerce-website-template-ogani/

Nisam koristio ništa od tuđeg JavaScript koda

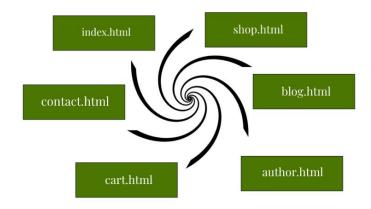
Dodat robots.txt

Dodat sitemap.xml

Dodao sam custom.js sa mojim JavaScript I jQuerykodom

Njihov main.js je izbačen iz koda

1.4 Mapa sajta



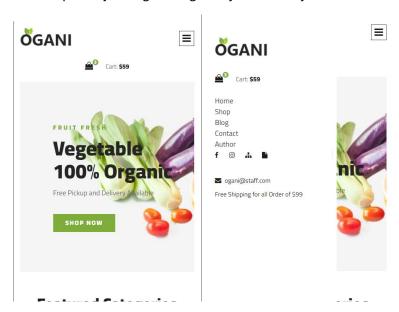
```
<?xml version="1.0" encoding="UTF-8"?>
      xmlns="http://www.sitemaps.org/schemas/sitemap/0.9"
<url>
  <loc>https://web2pop.000webhostapp.com</loc>
  <lastmod>2023-4-7T22:35:20+00:00</lastmod>
  <changefreq>daily</changefreq>
  <priority>1.00</priority>
</url>
<url>
  <loc>https://web2pop.000webhostapp.com/shop.html</loc>
  <lastmod>2023-4-7T22:35:20+00:00</lastmod>
  <changefreq>weekly</changefreq>
  <priority>0.90</priority>
</url>
<url>
  <loc>https://web2pop.000webhostapp.com/checkout.html</loc>
  <lastmod>2023-4-7T22:35:20+00:00</lastmod>
  <changefreq>monthly</changefreq>
  <priority>0.80</priority>
</url>
<url>
  <loc>https://web2pop.000webhostapp.com/blog.html</loc>
  <lastmod>2023-4-7T22:35:20+00:00</lastmod>
  <changefreq>monthly</changefreq>
  <priority>0.70</priority>
</url>
<url>
 <loc>https://web2pop.000webhostapp.com/author.html</loc>
```

1.5 Izgled sajta

Index.html

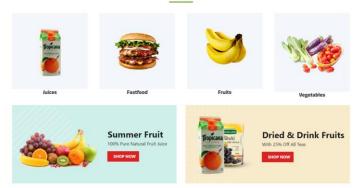


• Dinamičko ispisivanje navigacionog menija iz JSON fajla

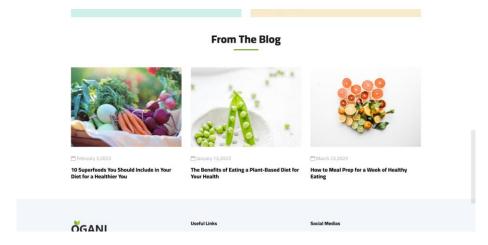


- Dugme za prikazivanje navigacije na manjim uredjajima, klikom na dugme se prikazuje i sakriva taj meni
- Dinamička evidencija o korpi koja se ispisuje u navigaciji
- Prikazivanje dinamičkih podataka na hero sekciji

Featured Categories



- Dinamički prikaz kategorija koje postoje na sajta u videu slider menija koji se realizovao uz pomoć Owl Carousel biblioteke
- Dinamički ispis slika sa linkovima iz JSON fajla

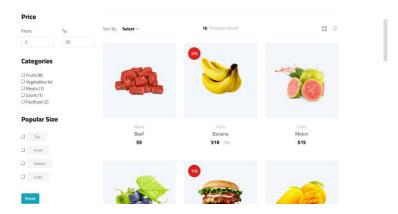


- Dinamički prikaz 3 bloga iz JSON fajla na index stranici
- Klikom na neki blog post iskače modal sa opisom tog bloga



- Dinamički ispis footera
- Dinamički ispis ikonica u footeru
- Dinamički ispis linkova u footeru

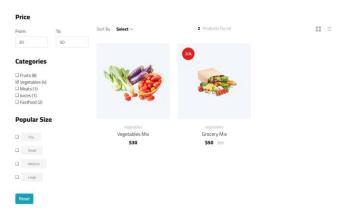
Shop.html



- Dinamički ispis filtera artikla
- Inicijalni prikaz minimalne i maksimalne cene koja se odredjuje dinamički
- Ispis kategorija iz JSON fajla i broj artikla pored sa datom kategorijom
- Dinamički prikaz parametra veličina iz JSON fajla
- Na promenu svakog od parametara se vrši update artikla za bolje korisničko iskustvo



- Dugme za reset filtera
- Polje za sortiranje po 3 različita paramtara
- Dugme za različiti prikaz po redu koji se pamte po refresh-u stranice
- Prikaz svih artikla sa njihovim detaljima

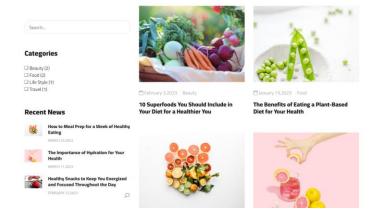


 Klikom na dugme sa kolicima se dodaje artikal u korpu i izlazi poruka u gornjem levom uglu



Vegetables
Vegetables Mix
\$30

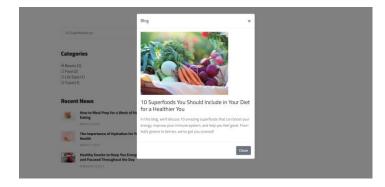
Blog.html



- Dinamički prikaz kategorija postova u blogu i pored svake ispisan broj postova u toj kategoriji
- Filtriranje sa tekstom po nazivu
- Ispisivanje 3 posta koja su najskorija

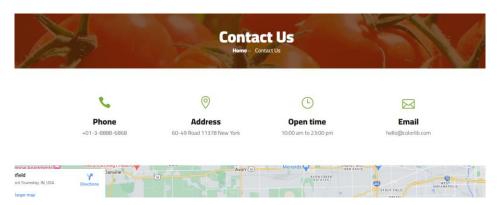


- Ispisivanje svih postova sa njegovim informacijama
- Klikom na blog otvara se modal sa detaljnijim prikazom bloga



• Dugme za restartovanje forme za filtriranje

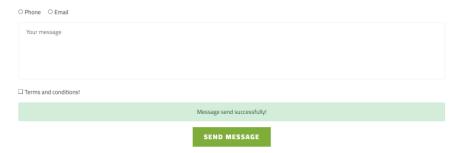
Contact.html



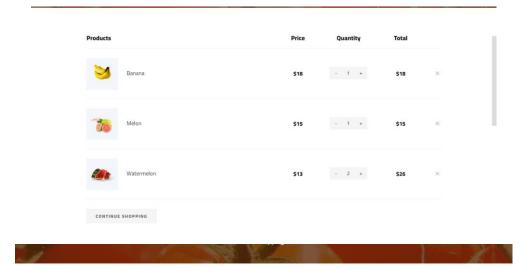
• Dinamički ispis informacija za kontakt



- Forma za kontakt sa proverom sa regularnim izrazima
- Za svako loše popunjeno polje se prikazuje greška



 Na uspešno popunjenu formu izlazi polje sa obaveštenjem da smo uspešno poslali poruku koje nestaje nakon nekoliko sekundi

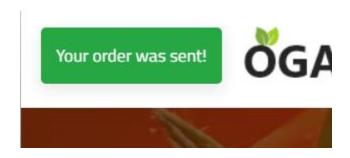


No articles in your cart!

- Prikaz svih artikla koje je korisnik stavio u korpu ukoliko nešto ima u korpi, u koliko je korpa prazna ispisuje poruku o tome
- Prikaz svakog artikla, cene pojedinačnog artikla, broj komada kao i ukupnu cenu za dat broj komada
- Klikom na plus ili minus za dati artikal u korpi možemo da povećavamo ili smanjujemo broj istog artikla u korpi i automatski da ažuriramo stanje korpe posle izvršene funkcije
- Klikom na (X) datog artikla izbacujemo taj artikal iz korpe



- Dinamički ispis svih cena i ukupne cene naše korpe
- Unosom u polje za popust kupon "popust" dobijamo dodatnih 20% popusta na našu cenu, koja nam se posle toga automatski obračunava u cenovniku



• Klikom na dugme za potvrdu porudžbine izlazi nam poruka o uspešnoj narudžbini i brišu nam se artikli koji su bili u korpi

