Visoka škola strukovnih studija za informacione i komunikacione tehnologije



Flex shop

https://nenadjevtic01.github.io/clothingstore/

Smer: Internet tehnologije

Modul: Web programiranje

Predmet: Web programiranje 2

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1.Uvod

1.1 Korišćeni programski jezici

-Za izradu sajta korišćeni su:

- HTML,
- CSS+SASS,
- JavaScript,
- JSON,
- AJAX
- jQuery,
- Bootstrap,
- XML.

-Radno okruženje: Visual Studio Code

1.2 Opis funkcionalnosti

- Upotrebom AJAX-a za čitanje podataka dinamički ispisan navigacioni meni
- Upotebom AJAX-a za čitanje podataka dinamički ispisani proizvodi u JS-u
- Dinamički kreiran slajder sa popularnim proizvodima na index.html strani gde su podaci učitani putem AJAX-a
- Klikom na proizvod iz nekog od slajdera sa proizvodima vodi na stranicu selektovanog proizvoda
- Korpa sadrži mogućnost brisanja, povećavanja ili smanjivanja količine
- Na stranici shop.html postoji mogućnost pretraživanja proizvoda
- Na stranici shop.html postoji mogućnost filtriranja proizvoda po brendu, kategoriji, polu i dostupnosti
- Na stranici shop.html postoji mogućnost sortiranja proizvoda po ceni i nazivu(opadajući i rastući poredak)
- Na stranici index.html prelaskom miša preko slika prodavnice pojavljuje se tekst sa glavnim karakteristikama prodavnice
- Kontakt stranica sa validacijom forme(regularni izrazi) i mapom prodavnice

- Stranica checkout.html sadrži validaciju forme (regularni izrazi)
- Na stranici cart.html ukoliko ne postoji proizvod u korpi, nije moguće otići na stranicu checkout.html
- U fotteru prelaskom mišem preko socialnih mreža i ostalih ikonica dobija se naziv socijalne mreže na koju se klikom može otići ili fajl koji se može otvoriti(dokumentacija, sitemap, robot)

1.3 Template

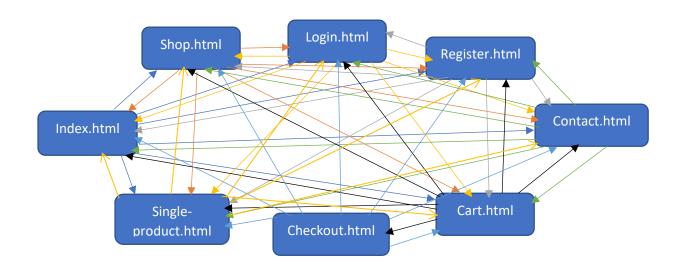
Za izradu sajta korišćen je template preuzet sa sajta:

https://themewagon.com/themes/free-bootstrap-4-html5-online-shopping-website-template-aroma/

Menjani su originalni HTML kodovi, originalan CSS kod dopunjen, dok je originalan main.js fajl izbrisan i dodat novi fajl main.js koji sadrži funkcionalnosti sajta. Takođe je napisan i sitemap.xml, sajt je višestraničan, postoje stranice index.html, shop.html, login.html, register.html, checkout.html, cart.html, single-product.html, contact.html