2.0 Kodovi

2.1 HTML

Index.html

```
<!DOCTYPE html>
<html lang="zxx">
    <meta charset="UTF-8" />
    <meta name="description" content="Ogani Template" />
    <meta name="keywords" content="Ogani, unica, creative, html" />
    <meta name="viewport" content="width=device-width, initial-scale=1.0" />
    <meta http-equiv="X-UA-Compatible" content="ie=edge" />
    <title>Ogani | Online Grocery Shop</title>
    <!-- Google Font -->
    link
      href="https://fonts.googleapis.com/css2?family=Cairo:wght@200;300;400;600;9
00&display=swap"
      rel="stylesheet"
    <!-- Css Styles -->
    <link rel="stylesheet" href="css/bootstrap.min.css" type="text/css" />
    <link rel="stylesheet" href="css/font-awesome.min.css" type="text/css" />
    <link rel="stylesheet" href="css/elegant-icons.css" type="text/css" />
    <link rel="stylesheet" href="css/nice-select.css" type="text/css" />
    <link rel="stylesheet" href="css/jquery-ui.min.css" type="text/css" />
    <link rel="stylesheet" href="css/owl.carousel.min.css" type="text/css" />
    <link rel="stylesheet" href="css/slicknav.min.css" type="text/css" />
    <link rel="stylesheet" href="css/style.css" type="text/css" />
    <link rel="shortcut icon" href="img/logo-icon.ico" type="image/x-icon" />
  </head>
  <body>
```

```
<!-- Page Preloder -->
<div id="preloder">
  <div class="loader"></div>
</div>
<!-- Humberger Begin -->
<div class="humberger menu overlay"></div>
<div id="mobileNav" class="humberger__menu__wrapper"></div>
<!-- Humberger End -->
<!-- Header Section Begin -->
<header id="headerWrap" class="header"></header>
<!-- Header Section End -->
<!-- Hero Section Begin -->
<section class="hero">
  <div class="container">
    <div class="row">
      <!-- <div class="col-lg-3" id="categoriesWrap"></div> -->
      <div class="col">
        <div
          class="hero__item set-bg"
          id="heroCover"
          data-setbg="img/hero/banner.jpg"
        ></div>
      </div>
    </div>
  </div>
</section>
<!-- Hero Section End -->
<!-- Categories Section Begin -->
<section class="categories">
  <div class="container">
    <div class="row">
     <div class="col-lg-12">
        <div class="section-title">
          <h2>Featured Categories</h2>
        </div>
      </div>
      <div class="categories slider owl-carousel" id="carouselWrap"></div>
    </div>
 </div>
</section>
<!-- Categories Section End -->
```

```
<!-- Featured Section Begin -->
<!-- <section class="featured spad">
 <div class="container">
   <div class="row">
    <div class="col-lg-12">
      <div class="section-title">
       <h2>Featured Product</h2>
      </div>
      <div class="featured controls">
         All
         Oranges
         Fresh Meat
         Vegetables
         Fastfood
       </div>
    </div>
   </div>
   <div class="row featured filter">
    <div class="col-lg-3 col-md-4 col-sm-6 mix oranges fresh-meat">
      <div class="featured item">
         class="featured__item__pic set-bg"
         data-setbg="img/featured/feature-1.jpg"
          <1i>>
            <a href="#"><i class="fa fa-heart"></i></a>
          <
            <a href="#"><i class="fa fa-retweet"></i></a>
          <
            <a href="#"><i class="fa fa-shopping-cart"></i></a>
          </div>
       <div class="featured item text">
         <h6><a href="#">Crab Pool Security</a></h6>
         <h5>$30.00</h5>
       </div>
      </div>
    </div>
```

```
<div class="col-lg-3 col-md-4 col-sm-6 mix vegetables fastfood">
 <div class="featured item">
     class="featured item pic set-bg"
     data-setbg="img/featured/feature-2.jpg"
     <
         <a href="#"><i class="fa fa-heart"></i></a>
       <1i>>
         <a href="#"><i class="fa fa-retweet"></i></a>
       <1i>>
         <a href="#"><i class="fa fa-shopping-cart"></i></a>
       </div>
   <div class="featured item text">
     <h6><a href="#">Crab Pool Security</a></h6>
     <h5>$30.00</h5>
   </div>
 </div>
</div>
<div class="col-lg-3 col-md-4 col-sm-6 mix vegetables fresh-meat">
 <div class="featured item">
     class="featured__item__pic set-bg"
     data-setbg="img/featured/feature-3.jpg"
         <a href="#"><i class="fa fa-heart"></i></a>
       <1i>>
        <a href="#"><i class="fa fa-retweet"></i></a>
       <a href="#"><i class="fa fa-shopping-cart"></i></a>
       </div>
   <div class="featured item text">
     <h6><a href="#">Crab Pool Security</a></h6>
     <h5>$30.00</h5>
```

```
</div>
 </div>
</div>
<div class="col-lg-3 col-md-4 col-sm-6 mix fastfood oranges">
     class="featured item pic set-bg"
     data-setbg="img/featured/feature-4.jpg"
      <
         <a href="#"><i class="fa fa-heart"></i></a>
       <1i>>
       <
         <a href="#"><i class="fa fa-shopping-cart"></i></a>
       </div>
   <div class="featured item text">
     <h6><a href="#">Crab Pool Security</a></h6>
     <h5>$30.00</h5>
   </div>
 </div>
</div>
<div class="col-lg-3 col-md-4 col-sm-6 mix fresh-meat vegetables">
 <div class="featured item">
     class="featured item pic set-bg"
     data-setbg="img/featured/feature-5.jpg"
     <a href="#"><i class="fa fa-heart"></i></a>
      <a href="#"><i class="fa fa-retweet"></i></a>
       <a href="#"><i class="fa fa-shopping-cart"></i></a>
       </div>
```

```
<div class="featured item text">
     <h6><a href="#">Crab Pool Security</a></h6>
     <h5>$30.00</h5>
   </div>
 </div>
</div>
<div class="col-lg-3 col-md-4 col-sm-6 mix oranges fastfood">
     class="featured item pic set-bg"
     data-setbg="img/featured/feature-6.jpg"
       <
         <a href="#"><i class="fa fa-heart"></i></a>
       <1i>>
       <
         <a href="#"><i class="fa fa-shopping-cart"></i></a>
       </div>
   <div class="featured item text">
     <h6><a href="#">Crab Pool Security</a></h6>
     <h5>$30.00</h5>
   </div>
 </div>
</div>
<div class="col-lg-3 col-md-4 col-sm-6 mix fresh-meat vegetables">
 <div class="featured item">
     class="featured item pic set-bg"
     data-setbg="img/featured/feature-7.jpg"
       <a href="#"><i class="fa fa-retweet"></i></a>
       <1i>>
        <a href="#"><i class="fa fa-shopping-cart"></i></a>
```

```
</div>
         <div class="featured item text">
           <h6><a href="#">Crab Pool Security</a></h6>
           <h5>$30.00</h5>
         </div>
       </div>
     </div>
     <div class="col-lg-3 col-md-4 col-sm-6 mix fastfood vegetables">
       <div class="featured item">
           class="featured__item__pic set-bg"
           data-setbg="img/featured/feature-8.jpg"
             <
               <a href="#"><i class="fa fa-heart"></i></a>
             <
               <a href="#"><i class="fa fa-retweet"></i></a>
             <
               <a href="#"><i class="fa fa-shopping-cart"></i></a>
             </div>
           <h6><a href="#">Crab Pool Security</a></h6>
           <h5>$30.00</h5>
         </div>
       </div>
     </div>
   </div>
 </div>
</section> -->
<!-- Featured Section End -->
<!-- Banner Begin -->
<div class="banner" id="bannerWrap"></div>
<!-- Latest Product Section Begin -->
<!-- <section class="latest-product spad">
```

```
<div class="container">
 <div class="row">
    <div class="col-lg-4 col-md-6">
      <div class="latest-product text">
        <h4>Latest Products</h4>
       <div class="latest-product slider owl-carousel">
          <div class="latest-prdouct slider item">
              <div class="latest-product item pic">
                <img src="img/latest-product/lp-1.jpg" alt="" />
             </div>
              <div class="latest-product item text">
                <h6>Crab Pool Security</h6>
                <span>$30.00</span>
              </div>
            </a>
            <a href="#" class="latest-product item">
              <div class="latest-product__item__pic">
                <img src="img/latest-product/lp-2.jpg" alt="" />
              <div class="latest-product item text">
                <h6>Crab Pool Security</h6>
                <span>$30.00</span>
             </div>
            </a>
            <a href="#" class="latest-product item">
              <div class="latest-product item pic">
                <img src="img/latest-product/lp-3.jpg" alt="" />
              </div>
              <div class="latest-product item text">
                <h6>Crab Pool Security</h6>
                <span>$30.00</span>
             </div>
            </a>
          </div>
            <a href="#" class="latest-product item">
              <div class="latest-product__item__pic">
                <img src="img/latest-product/lp-1.jpg" alt="" />
             </div>
              <div class="latest-product item text">
                <h6>Crab Pool Security</h6>
               <span>$30.00</span>
              </div>
            </a>
```

```
<a href="#" class="latest-product item">
          <div class="latest-product item pic">
            <img src="img/latest-product/lp-2.jpg" alt="" />
          </div>
          <div class="latest-product item text">
            <h6>Crab Pool Security</h6>
            <span>$30.00</span>
          </div>
        </a>
        <a href="#" class="latest-product item">
          <div class="latest-product item pic">
            <img src="img/latest-product/lp-3.jpg" alt="" />
          </div>
            <h6>Crab Pool Security</h6>
            <span>$30.00</span>
         </div>
        </a>
      </div>
    </div>
</div>
<div class="col-lg-4 col-md-6">
  <div class="latest-product text">
    <h4>Top Rated Products</h4>
    <div class="latest-product slider owl-carousel">
      <div class="latest-prdouct slider item">
          <div class="latest-product item pic">
            <img src="img/latest-product/lp-1.jpg" alt="" />
          </div>
          <div class="latest-product item text">
            <h6>Crab Pool Security</h6>
            <span>$30.00</span>
          </div>
        </a>
        <a href="#" class="latest-product item">
          <div class="latest-product__item__pic">
            <img src="img/latest-product/lp-2.jpg" alt="" />
          </div>
          <div class="latest-product item text">
            <h6>Crab Pool Security</h6>
            <span>$30.00</span>
          </div>
        </a>
```

```
<a href="#" class="latest-product item">
          <div class="latest-product item pic">
            <img src="img/latest-product/lp-3.jpg" alt="" />
          </div>
          <div class="latest-product item text">
           <h6>Crab Pool Security</h6>
           <span>$30.00</span>
         </div>
       </a>
     </div>
     <div class="latest-prdouct slider item">
       <a href="#" class="latest-product item">
          <div class="latest-product item pic">
            <img src="img/latest-product/lp-1.jpg" alt="" />
         </div>
         <div class="latest-product item text">
           <h6>Crab Pool Security</h6>
           <span>$30.00</span>
         </div>
        </a>
        <a href="#" class="latest-product item">
          <div class="latest-product item pic">
            <img src="img/latest-product/lp-2.jpg" alt="" />
         </div>
          <div class="latest-product item text">
           <h6>Crab Pool Security</h6>
           <span>$30.00</span>
         </div>
       </a>
        <a href="#" class="latest-product item">
          <div class="latest-product item pic">
            <img src="img/latest-product/lp-3.jpg" alt="" />
         </div>
         <div class="latest-product item text">
           <h6>Crab Pool Security</h6>
           <span>$30.00</span>
         </div>
       </a>
     </div>
   </div>
 </div>
</div>
<div class="col-lg-4 col-md-6">
   <h4>Review Products</h4>
```

```
<div class="latest-product slider owl-carousel">
    <a href="#" class="latest-product item">
     <div class="latest-product item pic">
        <img src="img/latest-product/lp-1.jpg" alt="" />
     </div>
     <div class="latest-product item text">
       <h6>Crab Pool Security</h6>
       <span>$30.00</span>
     </div>
    </a>
    <a href="#" class="latest-product item">
     <div class="latest-product item pic">
        <img src="img/latest-product/lp-2.jpg" alt="" />
     </div>
     <div class="latest-product item text">
       <h6>Crab Pool Security</h6>
       <span>$30.00</span>
     </div>
    </a>
    <a href="#" class="latest-product item">
     <div class="latest-product item pic">
        <img src="img/latest-product/lp-3.jpg" alt="" />
     </div>
     <div class="latest-product item text">
       <h6>Crab Pool Security</h6>
       <span>$30.00</span>
     </div>
   </a>
 </div>
 <div class="latest-prdouct slider item">
   <a href="#" class="latest-product item">
     <div class="latest-product item pic">
        <img src="img/latest-product/lp-1.jpg" alt="" />
     </div>
     <div class="latest-product item text">
       <h6>Crab Pool Security</h6>
       <span>$30.00</span>
     </div>
    </a>
    <a href="#" class="latest-product item">
     <div class="latest-product item pic">
       <img src="img/latest-product/lp-2.jpg" alt="" />
     </div>
     <div class="latest-product item text">
```

```
<h6>Crab Pool Security</h6>
                  <span>$30.00</span>
                </div>
              </a>
                <div class="latest-product item pic">
                  <img src="img/latest-product/lp-3.jpg" alt="" />
                </div>
                <div class="latest-product item text">
                  <h6>Crab Pool Security</h6>
                  <span>$30.00</span>
               </div>
              </a>
            </div>
          </div>
       </div>
     </div>
   </div>
 </div>
</section> -->
<!-- Latest Product Section End -->
<!-- Blog Section Begin -->
<section class="from-blog spad">
 <div class="container">
   <div class="row">
     <div class="col-lg-12">
        <div class="section-title from-blog_title">
          <h2>From The Blog</h2>
        </div>
     </div>
   </div>
    <div class="row" id="blogWrap"></div>
 </div>
</section>
<!-- Blog Section End -->
<!-- Footer Section Begin -->
<footer class="footer spad" id="footerWrap"></footer>
<!-- Footer Section End -->
<div
 class="modal fade"
 id="blogModal"
```

```
tabindex="-1"
 role="dialog"
 aria-labelledby="exampleModalLabel"
 aria-hidden="true"
 <div class="modal-dialog" role="document">
   <div class="modal-content">
     <div class="modal-header">
       <h5 class="modal-title" id="exampleModalLabel">Blog</h5>
         type="button"
         class="close"
         data-dismiss="modal"
         aria-label="Close"
         <span aria-hidden="true">&times;</span>
       </button>
     </div>
     <div class="modal-body">
       <img id="modalImage" src="" alt="${el.image.alt}" />
       <h4 id="modalTitle" class="my-3"></h4>
       <div class="modal-footer">
       <button
         type="button"
         class="btn btn-secondary"
         data-dismiss="modal"
         Close
       </button>
     </div>
   </div>
 </div>
</div>
<!-- Js Plugins -->
<script src="js/jquery-3.3.1.min.js"></script>
<script src="js/bootstrap.min.js"></script>
<script src="js/jquery.nice-select.min.js"></script>
<script src="js/jquery-ui.min.js"></script>
<script src="js/jquery.slicknav.js"></script>
<script src="js/mixitup.min.js"></script>
<script src="js/owl.carousel.min.js"></script>
<!-- <script src="js/main.js"></script> -->
```

```
<script src="js/custom.js"></script>
  </body>
</html>
```