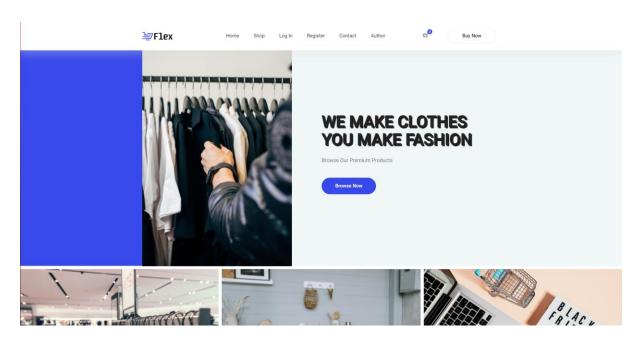
2. Organizacija

2.1 Organizaciona šema

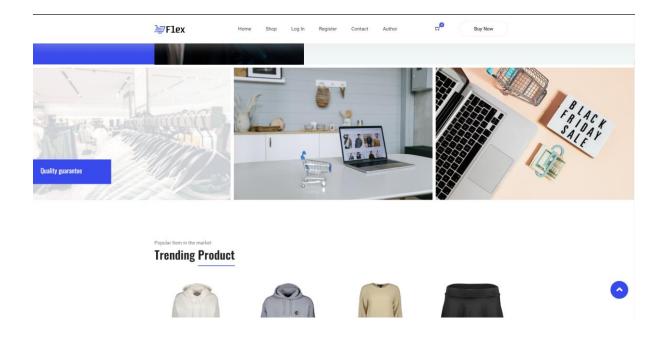


2.2 Izgled sajta i opis funkcionalnosti

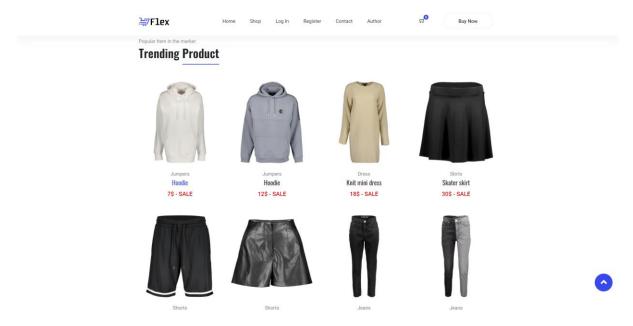
2.2.1 Index.html



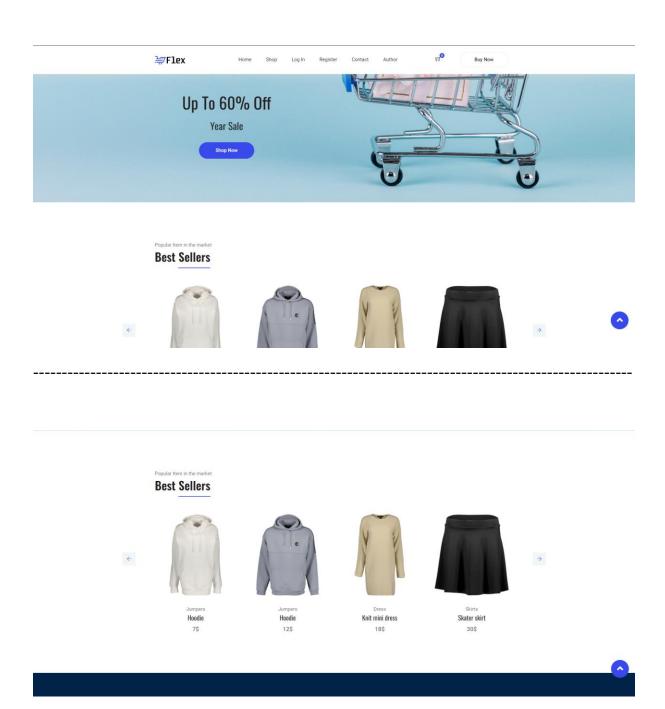
Meni je dinamički kreiran korišćenjem JS-a i AJAX-a kojim se dohvataju podaci iz JSON fajla meni.json



Prelaskom miša preko jedne od 3 slike ispisuje se po jedna karakteristika prodavnice.



Dinamički ispisani putem JS i AJAX-a trenutno popularni proizvodi u prodavnici.



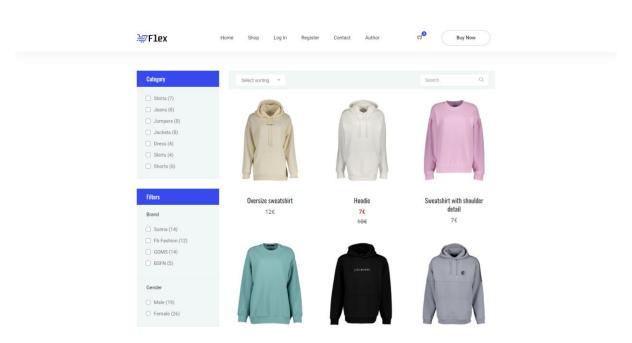
Dinamički kreiran slajder upotrebom JS-a i AJAX-a. Kroz slajder se može kretati na strelice ili slajdovanjem(povlakanje miša ulevo ili udesno, sve vreme držeći levi klik miša)



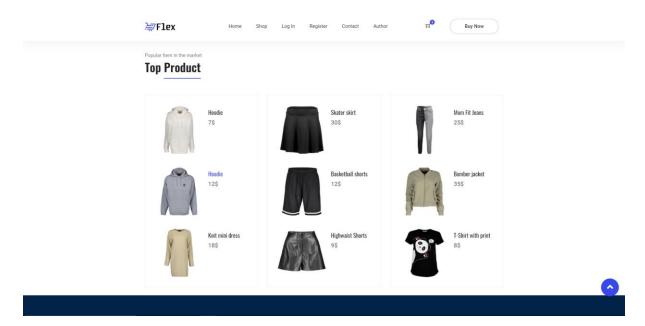


Prelaskom miša preko neke od ikoca u fotteru dobija se tekst sa nazivom gde vodi ta ikonica.

2.2.2 Shop

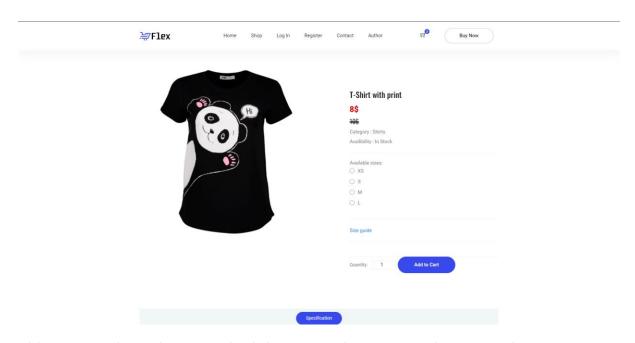


Sa leve strane se nalaze filteri po kategorijama, brendovima, polu i dostupnosti. Dinamički su ispisani proizvodi putem JS-a i AJAX-a kojim se dohvataju podaci iz JSON fajla products.json. Takođe iznad proizvoda se nalazi dropdown lista gde se može izabrati način sortiranja kao i search box gde se mogu pretraživati proizvodi.

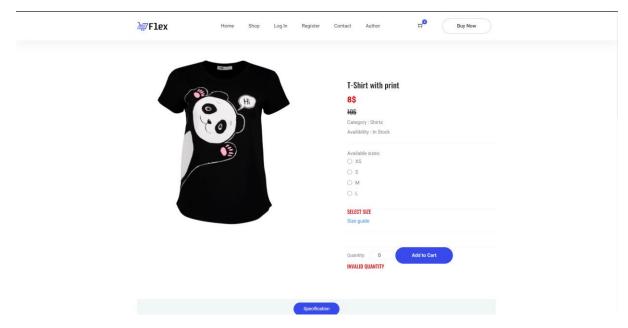


Ispod proizvoda se nalaze top proizvodi koji su takođe dinamički ispisani putem JS-a.

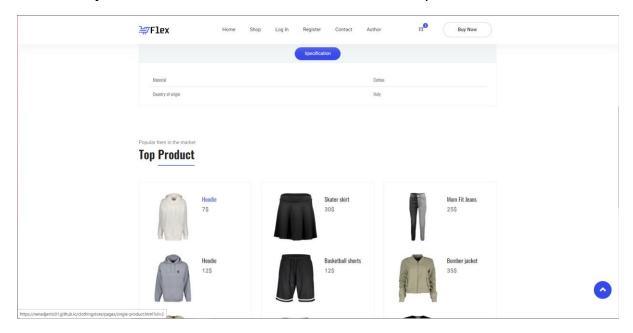
2.2.3 Single-product



Klikom na jedan od proizvoda dobijamo prikaz proizvoda, sa sve dostupnim veličinama, količinom, cenom kao i specifikacijom.

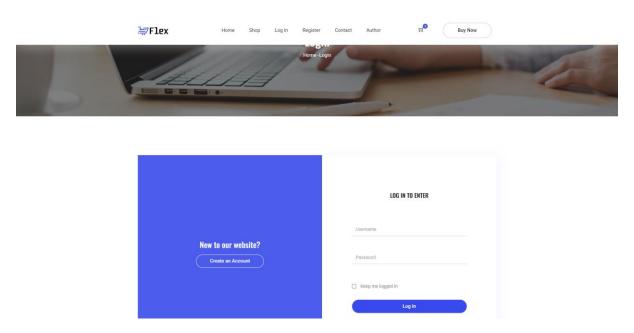


Ukoliko veličina nije izabrana ili je količina veća od 99 ili manja od 0 dobijamo obaveštenje da moramo izabrati veličinu kao i uneti ispravnu količinu.



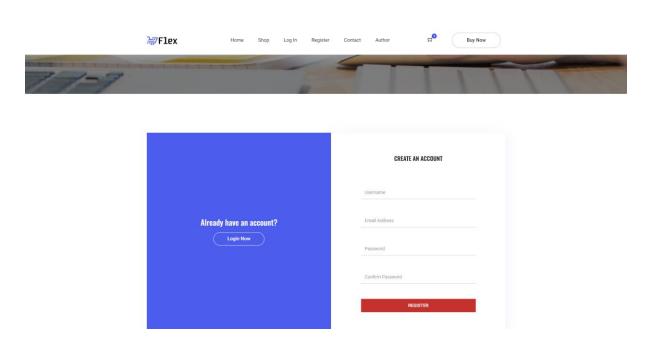
Ispod proizvoda se nalazi specifikacija koja se razlikuje za svaki proizvod.

2.2.4 Login



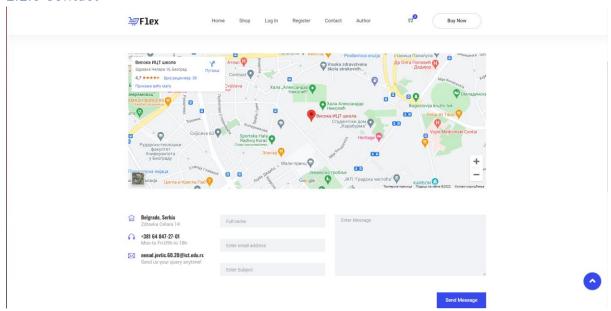
Na stranici login postoji validacija forme gde se sifra i username moraju uneti u ispravnom formatu. Ukoliko su svi uslovi ispunjeni dugme Log in pozeleni i dobije vrednost "Login successfully". Ako nemamo nalog možemo putem prečice otići na stranicu register