Shop.html

```
<!DOCTYPE html>
<html lang="zxx">
  <head>
    <meta charset="UTF-8" />
    <meta
      name="description"
      content="Welcome to Ogani, your one-stop shop for fresh, organic
groceries."
    <meta name="keywords" content="Ogani, organic, grocery, shop" />
    <meta name="author" content="Duško Božić" />
    <meta name="viewport" content="width=device-width, initial-scale=1.0" />
    <meta http-equiv="X-UA-Compatible" content="ie=edge" />
    <title>Ogani | Shop</title>
    <!-- Google Font -->
    link
      href="https://fonts.googleapis.com/css2?family=Cairo:wght@200;300;400;600;9
00&display=swap"
      rel="stylesheet"
    <!-- Css Styles -->
    <link rel="stylesheet" href="css/bootstrap.min.css" type="text/css" />
    <link rel="stylesheet" href="css/font-awesome.min.css" type="text/css" />
    <link rel="stylesheet" href="css/elegant-icons.css" type="text/css" />
    <link rel="stylesheet" href="css/nice-select.css" type="text/css" />
    <link rel="stylesheet" href="css/jquery-ui.min.css" type="text/css" />
    <link rel="stylesheet" href="css/owl.carousel.min.css" type="text/css" />
    <link rel="stylesheet" href="css/slicknav.min.css" type="text/css" />
    <link rel="stylesheet" href="css/style.css" type="text/css" />
    <link rel="shortcut icon" href="img/logo-icon.ico" type="image/x-icon" />
  </head>
  <body>
    <!-- Page Preloder -->
   <div id="preloder">
```

```
<div class="loader"></div>
</div>
<!-- Humberger Begin -->
<div class="humberger__menu__overlay"></div>
<div id="mobileNav" class="humberger menu wrapper"></div>
<!-- Humberger End -->
<!-- Header Section Begin -->
<header id="headerWrap" class="header"></header>
<!-- Header Section End -->
<!-- Breadcrumb Section Begin -->
<section class="breadcrumb-section set-bg" data-setbg="img/breadcrumb.jpg">
 <div class="container">
   <div class="row">
     <div class="col-lg-12 text-center">
       <div class="breadcrumb__text">
         <h2>0rgani Shop</h2>
         <div class="breadcrumb option">
           <a href="./index.html">Home</a>
           <span>Shop</span>
         </div>
       </div>
     </div>
   </div>
 </div>
</section>
<!-- Breadcrumb Section End -->
<!-- Product Section Begin -->
<section class="product spad">
 <div class="container">
   <div class="row">
     <div class="col-lg-3 col-md-5">
       <div class="sidebar">
         <form action="#" name="articlesForm">
           <div class="sidebar item">
             <h4>Price</h4>
             <div class="row" id="priceRange"></div>
           </div>
           <div class="sidebar item">
             <h4>Categories</h4>
             </div>
```

```
<div class="sidebar item" id="sizesWrap"></div>
            <button type="button" class="btn btn-info" id="articleReset">
              Reset
           </button>
          </form>
        </div>
      </div>
      <div class="col-lg-9 col-md-7">
        <div class="filter item">
          <div class="row">
           <div class="col-lg-4 col-md-5">
              <div class="filter sort">
                <span>Sort By</span>
                <select name="sortItems" id="sortItems">
                  <option value="0">Select</option>
                  <option value="priceAsc">Price Ascending</option>
                  <option value="priceDesc">Price Descending</option>
                  <option value="nameAsc">Name Ascending</option>
                  <option value="nameDesc">Name Descending</option>
                  <option value="sizeAsc">Size Ascending</option>
                </select>
              </div>
            </div>
           <div class="col-lg-4 col-md-4">
              <div class="filter__found">
                <h6><span id="noProducts"></span> Products found</h6>
              </div>
           </div>
           <div class="col-lg-4 col-md-3">
             <div class="filter option">
                <span class="icon grid-2x2" id="itemsDisplayGrid"></span>
                <span class="icon_ul" id="itemsDisplaySingle"></span>
              </div>
           </div>
          </div>
        </div>
        <div class="row" id="itemsWrap"></div>
      </div>
   </div>
 </div>
</section>
<!-- Product Section End -->
<!-- Footer Section Begin -->
<footer class="footer spad">
```

```
<div class="container">
 <div class="row">
   <div class="col-lg-3 col-md-6 col-sm-6">
     <div class="footer about">
       <div class="footer__about__logo">
        <a href="./index.html"><img src="img/logo.png" alt="" /></a>
       </div>
        Address: 60-49 Road 11378 New York
        Phone: +65 11.188.888
        Email: hello@colorlib.com
       </div>
   </div>
   <div class="col-lg-4 col-md-6 col-sm-6 offset-lg-1">
     <div class="footer widget">
       <h6>Useful Links</h6>
        <a href="#">About Us</a>
        <a href="#">About Our Shop</a>
        <a href="#">Secure Shopping</a>
        <a href="#">Delivery infomation</a>
        <a href="#">Privacy Policy</a>
        <a href="#">Our Sitemap</a>
       <a href="#">Who We Are</a>
        <a href="#">Our Services</a>
        <a href="#">Projects</a>
        <a href="#">Contact</a>
        <a href="#">Innovation</a>
        <a href="#">Testimonials</a>
       </div>
   </div>
   <div class="col-lg-4 col-md-12">
     <div class="footer widget">
       <h6>Join Our Newsletter Now</h6>
        Get E-mail updates about our latest shop and special offers.
       <form action="#">
        <input type="text" placeholder="Enter your mail" />
        <button type="submit" class="site-btn">Subscribe</button>
       </form>
```

```
<div class="footer widget social">
               <a href="#"><i class="fa fa-facebook"></i></a>
                <a href="#"><i class="fa fa-instagram"></i></a>
                <a href="#"><i class="fa fa-twitter"></i></a>
                <a href="#"><i class="fa fa-pinterest"></i></a>
              </div>
            </div>
          </div>
       </div>
       <div class="row">
          <div class="col-lg-12">
            <div class="footer copyright">
              <div class="footer__copyright__text">
                  <!-- Link back to Colorlib can't be removed. Template is
licensed under CC BY 3.0. -->
                  Copyright ©
                  <script>
                    document.write(new Date().getFullYear());
                  All rights reserved | This template is made with
                  <i class="fa fa-heart" aria-hidden="true"></i> by
                  <a href="https://colorlib.com" target=" blank">Colorlib</a>
                  <!-- Link back to Colorlib can't be removed. Template is
licensed under CC BY 3.0. -->
               </div>
              <div class="footer__copyright_ payment">
                <img src="img/payment-item.png" alt="" />
              </div>
            </div>
          </div>
       </div>
      </div>
    </footer>
    <!-- Footer Section End -->
      class="toast align-items-center position-fixed top-0 m-3 text-white bg-
primary border-0"
     role="alert"
      id="myToast"
      aria-live="assertive"
      aria-atomic="true"
      <div class="d-flex">
```