2.2.5 Register



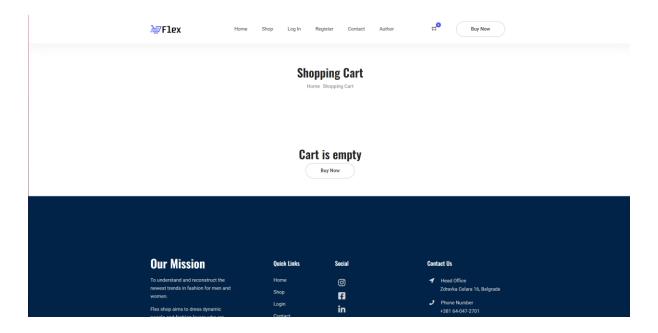
Na stranici register postoji validacija forme gde se username, sifra, potvrda sifre kao i email moraju uneti u ispravnom formatu, i gde se šifre moraju poklapati. Ukoliko su svi uslovi ispunjeni dugme register pozeleni i dobije tekst "Registration successfully". Takođe se može prečicom ukoliko već imamo nalog otići na stranicu login.

2.2.6 Contact

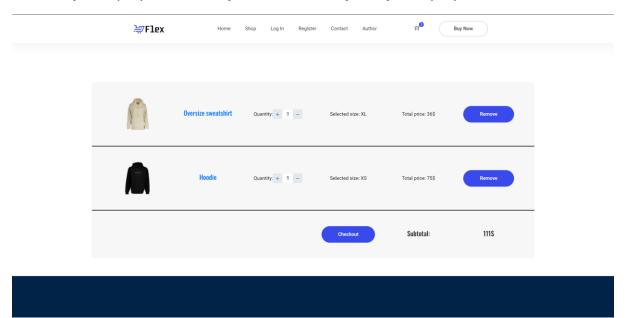


Na stranici contact postoji validacija forme gde se ime i prezime, email, tema i poruka moraju uneti u ispravnom formatu. Ukoliko je sve to ispunjeno dobijamo obavestenje "Message sent"

2.2.7 Cart



Ukoliko je korpa prazna dobija se obaveštenje da je korpa prazna.

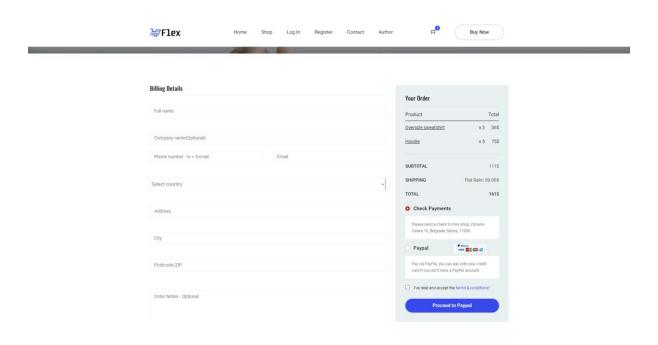


Ukoliko u korpi postoje proizvodi moguće je isti proizvod obrisati klikom na dugme "Remove" ili smanjivanjem količine do 0, gde se proizvod odmah briše iz korpe. Moguće je povećavanje kao i smanjivanje količine.

Ukoliko je proizvod isti, ali su različite veličine, proizvod se u korpi tretira kao zaseban, zbog različitosti u veličini.

Klikom na dugme checkout odlazimo na stranicu checkout gde se vrši naplata.

2.2.8 Checkout



Na stranici checkout postoji validacija gde se ime i prezime, broj telefona, email, adresa, poštanski broj, grad moraju uneti u ispravnom formatu, država izabrati dok je naziv kompanije kao i napomena opciona.

Sa desne strane se nalazi "račun" gde su izlistani proizvodi iz korpe, kao i količine, i ukupna cena za taj proizvod. Klikom na proizvod iz računa odlazimo na pojedinačnu stranicu tog proizvoda(single product). Uslovi korišćenja se moraju štiklirati, ukoliko se to ne uradi, ili se forma pogrešno popuni, klikom na dugme "Proceed" dobijamo obaveštenje, gde nije moguće izvršiti narudžbinu. Ukoliko je sve pravilno unešeno u štiklirano, dugme "Proceed" prelazi u "Order sent" sa zelenom pozadinom.