Blog.html

```
<!DOCTYPE html>
<html lang="zxx">
 <head>
   <meta charset="UTF-8" />
   <meta
      name="description"
      content="Welcome to Ogani, your one-stop shop for fresh, organic
groceries."
    <meta name="keywords" content="Ogani, organic, grocery, shop" />
    <meta name="author" content="Duško Božić" />
    <meta name="viewport" content="width=device-width, initial-scale=1.0" />
   <meta http-equiv="X-UA-Compatible" content="ie=edge" />
    <title>Ogani | Blog</title>
    <!-- Google Font -->
    link
      href="https://fonts.googleapis.com/css2?family=Cairo:wght@200;300;400;600;9
00&display=swap"
     rel="stylesheet"
   <!-- Css Styles -->
    <link rel="stylesheet" href="css/bootstrap.min.css" type="text/css" />
    <link rel="stylesheet" href="css/font-awesome.min.css" type="text/css" />
    <link rel="stylesheet" href="css/elegant-icons.css" type="text/css" />
```

```
<link rel="stylesheet" href="css/nice-select.css" type="text/css" />
  <link rel="stylesheet" href="css/jquery-ui.min.css" type="text/css" />
 <link rel="stylesheet" href="css/owl.carousel.min.css" type="text/css" />
 <link rel="stylesheet" href="css/slicknav.min.css" type="text/css" />
 <link rel="stylesheet" href="css/style.css" type="text/css" />
 <link rel="shortcut icon" href="img/logo-icon.ico" type="image/x-icon" />
</head>
<body>
 <!-- Page Preloder -->
 <div id="preloder">
   <div class="loader"></div>
 </div>
 <!-- Humberger Begin -->
 <div class="humberger menu overlay"></div>
 <div id="mobileNav" class="humberger__menu__wrapper"></div>
 <!-- Humberger End -->
 <!-- Header Section Begin -->
 <header id="headerWrap" class="header"></header>
 <!-- Header Section End -->
 <!-- Breadcrumb Section Begin -->
 <section class="breadcrumb-section set-bg" data-setbg="img/breadcrumb.jpg">
   <div class="container">
     <div class="row">
        <div class="col-lg-12 text-center">
          <div class="breadcrumb text">
           <h2>Blog</h2>
           <div class="breadcrumb option">
              <a href="./index.html">Home</a>
             <span>Blog</span>
           </div>
          </div>
       </div>
     </div>
   </div>
 </section>
 <!-- Breadcrumb Section End -->
 <!-- Blog Section Begin -->
 <section class="blog spad">
   <div class="container">
     <div class="row">
```

```
<div class="col-lg-4 col-md-5">
       <div class="blog sidebar">
         <form action="#" name="blogForm">
           <div class="blog_sidebar_search">
             <input</pre>
               type="text"
               id="searchBlog"
               name="searchBlog"
               placeholder="Search..."
             <button type="submit">
               <span class="icon_search"></span>
             </button>
           </div>
           <div class="blog_sidebar_item">
             <h4>Categories</h4>
             </div>
           <div class="blog sidebar item">
             <h4>Recent News</h4>
             <div class="blog_sidebar_recent" id="blogSidebar"></div>
           </div>
           <button type="button" class="btn btn-info" id="blogReset">
             Reset
           </button>
         </form>
       </div>
     </div>
     <div class="col-lg-8 col-md-7">
       <div class="row" id="blogWrap"></div>
     </div>
   </div>
 </div>
</section>
<!-- Footer Section Begin -->
<footer class="footer spad" id="footerWrap"></footer>
<!-- Footer Section End -->
<!-- Modal -->
<div
 class="modal fade"
 id="blogModal"
 tabindex="-1"
```

```
role="dialog"
 aria-labelledby="exampleModalLabel"
 aria-hidden="true"
 <div class="modal-dialog" role="document">
   <div class="modal-content">
     <div class="modal-header">
       <h5 class="modal-title" id="exampleModalLabel">Blog</h5>
       <button
         type="button"
         class="close"
         data-dismiss="modal"
         aria-label="Close"
         <span aria-hidden="true">&times;</span>
       </button>
     </div>
      <div class="modal-body">
       <img id="modalImage" src="" alt="${el.image.alt}" />
       <h4 id="modalTitle" class="my-3"></h4>
       </div>
     <div class="modal-footer">
       <button
         type="button"
         class="btn btn-secondary"
         data-dismiss="modal"
         Close
       </button>
     </div>
   </div>
 </div>
</div>
<!-- Js Plugins -->
<script src="js/jquery-3.3.1.min.js"></script>
<script src="js/bootstrap.min.js"></script>
<script src="js/jquery.nice-select.min.js"></script>
<script src="js/jquery-ui.min.js"></script>
<script src="js/jquery.slicknav.js"></script>
<script src="js/mixitup.min.js"></script>
<script src="js/owl.carousel.min.js"></script>
<!-- <script src="js/main.js"></script> -->
<script src="is/custom.is"></script>
```

```
</body>
</html>
```

Contact.html

```
<!DOCTYPE html>
<html lang="zxx">
  <head>
    <meta charset="UTF-8" />
    <meta
      name="description"
      content="Welcome to Ogani, your one-stop shop for fresh, organic
groceries."
    <meta name="keywords" content="Ogani, organic, grocery, shop" />
    <meta name="author" content="Duško Božić" />
    <meta name="viewport" content="width=device-width, initial-scale=1.0" />
    <meta http-equiv="X-UA-Compatible" content="ie=edge" />
    <title>Ogani | Contact</title>
    <!-- Google Font -->
    link
      href="https://fonts.googleapis.com/css2?family=Cairo:wght@200;300;400;600;9
00&display=swap"
      rel="stylesheet"
    <!-- Css Styles -->
    <link rel="stylesheet" href="css/bootstrap.min.css" type="text/css" />
    <link rel="stylesheet" href="css/font-awesome.min.css" type="text/css" />
    <link rel="stylesheet" href="css/elegant-icons.css" type="text/css" />
    <link rel="stylesheet" href="css/nice-select.css" type="text/css" />
    <link rel="stylesheet" href="css/jquery-ui.min.css" type="text/css" />
    <link rel="stylesheet" href="css/owl.carousel.min.css" type="text/css" />
    <link rel="stylesheet" href="css/slicknav.min.css" type="text/css" />
    <link rel="stylesheet" href="css/style.css" type="text/css" />
    <link rel="shortcut icon" href="img/logo-icon.ico" type="image/x-icon" />
  </head>
  <body>
   <!-- Page Preloder -->
```

```
<div id="preloder">
      <div class="loader"></div>
    </div>
    <!-- Humberger Begin -->
    <div class="humberger menu overlay"></div>
    <div id="mobileNav" class="humberger menu wrapper"></div>
    <!-- Humberger End -->
    <!-- Header Section Begin -->
    <header id="headerWrap" class="header"></header>
    <!-- Header Section End -->
    <!-- Breadcrumb Section Begin -->
    <section class="breadcrumb-section set-bg" data-setbg="img/breadcrumb.jpg">
      <div class="container">
        <div class="row">
          <div class="col-lg-12 text-center">
            <div class="breadcrumb text">
              <h2>Contact Us</h2>
              <div class="breadcrumb option">
                <a href="./index.html">Home</a>
                <span>Contact Us</span>
              </div>
            </div>
          </div>
        </div>
      </div>
    </section>
    <!-- Breadcrumb Section End -->
    <!-- Contact Section Begin -->
    <section class="contact spad">
      <div class="container">
        <div class="row" id="contactInfoWrap"></div>
      </div>
    </section>
    <!-- Contact Section End -->
    <!-- Map Begin -->
    <div class="map">
      <iframe
        src="https://www.google.com/maps/embed?pb=!1m18!1m12!1m3!1d49116.39176087
041!2d-
86.41867791216099!3d39.69977417971648!2m3!1f0!2f0!3f0!3m2!1i1024!2i768!4f13.1!3m3
```

```
!1m2!1s0x886ca48c841038a1%3A0x70cfba96bf847f0!2sPlainfield%2C%20IN%2C%20USA!5e0!3
m2!1sen!2sbd!4v1586106673811!5m2!1sen!2sbd"
       height="500"
       style="border: 0"
       allowfullscreen=""
       aria-hidden="false"
       tabindex="0"
      ></iframe>
      <div class="map-inside">
       <i class="icon_pin"></i></i>
       <div class="inside-widget">
         <h4>New York</h4>
           Phone: +12-345-6789
            Add: 16 Creek Ave. Farmingdale, NY
         </div>
     </div>
    </div>
    <!-- Contact Form Begin -->
    <div class="contact-form spad">
      <div class="container">
       <div class="row">
         <div class="col-lg-12">
            <div class="contact__form_ title">
              <h2>Leave Message</h2>
            </div>
         </div>
       </div>
       <form action="#" name="contactForm">
          <div class="row">
            <div class="col-lg-6 col-md-6 mb-3">
              <input</pre>
               type="text"
               class="form-input"
               name="fullName"
               id="fullName"
               placeholder="Your name"
              <span id="fullNameError" class="text-danger"></span>
            </div>
            <div class="col-lg-6 col-md-6 mb-3">
```

```
<input</pre>
    type="text"
    name="phoneNumber"
    id="phoneNumber"
    class="form-input"
    placeholder="Your Number (+381)"
  <span id="phoneNumberError" class="text-danger"></span>
</div>
<div class="col-lg-6 col-md-6 mb-3">
  <input</pre>
    type="text"
    class="form-input"
    name="emailAddress"
    id="emailAddress"
    placeholder="Your Email"
  <span id="emailAddressError" class="text-danger"></span>
</div>
<div class="col-lg-6 col-md-6 mb-3">
  <select name="question" id="question">
    <option value="0">Choose question type</option>
    <option value="1">Wrong delivery</option>
    <option value="2">Find Job</option>
    <option value="3">About articles</option>
  </select>
  <span id="questionError" class="text-danger"></span>
</div>
<div class="col-lg-6 col-md-6 mb-3">
  <label for="contactType">Where to contact you</label> <br />
  <input</pre>
    type="radio"
    name="contactType"
    value="phone"
    id="contactTypePhone"
  Phone
  <input</pre>
    type="radio"
    name="contactType"
    value="email"
    class="ml-3"
    id="contactTypeEmail"
  Email
```

```
<span id="contactTypeError" class="text-danger"></span>
        </div>
        <div class="col-lg-12 mb-3">
          <textarea
            placeholder="Your message"
            name="message"
            id="message"
          ></textarea>
          <span id="messageError" class="text-danger"></span>
        </div>
        <div class="col-lg-6 col-md-6 mb-3 mb-3">
          <input type="checkbox" name="terms" id="terms" /> Terms and
          conditions!
          <span id="termsError" class="text-danger"></span>
        <div class="col-lg-12" id="successMessage">
          <!-- <div class="alert alert-success text-center" role="alert">
           Message send successfully!
        </div>
        <div class="col-lg-12 text-center">
          <button type="button" id="sendEmail" class="site-btn">
            SEND MESSAGE
          </button>
        </div>
     </div>
   </form>
 </div>
</div>
<!-- Contact Form End -->
<!-- Footer Section Begin -->
<footer class="footer spad" id="footerWrap"></footer>
<!-- Footer Section End -->
<!-- Js Plugins -->
<script src="js/jquery-3.3.1.min.js"></script>
<script src="js/bootstrap.min.js"></script>
<script src="js/jquery.nice-select.min.js"></script>
<script src="js/jquery-ui.min.js"></script>
<script src="js/jquery.slicknav.js"></script>
<script src="js/mixitup.min.js"></script>
<script src="js/owl.carousel.min.js"></script>
```