3.Kodovi

3.1 HTML

3.1.1 index.html

```
<!DOCTYPE html>
<html lang="en">
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <meta http-equiv="X-UA-Compatible" content="ie=edge">
    <meta name="keywords" content="flex , shop , products , shirts, skirts,</pre>
dress">
    <meta name="description" content="Welcome to Flex shop, where you can buy</pre>
all kind of cloth">
    <meta name="author" content="Nenad Jevtić 60/20">
    <title>Flex Shop - Home</title>
    <link rel="icon" href="img/icon.ico" type="image/ico">
    <link rel="stylesheet" href="vendors/bootstrap/bootstrap.min.css">
    <link rel="stylesheet" href="vendors/fontawesome/css/all.min.css">
    <link rel="stylesheet" href="vendors/themify-icons/themify-icons.css">
    <link rel="stylesheet" href="vendors/nice-select/nice-select.css">
    <link rel="stylesheet" href="vendors/owl-</pre>
carousel/owl.theme.default.min.css">
    <link rel="stylesheet" href="vendors/owl-carousel/owl.carousel.min.css">
    <link rel="stylesheet" href="css/stylee.css">
    <link rel="stylesheet" href="css/style.css">
</head>
<body>
 <!--========== Start Header Menu Area ===========-->
 <header class="header area fixed">
    <div class="main menu">
      <nav class="navbar navbar-expand-lg navbar-light">
        <div class="container">
          <a class="navbar-brand logo_h" href="index.html"><img</pre>
src="img/logo.png" alt="Site logo Image"></a>
          <button class="navbar-toggler" type="button" data-toggle="collapse"</pre>
data-target="#navbarSupportedContent"
            aria-controls="navbarSupportedContent" aria-expanded="false" aria-
label="Toggle navigation">
            <span class="icon-bar"></span>
            <span class="icon-bar"></span>
           <span class="icon-bar"></span>
```

```
</button>
        <div class="collapse navbar-collapse offset"</pre>
id="navbarSupportedContent">
          <button><a href="pages/cart.html"><i</pre>
class="ti-shopping-cart"></i></a><span class="nav-shop circle"</pre>
id="numberOfProducts"></span></button> 
           <a class="button button-header"</pre>
href="pages/shop.html">Buy Now</a>
          </div>
      </div>
     </nav>
   </div>
 </header>
 <main class="site-main">
   <a class="scrollToTop" href="#" id="scrollUp" style="display: none;">
     <i class="fa fa-angle-up"></i></i>
   </a>
   <!--========= Hero banner start ========-->
   <section class="hero-banner">
     <div class="container">
      <div class="row no-gutters align-items-center pt-60px">
        <div class="col-5 d-none d-sm-block">
          <div class="hero-banner__img">
            <img class="img-fluid" src="img/index/banner.png" alt="Shop</pre>
banner">
          </div>
        </div>
        <div class="col-sm-7 col-lg-6 offset-lg-1 pl-4 pl-md-5 pl-lg-0">
          <div class="hero-banner__content">
            <h1 class="naslovIndex">WE make clothes</br>
             <b>YOU</b> make fashion</h1>
            Browse Our Premium Products
           <a class="button button-hero" href="pages/shop.html">Browse
Now</a>
         </div>
        </div>
      </div>
     </div>
   </section>
   <!--============ Hero banner start ============->
```

```
<!--========= Hero Carousel start =========-->
   <section class="section-margin mt-0">
      <div class="owl-carousel owl-theme hero-carousel">
       <div class="hero-carousel slide">
          <img src="img/index/slide1.jpg" alt="Quality guarantee Image"</pre>
class="img-fluid">
          <a href="javascript:void(0)" class="hero-carousel__slideOverlay</pre>
linkPointer">
           <h3>Quality guarantee</h3>
         </a>
       </div>
       <div class="hero-carousel slide">
          <img src="img/index/slide2.jpg" alt="Product reliability Image"</pre>
class="img-fluid">
         <a href="javascript:void(0)" class="hero-carousel__slideOverlay"</pre>
linkPointer">
           <h3>Product reliability</h3>
         </a>
       </div>
        <div class="hero-carousel__slide">
         <img src="img/index/slide3.jpg" alt="Affordable prices Image"</pre>
class="img-fluid">
          <a href="javascript:void(0)" class="hero-carousel__slideOverlay</pre>
linkPointer">
           <h3>Affordable prices</h3>
         </a>
       </div>
     </div>
    </section>
    <!--============ Hero Carousel end ==========>>
    <!-- =========== trending product section start ========== --
   <section class="section-margin calc-60px">
     <div class="container">
       <div class="section-intro pb-60px">
         Popular Item in the market
         <h2>Trending <span class="section-intro_style">Product</span></h2>
       </div>
       <div class="row" id="proizvodiPrvaStrana">
       </div>
     </div>
   </section>
    <!-- ========== trending product section end =========== -->
   <!-- ======== offer section start ========= -->
```

```
<section class="offer" id="parallax-1" data-anchor-target="#parallax-1"</pre>
data-300-top="background-position: 20px 30px" data-top-bottom="background-
position: 0 20px">
     <div class="container">
       <div class="row">
         <div class="col-x1-5">
           <div class="offer content text-center">
             <h3>Up To 60% Off</h3>
             <h4>Year Sale</h4>
             <a class="button button--active mt-3 mt-x1-4"</pre>
href="pages/shop.html">Shop Now</a>
           </div>
         </div>
       </div>
     </div>
    </section>
    <!-- ========= offer section end ========== -->
    <!-- ======== Best Selling item carousel ========== -->
    <section class="section-margin calc-60px">
     <div class="container">
       <div class="section-intro pb-60px">
         Popular Item in the market
         <h2>Best <span class="section-intro__style">Sellers</span></h2>
       <div class="owl-carousel owl-theme" id="bestSellerCarousel">
       </div>
     </div>
    </section>
    <!-- =========== Best Selling item carousel end ============ --
  </main>
  <!--========= Start footer Area =========->
  <footer class="footer">
    <div class="footer-area">
     <div class="container">
       <div class="row section gap">
         <div class="col-lg-3 col-md-6 col-sm-6">
           <div class="single-footer-widget tp_widgets">
             <h4 class="footer_title large_title">Our Mission</h4>
```

```
To understand and reconstruct the newest trends in fashion for
men and women.
             Flex shop aims to dress dynamic people and fashion lovers who
are young at heart.
             </div>
         </div>
         <div class="offset-lg-1 col-lg-2 col-md-6 col-sm-6">
           <div class="single-footer-widget tp widgets">
             <h4 class="footer title">Quick Links</h4>
             <a href="index.html">Home</a>
               <a href="pages/shop.html">Shop</a>
               <a href="pages/login.html">Login</a>
               <a href="pages/contact.html">Contact</a>
             </div>
         </div>
         <div class="col-lg-2 col-md-6 col-sm-6">
           <div class="single-footer-widget">
             <h4 class="footer_title">Social</h4>
             <a href="https://www.instagram.com/" class="dugmePrikaz"</pre>
data-id="IG" onmouseover="prikazSocial(this)"
onmouseout="sakriSocial(this)"><i class="fa fa-instagram" ></i><span</pre>
class="hidden" id="IG" style="font-size:18px"> Instagram//a>
               <a href="https://www.facebook.com/" class="dugmePrikaz"</pre>
data-id="FB" onmouseover="prikazSocial(this)"
onmouseout="sakriSocial(this)"><i class="fa fa-facebook-square"></i>
class="hidden" id="FB" style="font-size:18px"> Facebook</span></a>
               <a href="https://www.linkedin.com/" class="dugmePrikaz"</pre>
data-id="LI" onmouseover="prikazSocial(this)"
onmouseout="sakriSocial(this)"><i class="fa fa-linkedin"></i><span</pre>
class="hidden" id="LI" style="font-size:18px"> Linkedin//a>
               <a href="documentation.pdf" class="dugmePrikaz" data-</pre>
id="DOC" onmouseover="prikazSocial(this)" onmouseout="sakriSocial(this)"><i</pre>
class="fa fa-file-pdf"></i><span class="hidden" id="DOC" style="font-
size:18px"> Documentation</span></a>
               <a href="sitemap.xml" class="dugmePrikaz" data-id="SM"</pre>
onmouseover="prikazSocial(this)" onmouseout="sakriSocial(this)"><i class="fa</pre>
fa-sitemap"></i><span class="hidden" id="SM" style="font-size:18px">
Sitemap</span></a>
               <a href="robots.txt" class="dugmePrikaz" data-id="RT"</li>
onmouseover="prikazSocial(this)" onmouseout="sakriSocial(this)"><i class="fa</pre>
```

```
fa-robot"></i><span class="hidden" id="RT" style="font-size:18px">
Robot</span></a>
            </div>
        </div>
        <div class="offset-lg-1 col-lg-3 col-md-6 col-sm-6">
          <div class="single-footer-widget tp widgets">
            <h4 class="footer_title">Contact Us</h4>
            <div class="ml-40">
             <span class="fa fa-location-arrow"></span>
               Head Office
             Zdravka Celara 16, Belgrade
             <span class="fa fa-phone"></span>
               Phone Number
             +381 64-047-2701 <br>
             <span class="fa fa-envelope"></span>
               Email
             nenad.jevtic.60.20@ict.edu.rs <br>
             </div>
          </div>
        </div>
      </div>
     </div>
   </div>
   <div class="footer-bottom">
     <div class="container">
      <div class="row d-flex">
        Copyright © 2022 All rights reserved | <a
href="https://nenadjevtic01.github.io/portfolio/" target="_blank"
style="color:#c2c2c2">Nenad Jevtic 60/20</a>
        </div>
     </div>
   </div>
```