Cart.html

```
<!DOCTYPE html>
<html lang="zxx">
  <head>
   <meta charset="UTF-8" />
   <meta
      name="description"
      content="Welcome to Ogani, your one-stop shop for fresh, organic
groceries."
    <meta name="keywords" content="Ogani, organic, grocery, shop" />
    <meta name="author" content="Duško Božić" />
    <meta name="viewport" content="width=device-width, initial-scale=1.0" />
    <meta http-equiv="X-UA-Compatible" content="ie=edge" />
    <title>Ogani | Shopping Cart</title>
    <!-- Google Font -->
    link
      href="https://fonts.googleapis.com/css2?family=Cairo:wght@200;300;400;600;9
00&display=swap"
     rel="stylesheet"
    <!-- Css Styles -->
    <link rel="stylesheet" href="css/bootstrap.min.css" type="text/css" />
    <link rel="stylesheet" href="css/font-awesome.min.css" type="text/css" />
    <link rel="stylesheet" href="css/elegant-icons.css" type="text/css" />
    <link rel="stylesheet" href="css/nice-select.css" type="text/css" />
    <link rel="stylesheet" href="css/jquery-ui.min.css" type="text/css" />
    <link rel="stylesheet" href="css/owl.carousel.min.css" type="text/css" />
    <link rel="stylesheet" href="css/slicknav.min.css" type="text/css" />
    <link rel="stylesheet" href="css/style.css" type="text/css" />
    <link rel="shortcut icon" href="img/logo-icon.ico" type="image/x-icon" />
  </head>
  <body>
    <!-- Page Preloder -->
   <div id="preloder">
     <div class="loader"></div>
```

```
</div>
<!-- Humberger Begin -->
<div class="humberger menu overlay"></div>
<div id="mobileNav" class="humberger__menu__wrapper"></div>
<!-- Humberger End -->
<!-- Header Section Begin -->
<header id="headerWrap" class="header"></header>
<!-- Header Section End -->
<!-- Breadcrumb Section Begin -->
<section class="breadcrumb-section set-bg" data-setbg="img/breadcrumb.jpg">
 <div class="container">
   <div class="row">
     <div class="col-lg-12 text-center">
       <div class="breadcrumb text">
         <h2>Shopping Cart</h2>
         <div class="breadcrumb option">
           <a href="./index.html">Home</a>
          <span>Shopping Cart</span>
         </div>
       </div>
     </div>
   </div>
 </div>
</section>
<!-- Breadcrumb Section End -->
<!-- Shoping Cart Section Begin -->
<section class="shoping-cart spad" id="cartWrap">
 <!-- <div class="container">
   <div class="row">
     <div class="col-lg-12">
       <div class="shoping__cart__table">
         Price
              Quantity
              Total
              </thead>
```

```
</div>
     </div>
   </div>
   <div class="row">
     <div class="col-lg-12">
       <div class="shoping__cart__btns">
         <a href="shop.html" class="primary-btn cart-btn"</pre>
           >CONTINUE SHOPPING</a
       </div>
     </div>
     <div class="col-lg-6">
       <div class="shoping continue">
         <div class="shoping discount">
           <h5>Discount Codes</h5>
           <form action="#">
             <input type="text" placeholder="Enter your coupon code" />
             <button type="submit" class="site-btn">APPLY COUPON</button>
           </form>
         </div>
       </div>
     </div>
     <div class="col-lg-6">
       <div class="shoping checkout">
         <h5>Cart Total</h5>
           Subtotal <span>$454.98</span>
           Total <span>$454.98</span>
         <a href="#" class="primary-btn">PROCEED TO CHECKOUT</a>
       </div>
     </div>
   </div>
 </div> -->
</section>
<!-- Shoping Cart Section End -->
<!-- Footer Section Begin -->
<footer class="footer spad" id="footerWrap"></footer>
<!-- Footer Section End -->
```

```
class="toast align-items-center position-fixed top-0 m-3 text-white bg-
success border-0"
     role="alert"
     id="myToast"
      aria-live="assertive"
      aria-atomic="true"
      <div class="d-flex">
        <div class="toast-body">Your order was sent!</div>
      </div>
    </div>
    <!-- Js Plugins -->
    <script src="js/jquery-3.3.1.min.js"></script>
    <script src="js/bootstrap.min.js"></script>
    <script src="js/jquery.nice-select.min.js"></script>
    <script src="js/jquery-ui.min.js"></script>
    <script src="js/jquery.slicknav.js"></script>
   <script src="js/mixitup.min.js"></script>
    <script src="js/owl.carousel.min.js"></script>
    <script src="js/custom.js"></script>
 </body>
</html>
```

Author.html

```
href="https://fonts.googleapis.com/css2?family=Cairo:wght@200;300;400;600;9
00&display=swap"
      rel="stylesheet"
    <!-- Css Styles -->
    <link rel="stylesheet" href="css/bootstrap.min.css" type="text/css" />
    <link rel="stylesheet" href="css/font-awesome.min.css" type="text/css" />
    <link rel="stylesheet" href="css/elegant-icons.css" type="text/css" />
    <link rel="stylesheet" href="css/nice-select.css" type="text/css" />
    <link rel="stylesheet" href="css/jquery-ui.min.css" type="text/css" />
    <link rel="stylesheet" href="css/owl.carousel.min.css" type="text/css" />
    <link rel="stylesheet" href="css/slicknav.min.css" type="text/css" />
    <link rel="stylesheet" href="css/style.css" type="text/css" />
    <link rel="shortcut icon" href="img/logo-icon.ico" type="image/x-icon" />
  </head>
  <body>
    <!-- Page Preloder -->
    <div id="preloder">
      <div class="loader"></div>
    </div>
   <!-- Humberger Begin -->
    <div class="humberger__menu__overlay"></div>
    <div id="mobileNav" class="humberger menu wrapper"></div>
    <!-- Humberger End -->
    <!-- Header Section Begin -->
    <header id="headerWrap" class="header"></header>
    <!-- Header Section End -->
    <!-- Breadcrumb Section Begin -->
    <section class="breadcrumb-section set-bg" data-setbg="img/breadcrumb.jpg">
      <div class="container">
        <div class="row">
          <div class="col-lg-12 text-center">
            <div class="breadcrumb text">
              <h2>Author</h2>
              <div class="breadcrumb option">
                <a href="./index.html">Home</a>
                <span>Author</span>
             </div>
            </div>
         </div>
```

```
</div>
     </div>
   </section>
   <!-- Breadcrumb Section End -->
   <div class="container">
     <div class="row my-5">
       <div class="col-sm-12 d-flex justify-content-center flex-column">
         <img
           src="img/author.jpeg"
           alt="Author"
           class="img-fluid w-25 mx-auto rounded-circle"
         <h2 class="text-center fw-bold mt-3">Dusan Bozic 290/18</h2>
         Moje ime je Dušan Božić, student sam druge na smeru internet
           tehnologije. Ovo je moj sajt za predmet Web programiranje 2.
           Trenutni plan mi je da završim studije i da se zaposlim
         </div>
     </div>
   </div>
   <!-- Footer Section Begin -->
   <footer class="footer spad" id="footerWrap"></footer>
   <!-- Footer Section End -->
   <!-- Js Plugins -->
   <script src="js/jquery-3.3.1.min.js"></script>
   <script src="js/bootstrap.min.js"></script>
   <script src="js/jquery.nice-select.min.js"></script>
   <script src="js/jquery-ui.min.js"></script>
   <script src="js/jquery.slicknav.js"></script>
   <script src="js/mixitup.min.js"></script>
   <script src="js/owl.carousel.min.js"></script>
   <script src="js/custom.js"></script>
 </body>
</html>
```

2.2 JavaScript

Custom.js

```
// AJAX & LOCALSTORAGE FUNCTIONS
function ajaxCallback(file, success) {
```

```
$.ajax({
   type: "get",
   url: "data/" + file,
   success: success,
  });
function createLS(name) {
  ajaxCallback(name + ".json", function (data) {
    localStorage.setItem(name, JSON.stringify(data));
  });
function getLS(name) {
  return JSON.parse(localStorage.getItem(name));
function setLS(name, data) {
  localStorage.setItem(name, JSON.stringify(data));
function removeLS(name) {
  localStorage.removeItem(name);
// RENDER FUNCTIONS
function renderNav() {
  createLS("navigation");
 var navItems = getLS("navigation");
  var url = window.location.pathname;
 mobileNav();
 mainNav();
  function mainNav() {
   var html = `<div class="container">
               <div class="row">
                   <div class="col-lg-3">
                   <div class="header logo">
                       <a href="index.html"><img src="img/logo.png" alt="Logo"</pre>
/></a>
                   </div>
                   </div>
                   <div class="col-lg-6">
                   <nav class="header menu">
                       >:
   navItems.forEach((el) => {
     html += `<a href="./${</pre>
```

```
el.href
    }">${el.title}</a>`;
   });
   html += `
                </nav>
                </div>
                <div class="col-lg-3">
                 <div class="header__cart">
                    <l
                    <
                       <a href="cart.html"</pre>
                       class="cartSpan"> </div></a</pre>
                    <div class="header__cart__price"><div class="priceSpan">
</div></div>
                </div>
                 </div>
             </div>
             <div class="humberger__open">
                <i class="fa fa-bars"></i></i>
             </div>
             </div>`;
   $("#headerWrap").html(html);
 function mobileNav() {
   createLS("icons");
   createLS("navigation");
   var icons = getLS("icons");
   var navItems = getLS("navigation");
   var html = `<div class="humberger__menu__logo">
   <a href="index.html"><img src="img/logo.png" alt="logo" /></a>
 </div>
 <div class="humberger__menu__cart">
   <l
    <
      </div></a>
```

```
<div class="header cart price"> <div class="priceSpan"> </div></span></div>
  </div>
  <nav class="humberger menu nav mobile-menu">
  `;
   navItems.forEach((el) => {
     html +=
     <a class="text-dark" href="./${el.href}">${el.title}</a>`;
   });
   html += `
  </nav>
  </div>
  <div class="header__top__right__social">
   icons.forEach((el) => {
     html += `
     <a href="${el.href}"><i class="${el.class}"></i></a>`;
   });
   html += `
  </div>
  <div class="humberger__menu__contact">
   <l
     <i class="fa fa-envelope"></i> ogani@staff.com
     Free Shipping for all Order of $99
   </div>`;
   $("#mobileNav").html(html);
function renderHero() {
  renderCategories();
  renderCover();
 function renderCategories() {
   createLS("categories");
   var categories = getLS("categories");
   var html = `<div class="hero categories">
                  <div class="hero categories all">
                  <i class="fa fa-bars"></i></i>
                  <span>All categories</span>
                  </div>
```

```
>;
   categories.forEach((el) => {
     html += `<a href="#">${el.name}</a>`;
   });
   html += `
               </div>`;
   $("#categoriesWrap").html(html);
  function renderCover() {
   ajaxCallback("cover.json", function (data) {
     html = 
       <div class="hero__text">
         <span>${data.eyebrow}</span>
         <h2>${data.title}</h2>
         ${data.desc}
         <a href="${data.btn.href}" class="primary-btn">${data.btn.text}</a>
       </div>
     $("#heroCover").html(html);
   });
function renderCarousel() {
 var html = "";
 var owl = $(".categories slider").owlCarousel({
   loop: true,
   smartSpeed: 100,
   autoplay: true,
   autoplaySpeed: 100,
   mouseDrag: false,
   margin: 10,
   animateIn: "slideInUp",
   animateOut: "fadeOut",
   nav: false,
   responsive: {
     0: {
       items: 1,
     },
     600: {
       items: 2,
```

```
1000: {
        items: 4,
      },
    },
  });
  ajaxCallback("carousel.json", function (data) {
    let html = ``;
    data.forEach((el) => {
      html += `<div class="col-lg-3">
                    <img class="img-fluid" src="img/categories/cat-1.jpg"/>
                        <h5><a href="#">Fresh Fruit</a></h5>
                    </div>`;
    });
    $.each(data, function (k, v) {
      owl.trigger("add.owl.carousel", [
        jQuery(
          `<div class="col-lg-3">
                    <img class="img-fluid" src="img/${v.img.src}"/>
                        <h5 class="text-center primary-font text-bold"><a</pre>
class="text-dark " href="#">${returnCategory(
                          v.id
                        )}</a></h5>
                    </div>`
        ),
      ]);
    });
    owl.trigger("refresh.owl.carousel");
    function returnCategory(id) {
      createLS("categories");
      var categs = getLS("categories");
      var t;
      categs.forEach((e1) => {
       if (el.id == id) {
          t = el.name;
      });
      return t;
```

```
});
function renderBanner() {
  ajaxCallback("banners.json", function (data) {
    let html = `<div class="container">
                <div class="row">`;
    data.forEach((el) => {
      html += `
                  <div class="col-lg-6 col-md-6 col-sm-6">
                    <div class="banner pic">
                     <a href="${el.link}">
                        <img src="img/banner/${el.image.src}"</pre>
alt="${el.image.alt}" />
                      </a>
                    </div>
                  </div>`;
    });
    html += `
    </div>
  </div>`;
    $("#bannerWrap").html(html);
  });
function renderBlog(perRow = 3, limit = null, type = 0) {
  createLS("blogs");
  var blogs = getLS("blogs");
  html = ``;
  var i = 0;
  if (perRow == 2) {
    var bcat = [];
    $(".checkCategories:checked").each(function () {
      bcat.push(parseInt($(this).val()));
    });
  if (perRow == 1) {
    bloh = blogs.sort((a, b) => new Date(b.date) - new Date(a.date));
  blogs.forEach((el) => {
    if (limit != null) {
     if (i >= limit) {
```

```
return;
      i++;
    let date = new Date(el.date);
    const months = [
      "January",
      "February",
      "March",
      "April",
      "May",
      "June",
      "July",
      "August",
      "September",
      "October",
      "November",
      "December",
    let dateDisplay = `${
      months[date.getMonth()]
    } ${date.getDate()},${date.getFullYear()}`;
    if (perRow == 3) {
      html += `<div class="col-lg-4 col-md-4 col-sm-6">
                <a href="#" class="blog_item" data-id="${el.id}" data-</pre>
toggle="modal" data-target="#blogModal">
                  <div class="blog_item_pic">
                    <img src="img/${el.image.href}" alt="${el.image.alt}" />
                  </div>
                  <div class="blog_item_text">
                    <l
                      <i class="fa fa-calendar-o"></i> ${dateDisplay}</or>
                    <h5 class="text-bold">${el.title}</h5>
                  </div>
                </a>
              </div>`;
    } else if (perRow == 2) {
      let searchVal = $("#searchBlog").val();
      if (searchVal.length > 0) {
        let provera = el.title.toLowerCase().indexOf(searchVal.toLowerCase());
```

```
if (provera == -1) {
         return;
      if (bcat.length > 0) {
       var provera = bcat.includes(el.blog category);
       if (!provera) {
         return;
      html += `<div class="col-lg-6 col-md-6 col-sm-6">
                   <div class="blog_item" class="blog_item" data-id="${</pre>
                     el.id
                   }" data-toggle="modal" data-target="#blogModal">
                     <div class="blog item pic">
                       <img src="img/${el.image.href}" alt="${el.image.alt}" />
                     <div class="blog item text">
                       <l
                         <i class="fa fa-calendar-o"></i>
${dateDisplay}
                         ${returnBlogCategory(el.blog_category)}
                       <h5><a href="#">${el.title}</a></h5>
                     </div>
                   </div>
                 </div>`;
    } else if (perRow == 1) {
      html += `<a href="#" class="blog sidebar recent item">
       <div class="blog sidebar recent item pic">
          <img width="60px" src="img/${el.image.href}" alt="${el.image.alt}" />
        </div>
        <div class="blog_sidebar_recent_item_text">
         <h6>${el.title}
         </h6>
         <span>${dateDisplay}</span>
       </div>
      </a>`;
      $("#blogSidebar").html(html);
```

```
});
  if (perRow == 1) {
    return;
  $("#blogWrap").html(html);
  function returnBlogCategory(id) {
    createLS("blog_categories");
    var categories = getLS("blog_categories");
    var name;
    categories.forEach((el) => {
      if (el.id == id) {
        name = el.name;
    });
    return name;
 $(".blog__item").click(function () {
   var id = $(this).data("id");
    createLS("blogs");
    var blogs = getLS("blogs");
    var item;
    blogs.forEach((el) => {
      if (el.id == id) {
        item = el;
    });
    $("#modalImage").attr("src", "img/" + item.image.href);
    $("#modalTitle").html(item.title);
    $("#modalDescription").html(item.description);
  });
function renderBrandCategories() {
 let html = ``;
  createLS("blog_categories");
  var categories = getLS("blog_categories");
  categories.forEach((el) => {
   html += `<input type="checkbox" value="${</pre>
    }" class="checkCategories" name="b-category${el.id}"id="b-category${
      el.id
    }"> ${el.name} (${countCategoryBlog(el.id)})</input>`;
```

```
});
 function countCategoryBlog(id) {
   createLS("blogs");
   var blogs = getLS("blogs");