3.1.2 shop.html

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <meta http-equiv="X-UA-Compatible" content="ie=edge">
  <meta name="keywords" content="flex , shop , shopping , cart, cloth, price,</pre>
filter">
  <meta name="description" content="Welcome to Flex shop, where you can buy</pre>
all kind of cloth">
  <meta name="author" content="Nenad Jevtić 60/20">
  <title>Flex Shop - Browse products</title>
  <link rel="icon" href="../img/icon.ico" type="image/ico">
  <link rel="stylesheet" href="../vendors/bootstrap/bootstrap.min.css">
  <link rel="stylesheet" href="../vendors/fontawesome/css/all.min.css">
  <link rel="stylesheet" href="../vendors/themify-icons/themify-icons.css">
  <link rel="stylesheet" href="../vendors/linericon/style.css">
  <link rel="stylesheet" href="../vendors/owl-</pre>
carousel/owl.theme.default.min.css">
  <link rel="stylesheet" href="../vendors/owl-carousel/owl.carousel.min.css">
  <link rel="stylesheet" href="../vendors/nice-select/nice-select.css">
<!-- <li>k rel="stylesheet" href="../vendors/nouislider/nouislider.min.css">
```

```
<link rel="stylesheet" href="../css/style.css">
 <link rel="stylesheet" href="../css/stylee.css">
</head>
<body>
 <!--======== Start Header Menu Area =========->>
 <a class="scrollToTop" href="#" id="scrollUp" style="display: none;">
   <i class="fa fa-angle-up"></i></i>
 <header class="header area fixed">
   <div class="main menu">
     <nav class="navbar navbar-expand-lg navbar-light">
       <div class="container">
         <a class="navbar-brand logo h" href="../index.html"><img</pre>
src="../img/logo.png" alt="Site logo Image"></a>
         <button class="navbar-toggler" type="button" data-toggle="collapse"</pre>
data-target="#navbarSupportedContent"
          aria-controls="navbarSupportedContent" aria-expanded="false" aria-
label="Toggle navigation">
          <span class="icon-bar"></span>
          <span class="icon-bar"></span>
          <span class="icon-bar"></span>
         <div class="collapse navbar-collapse offset"</pre>
id="navbarSupportedContent">
          <button><a href="cart.html"><i class="ti-</pre>
shopping-cart"></i></a><span class="nav-shop__circle"</pre>
id="numberOfProducts"></span></button> 
            <a class="button button-header"</pre>
href="shop.html">Buy Now</a>
          </div>
       </div>
     </nav>
   </div>
 </header>
  <!-- =========== category section start =========== -->
 <section class="section-margin--small mb-5">
   <div class="container pt-5">
     <div class="row">
       <div class="col-x1-3 col-lg-4 col-md-5">
        <div class="sidebar-categories">
```

```
<div class="head">Category</div>
           </div>
         <div class="sidebar-filter">
           <div class="top-filter-head">Filters</div>
           <div class="common-filter">
             <div class="head">Brand</div>
               ul id="brendovi">
               </div>
           <div class="common-filter">
             <div class="head">Gender</div>
               ul id="gender">
               </div>
           <div class="common-filter">
             <div class="head">Availability</div>
             ul id="dostupnost">
               <input class="pixel-checkbox pixel-</pre>
radio stanje" type="checkbox" id="dostupno" value="dostupno" ><label</pre>
for="dostupno" id="dostupnoText"> Available</label>
               <input class="pixel-checkbox pixel-</pre>
radio stanje" type="checkbox" id="nedostupno" value="nedostupno"><label</pre>
for="nedostupno" id="nedostupnoText"> Unavailable</label>
             </div>
         </div>
       </div>
       <div class="col-xl-9 col-lg-8 col-md-7">
         <!-- Start Filter Bar -->
         <div class="filter-bar d-flex flex-wrap align-items-center">
           <div class="sorting">
             <select id="sortiranje">
               <option value="0">Select sorting</option>
               <option value="priceAscending">Price ascending</option>
               <option value="priceDescending">Price descending</option>
               <option value="nameAscending">Name ascending</option>
               <option value="nameDescending">Name descending</option>
             </select>
           </div>
           <div class="sorting mr-auto">
             <select class="hidden">
               <option value="1">Show 12</option>
              <option value="1">Show 12</option>
```

```
<option value="1">Show 12</option>
             </select>
           </div>
           <div>
             <div class="input-group filter-bar-search">
               <input type="text" placeholder="Search" id="searchText">
               <div class="input-group-append">
                 <button type="button" id="search" disabled</pre>
class="iskljucen"><i class="ti-search"></i></button>
               </div>
             </div>
           </div>
         </div>
         <!-- End Filter Bar -->
         <!-- Start Best Seller -->
         <section class="lattest-product-area pb-40 category-list">
           <div class="row" id="proizvodi">
           </div>
         </section>
         <!-- End Best Seller -->
       </div>
     </div>
   </div>
  </section>
  <!-- ======== category section end ========== -->
  <!-- =========== top product area start =========== -->
  <section class="related-product-area">
   <div class="container">
     <div class="section-intro pb-60px">
       Popular Item in the market
       <h2>Top <span class="section-intro__style">Product</span></h2>
     </div>
     <div class="row mt-30" id="popularniProizvodi">
     </div>
   </div>
 </section>
</br>
 <!-- ======== top product area end ========== -->
 <!--======== Start footer Area =========->>
 <footer class="footer">
   <div class="footer-area">
     <div class="container">
```