   return blogs.filter((x) => x.blog category == id).length;
 $("#blogCategoriesWrap").html(html);
function renderItems(display = 0) {
 createLS("products");
 createLS("categories");
 var categories = getLS("categories");
 var products = getLS("products");
 let html = ``;
 var disp = localStorage.getItem("display");
 if (disp != null) {
   display = disp;
 applyFilters();
 var noProducts = products.length;
 $("#noProducts").html(noProducts);
 if (noProducts == 0) {
   html += `<h1 class="text-center">No Items!</h1>`;
   $("#itemsWrap").html(html);
   return;
 if (display == 0) {
   products.forEach((el) => {
     html += `<div class="col-lg-4 col-md-6 col-sm-6">
   <div class="product__item">
     <div
       class="product item pic set-bg"
       data-setbg="img/${el.image.src}"
     ${
       el.price.discount != null
```

```
<div class="product discount percent">` +
         el.price.discount +
         `%</div>`
     <1i>>
         <a href="#" class="itemAdd" data-id="${</pre>
        }"><i class="fa fa-shopping-cart"></i></a>
       </div>
   <div class="product discount item text">
     <span>${returnCategoryName(el.category_id)}</span>
     <h5><a href="#">${el.title}</a></h5>
     <div class="product item price">
       $${el.price.current} ${
     el.price.old != null ? "<span>$" + el.price.old + "</span>" : ""
     </div>
   </div>
 </div>
</div>`;
 });
} else if (display == 1) {
 products.forEach((el) => {
   html += `<div class="col-lg-12 col-md-6 col-sm-6">
   <div class="product item row">
     <div class="col-sm-4">
       <div
       class="product item pic set-bg"
       data-setbg="img/${el.image.src}"
       ${
         el.price.discount != null
       <div class="product discount percent">` +
            el.price.discount +
            `%</div>`
```

```
<1i>>
              <a href="#" class="itemAdd" data-id="${</pre>
              }"><i class="fa fa-shopping-cart"></i></a>
          </div>
      </div>
      <div class="col-sm-8 d-flex align-items-center">
        <div class="text-start">
          <span class="muted-price">${returnCategoryName(
            el.category id
          )}</span>
          <h5>${el.title}</h5>
          <div class="product__item__price">
          $${el.price.current} ${
      el.price.old != null ? "<span>$" + el.price.old + "</span>" : ""
          </div>
        </div>
      </div>
    </div>
  </div>`;
  });
$("#itemsWrap").html(html);
$(".itemAdd").click(function (e) {
  e.preventDefault();
  let id = $(this).data("id");
  addToCart(id);
});
function applyFilters() {
  applyCategories();
  applyPrice();
  applySizes();
  applySort();
  function applyCategories() {
    var catArray = [];
    $(".productCategory:checked").each(function () {
      catArray.push(parseInt($(this).val()));
    });
```

```
if (catArray.length > 0) {
    products = products.filter((x) => catArray.includes(x.category_id));
 return products;
function applyPrice() {
  var min = $("#startPrice").val();
  var max = $("#endPrice").val();
 if (min != "") {
   min = parseInt(min);
    products = products.filter((x) => x.price.current >= min);
 if (max != "") {
    max = parseInt(max);
    products = products.filter((x) => x.price.current <= max);</pre>
function applySizes() {
 var sizeArray = [];
  $(".sizeCheckbox:checked").each(function () {
    sizeArray.push(parseInt($(this).val()));
  });
  if (sizeArray.length > 0) {
    products = products.filter((x) => sizeArray.includes(x.size_id));
 return products;
function applySort() {
  var sort = $("#sortItems").val();
  if (sort == 0) {
    return;
  switch (sort) {
    case "priceAsc":
      products = products.sort((a, b) => a.price.current - b.price.current);
     break;
```

```
case "priceDesc":
          products = products.sort((a, b) => b.price.current - a.price.current);
          break;
        case "nameAsc":
          products = products.sort(
            (a, b) => a.title[0].charCodeAt(0) - b.title[0].charCodeAt(0)
          );
          break;
        case "nameDesc":
          products = products.sort(
            (a, b) => b.title[0].charCodeAt(0) - a.title[0].charCodeAt(0)
          );
          break;
        case "sizeAsc":
          products = products.sort((a, b) => b.size_id - a.size_id);
          break;
     return products;
  }
  function returnCategoryName(id) {
   var name;
   categories.forEach((el) => {
     if (el.id == id) {
       name = el.name;
    });
   return name;
  renderImages();
function renderFilters() {
 loadCategories();
 loadPrice();
 loadSizes();
 function loadCategories() {
   createLS("categories");
   createLS("products");
   var categories = getLS("categories");
```

```
var html = "";
 var products = getLS("products");
 categories.forEach((el) => {
   html +=
 <input type="checkbox" value="${el.id}" id="cat${el.id}" name="cat${</pre>
   }" class="productCategory"/> ${el.name} (${countCategoryProduct(})
   )})
 });
 $("#productCategories").html(html);
 function countCategoryProduct(id) {
   return products.filter((x) => x.category_id == id).length;
function loadPrice() {
 createLS("products");
 var products = getLS("products");
 var min = products.sort((a, b) => a.price.current - b.price.current)[0]
    .price.current;
 var max = products.sort((a, b) => b.price.current - a.price.current)[0]
    .price.current;
 var html = `<div class="col-sm-6">
 <label for="startPrice">From:</label>
 <input</pre>
   type="number"
   class="form-control"
   name="startPrice"
   id="startPrice"
   min="${min}"
   max="${max}"
   value="${min}"
 />
</div>
<div class="col-sm-6">
<label for="endPrice">To:</label>
 <input
   type="number"
   class="form-control"
   name="endPrice"
```

```
id="endPrice"
      max="${max}"
      min="${min}"
      placeholder="${max}"
      value="${max}"
  </div>`;
    $("#priceRange").html(html);
  function loadSizes() {
    createLS("sizes");
    createLS("products");
    var sizes = getLS("sizes");
    var html = "<h4>Popular Size</h4>";
    sizes.forEach((x) => {
      html += `<div class="d-flex align-items-center">
                <input type="checkbox" value="${x.id}" class="sizeCheckbox"</pre>
id="size${x.id}" name="size${x.id}" />
                <div class="sidebar item size mb-0 my-2 ml-2">
                  <label for="large"> ${x.name} </label>
                </div>
              </div>`;
    });
    $("#sizesWrap").html(html);
function renderImages() {
 $(".set-bg").each(function () {
   var bg = $(this).data("setbg");
   $(this).css("background-image", "url(" + bg + ")");
  });
function renderCart() {
 var items = getLS("cart");
 var html;
 if (items == null || items.length == 0) {
   html = "<h1 class='text-center'>No articles in your cart!</h1>";
    $("#cartWrap").html(html);
   return;
  var html = `<div class="container">
  <div class="row">
   <div class="col-lg-12">
```

```
<div class="shoping__cart__table">
    <thead>
       Products
        Price
        Quantity
        Total
        </thead>
     `;
items.forEach((el) => {
 html += `
 <img width="100px" src="img/${returnProperty(</pre>
    el.id.
    "image"
  )}" alt="${returnProperty(el.id, "alt")}" />
  <h5>${returnProperty(el.id, "title")}</h5>
 $${returnProperty(el.id, "price")}
 <div class="quantity d-flex justify-content-center">
    <div
     class="pro-qty d-flex align-items-center justify-content-between"
     <a href="#" class="p-3 text-dark minusItem" data-id="${el.id}"</pre>
      >-</a
     ${e1.qty}
     <a href="#" class="p-3 text-dark plusItem" data-id="${el.id}"</pre>
       >+</a
    </div>
  </div>
 $${
  returnProperty(el.id, "price") * el.qty
 }
 <span data-id="${el.id}" class="removeItem icon close"></span>
 `;
```

```
});
 html += `
 </div>
</div>
</div>
<div class="row">
<div class="col-lg-12">
<div class="shoping__cart__btns">
 <a href="shop.html" class="primary-btn cart-btn"</pre>
    >CONTINUE SHOPPING</a
</div>
</div>
<div class="col-lg-6">
<div class="shoping continue">
 <div class="shoping discount">
   <h5>Discount Codes</h5>
    <form action="#">
      <label for="btnCoupon">Use coupon "popust" for 20% discount!</label> <br/><br/>
      <input type="text" name="coupon" id="coupon" placeholder="Enter your coupon</pre>
code" />
      <button type="button" id="btnCoupon" name="btnCoupon" class="site-</pre>
btn">APPLY COUPON</button>
     <br/>
      <span class="text-danger" id="spanError"> </span>
    </form>
 </div>
</div>
</div>
<div class="col-lg-6">
<div class="shoping checkout">
 <h5>Cart Total</h5>
  <l
 items.forEach((el) => {
   ${returnProperty(el.id, "title")} <span>$${
      returnProperty(el.id, "price") * el.qty
    }</span>`;
 });
  var disc = getLS("popust");
 if (disc != null) {
```

```
if (disc) {
     html += `Total <span>$${returnTotal()}</span>
     DISCOUNT <span>-$${returnTotal("discount")}</span>`;
 html += `Total <span>$${returnTotal("final")}</span>
 <a href="#" id="checkoutCart" class="primary-btn">PROCEED TO CHECKOUT</a>
</div>
</div>
</div>
</div>`;
 function returnProperty(id, property) {
   createLS("products");
   var products = getLS("products");
   var value;
   products.forEach((el) => {
     if (el.id == id) {
       switch (property) {
         case "price":
           value = el.price.current;
           break;
         case "image":
           value = el.image.src;
           break;
         case "alt":
           value = el.image.alt;
           break;
         case "title":
           value = el.title;
           break;
   });
   return value;
 function returnTotal(type = 0) {
   let price = 0;
   items.forEach((el) => {
     price += returnArticlePrice(el.id) * el.qty;
   });
   function returnArticlePrice(id) {
```

```
createLS("products");
      var articles = getLS("products");
      var cena;
      articles.forEach((e1) => {
       if (el.id == id) {
         cena = el.price.current;
      });
      return cena;
   if (type != 0) {
     var popust = getLS("popust");
      if (popust != null) {
       if (popust) {
         if (type == "discount") {
           price *= 0.2;
            price = Math.round(price * 100) / 100;
         if (type == "final") {
           price *= 0.8;
           price = Math.round(price * 100) / 100;
   return price;
 $("#cartWrap").html(html);
  cartEvents();
function renderContactInfo() {
 createLS("info");
 var data = getLS("info");
 var html = "";
 data.forEach((el) => {
   html += `<div class="col-lg-3 col-md-3 col-sm-6 text-center">
               <div class="contact widget">
                  <span class="${el.class}"></span>
                  <h4>${el.title}</h4>
                  ${el.value}
               </div>
```

```
</div>`;
 });
 $("#contactInfoWrap").html(html);
function renderFooter() {
 createLS("icons");
 var icons = getLS("icons");
 createLS("navigation");
 var navigations = getLS("navigation");
 html = ` <div class="container">
 <div class="row">
   <div class="col-lg-3 col-md-6 col-sm-6">
     <div class="footer about">
       <div class="footer__about__logo">
         <a href="./index.html"><img src="img/logo.png" alt="" /></a>
       </div>
       <l
         Address: 60-49 Road 11378 New York
         Phone: +65 11.188.888
         Email: hello@colorlib.com
       </div>
   </div>
   <div class="col-lg-4 col-md-6 col-sm-6 offset-lg-1">
     <div class="footer widget">
       <h6>Useful Links</h6>
       ;
 navigations.forEach((e1) => {
   html += `<a href="${el.href}">${el.title}</a>`;
 });
 html += `
       </div>
   </div>
   <div class="col-lg-4 col-md-12">
     <div class="footer widget">
       <h6>Social Medias</h6>
         Click on the links for more information.
```

```
<div class="footer__widget__social">
 icons.forEach((el) => {
   html += `<a href="${el.href}"><i class="${el.class}"></i></a>`;
  });
 html += `
       </div>
     </div>
   </div>
  </div>
  <div class="row">
   <div class="col-lg-12">
      <div class="footer__copyright">
        <div class="footer copyright text">
            <!-- Link back to Colorlib can't be removed. Template is licensed
under CC BY 3.0. -->
            Copyright © 2023
        </div>
       <div class="footer__copyright__payment">
          <img src="img/payment-item.png" alt="" />
       </div>
     </div>
   </div>
 </div>
</div>`;
 $("#footerWrap").html(html);
// FUNCTION TRIGGERS
function displayCartNumber() {
 var items = getLS("cart");
 html = "";
 var price = 0;
 if (items != null) {
   html += `<span>${items.length}</span>`;
   $(".cartSpan").html(html);
   items.forEach((el) => {
      price += returnArticlePrice(el.id) * el.qty;
    });
```

```
var text = `Cart: <span>$${price}</span>`;
   $(".priceSpan").html(text);
 if (price == 0) {
   var text = `Cart: <span>$${price}</span>`;
   $(".priceSpan").html(text);
  function returnArticlePrice(id) {
   createLS("products");
   var articles = getLS("products");
   var cena;
   articles.forEach((el) => {
     if (el.id == id) {
       cena = el.price.current;
    });
   return cena;
function addToCart(id) {
 var cart = getLS("cart");
 if (cart == null || cart.length == 0) {
   setLS("cart", []);
   var cart = getLS("cart");
  var provera = false;
 cart.forEach((el) => {
   if (el.id == id) {
      provera = true;
 });
 if (provera) {
   cart.forEach((el) => {
     if (el.id == id) {
        el.qty++;
    });
  } else {
```

```
let data = { id: id, qty: 1 };
   cart.push(data);
  setLS("cart", cart);
 let el = document.querySelector("#myToast");
 let toast = new bootstrap.Toast(el, { autohide: false });
 toast.show();
  setTimeout(function () {
   toast.hide();
 }, 1500);
 displayCartNumber();
function productFilterTriggers() {
 $("#itemsDisplayGrid").click(function () {
    localStorage.setItem("display", 0);
    renderItems();
   renderImages();
   $(".itemAdd").click(function (e) {
      e.preventDefault();
     let id = $(this).data("id");
      addToCart(id);
   });
  });
 $("#itemsDisplaySingle").click(function () {
    localStorage.setItem("display", 1);
   renderItems(1);
   renderImages();
   $(".itemAdd").click(function (e) {
      e.preventDefault();
     let id = $(this).data("id");
      addToCart(id);
   });
 });
 $(".productCategory").change(function () {
   renderItems();
 });
 $(".price-range-wrap").click(function () {
   var min = parseInt($("#minamount").val().substring(1));
   var max = parseInt($("#maxamount").val().substring(1));
```

```
$("#startPrice").change(function () {
    renderItems();
  });
 $("#endPrice").change(function () {
    renderItems();
  });
 $(".sizeCheckbox").change(function () {
    renderItems();
  });
 $("#sortItems").change(function () {
    renderItems();
  });
 $("#articleReset").click(function () {
    document.forms["articlesForm"].reset();
    renderItems();
 });
function changeQty(id, action) {
  var articles = getLS("cart");
 articles.forEach((el) => {
    if (el.id == id) {
      if (action == "remove") {
        if (el.qty > 1) {
          el.qty--;
      if (action == "add") {
        el.qty++;
  });
  setLS("cart", articles);
  renderCart();
  displayCartNumber();
function removeCartItem(id) {
 var articles = getLS("cart");
 var newArray = [];
 articles.forEach((el) => {
```

```
if (el.id != id) {
      newArray.push(el);
 });
  setLS("cart", newArray);
  renderCart();
  displayCartNumber();
function applyCoupon(coupon) {
 if (coupon != "popust") {
   $("#spanError").html("Invalid coupon!");
 } else {
    setLS("popust", true);
    renderCart();
function cartEvents() {
 $(".minusItem").click(function (e) {
    e.preventDefault();
    var id = $(this).data("id");
    changeQty(id, "remove");
  });
 $(".plusItem").click(function (e) {
   var id = $(this).data("id");
    e.preventDefault();
    changeQty(id, "add");
  });
 $(".removeItem").click(function () {
    var id = $(this).data("id");
    removeCartItem(id);
  });
 $("#checkoutCart").click(function (e) {
    e.preventDefault();
    removeLS("cart");
    removeLS("popust");
    renderCart();
    let el = document.querySelector("#myToast");
    let toast = new bootstrap.Toast(el, { autohide: false });
    toast.show();
    setTimeout(function () {
      toast.hide();
```

```
}, 3000);
   displayCartNumber();
 });
 $("#btnCoupon").click(function () {
   var coupon = $("#coupon").val();
    applyCoupon(coupon);
 });
function sendEmail() {
 $("#sendEmail").click(function () {
   var brGresaka = 0;
   var errors = "";
   let regexMail = /^[\w-\.]+@([\w-]+\.)+[\w-]{2,4}$/;
   let regexFullname =
      /^[A-ZĆČŠĐŽ][a-zćčšđž]{2,10}\s[A-ZĆČŠĐŽ][a-zćčšđž]{2,10}$/;
    let regexNumber = /^{+3816[0-9]{7,8}};
   var forma = document.forms["contactForm"];
   if (!regexMail.test(forma.emailAddress.value)) {
      brGresaka++;
      $("#emailAddressError").html(
        "Wrong email format. Example : test@test.com"
      );
    } else {
      $("#emailAddressError").html("");
    if (!regexFullname.test(forma.fullName.value)) {
      brGresaka++;
      $("#fullNameError").html("Wrong full name format. Example : Joe Smith");
    } else {
      $("#fullNameError").html("");
   if (!regexNumber.test(forma.phoneNumber.value)) {
      brGresaka++;
      $("#phoneNumberError").html("Wrong phone format. Example +381643639711");
    } else {
      $("#phoneNumberError").html("");
    if (forma.question.value == 0) {
      brGresaka++;
```

```
$("#questionError").html("You have to select question type!");
    } else {
     $("#questionError").html("");
    if (forma.contactType.value == "") {
      brGresaka++;
      $("#contactTypeError").html("Choose where to contact you!");
    } else {
      $("#contactTypeError").html("");
    if (forma.contactType.value == "") {
      brGresaka++;
      $("#messageError").html("You can't send empty message!");
    } else {
      $("#messageError").html("");
   if (!forma.terms.checked) {
      brGresaka++;
      $("#termsError").html("You haven't agreed with terms of conditions!");
    } else {
     $("#termsError").html("");
    if (brGresaka == 0) {
      html = `<div class="alert alert-success text-center" role="alert">
                Message send successfully!
              </div>`;
      $("#successMessage").html(html);
      forma.reset();
      setTimeout(function () {
        $("#successMessage").html("");
      }, 3000);
  });
function switchNav() {
 $(".humberger__open").click(function () {
   $("#mobileNav").addClass("showMobileNav");
 });
 $(document).on("click", function (event) {
```

```
// $(".humberger open").removeClass("showMobileNav");
    if (!$(event.target).closest(".humberger open").length) {
      $("#mobileNav").removeClass("showMobileNav");
     // $(".hint").html("A click <b>outside</b> the dropdown is detected.");
  });
// FUNCTION POKRETANJE
window.onload = function () {};
$(document).ready(function () {
  var url = window.location.pathname;
  renderNav();
  renderFooter();
  displayCartNumber();
  switchNav();
  $("#preloder").fadeOut("slow");
 if (url == "/index.html" || url == "/") {
    renderHero();
    renderCarousel();
    renderBanner();
    renderBlog(3, 3);
 } else if (url == "/blog.html") {
    renderBrandCategories();
    renderBlog(2, null);
    renderBlog(1, 3);
    $("#searchBlog").keyup(function () {
      renderBlog(2, null);
    });
    $(".checkCategories").change(function () {
      renderBlog(2, null);
    });
    $("#blogReset").click(function () {
      document.forms["blogForm"].reset();
      renderBlog(2, null);
    });
 } else if (url == "/shop.html") {
    renderFilters();
    renderItems();
    productFilterTriggers();
  } else if (url == "/cart.html") {
```

```
renderCart();
  // cartEvents();
} else if (url == "/contact.html") {
  renderContactInfo();
  sendEmail();
}
renderImages();
});
```