```
<div class="row section gap">
         <div class="col-lg-3 col-md-6 col-sm-6">
           <div class="single-footer-widget tp widgets">
             <h4 class="footer_title large_title">Our Mission</h4>
               To understand and reconstruct the newest trends in fashion for
men and women.
             Flex shop aims to dress dynamic people and fashion lovers who
are young at heart.
             </div>
         </div>
         <div class="offset-lg-1 col-lg-2 col-md-6 col-sm-6">
           <div class="single-footer-widget tp widgets">
             <h4 class="footer_title">Quick Links</h4>
             <a href="../index.html">Home</a>
               <a href="shop.html">Shop</a>
               <a href="login.html">Login</a>
               <a href="contact.html">Contact</a>
             </div>
         </div>
         <div class="col-lg-2 col-md-6 col-sm-6">
           <div class="single-footer-widget">
             <h4 class="footer_title">Social</h4>
             <a href="https://www.instagram.com/" class="dugmePrikaz"</pre>
data-id="IG" onmouseover="prikazSocial(this)"
onmouseout="sakriSocial(this)"><i class="fa fa-instagram" ></i><span</pre>
class="hidden" id="IG" style="font-size:18px"> Instagram</span></a>
               <a href="https://www.facebook.com/" class="dugmePrikaz"</pre>
data-id="FB" onmouseover="prikazSocial(this)"
onmouseout="sakriSocial(this)"><i class="fa fa-facebook-square"></i>
class="hidden" id="FB" style="font-size:18px"> Facebook</span></a>
               <a href="https://www.linkedin.com/" class="dugmePrikaz"</pre>
data-id="LI" onmouseover="prikazSocial(this)"
onmouseout="sakriSocial(this)"><i class="fa fa-linkedin"></i><span</pre>
class="hidden" id="LI" style="font-size:18px"> Linkedin//a>
               <a href="../documentation.pdf" class="dugmePrikaz" data-</pre>
id="DOC" onmouseover="prikazSocial(this)" onmouseout="sakriSocial(this)"><i</pre>
class="fa fa-file-pdf"></i><span class="hidden" id="DOC" style="font-
size:18px"> Documentation</span></a>
               <a href="../sitemap.xml" class="dugmePrikaz" data-id="SM"</li>
onmouseover="prikazSocial(this)" onmouseout="sakriSocial(this)"><i class="fa
```

```
fa-sitemap"></i><span class="hidden" id="SM" style="font-size:18px">
Sitemap</span></a>
              <a href="../robots.txt" class="dugmePrikaz" data-id="RT"</pre>
onmouseover="prikazSocial(this)" onmouseout="sakriSocial(this)"><i class="fa</pre>
fa-robot"></i><span class="hidden" id="RT" style="font-size:18px">
Robot</span></a>
            </div>
        </div>
         <div class="offset-lg-1 col-lg-3 col-md-6 col-sm-6">
          <div class="single-footer-widget tp_widgets">
            <h4 class="footer_title">Contact Us</h4>
            <div class="ml-40">
              <span class="fa fa-location-arrow"></span>
               Head Office
              Zdravka Celara 16, Belgrade
              <span class="fa fa-phone"></span>
               Phone Number
              +381 64-047-2701 <br>
              <span class="fa fa-envelope"></span>
               Email
              nenad.jevtic.60.20@ict.edu.rs <br>
              </div>
          </div>
        </div>
       </div>
     </div>
   </div>
   <div class="footer-bottom">
     <div class="container">
       <div class="row d-flex">
         Copyright © 2022 All rights reserved | <a
href="https://nenadjevtic01.github.io/portfolio/" target="_blank"
style="color:#c2c2c2">Nenad Jevtic 60/20</a>
```

```
</div>
     </div>
   </div>
  </footer>
  <script src="../vendors/jquery/jquery-3.2.1.min.js"></script>
 <script src="../vendors/bootstrap/bootstrap.bundle.min.js"></script>
  <script src="../vendors/nice-select/jquery.nice-select.min.js"></script>
 <script src="https://kit.fontawesome.com/41bd7e5f70.js"</pre>
crossorigin="anonymous"></script>
 <script
src="https://cdn.jsdelivr.net/npm/bootstrap@4.5.3/dist/js/bootstrap.bundle.min
.js" integrity="sha384-
ho+j7jyWK8fNQe+A12Hb8AhRq26LrZ/JpcUGGOn+Y7RsweNrtN/tE3MoK7ZeZDyx"
crossorigin="anonymous"></script>
 <script src="../js/main.js"></script>
</body>
</html>
```

3.1.3 login.html

```
<!DOCTYPE html>
<html lang="en">
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <meta http-equiv="X-UA-Compatible" content="ie=edge">
    <meta name="keywords" content="flex , login , username , password, user,</pre>
cart">
    <meta name="description" content="Welcome to Flex shop, where you can buy</pre>
all kind of cloth">
    <meta name="author" content="Nenad Jevtić 60/20">
    <title>Flex Shop - Login</title>
    <link rel="icon" href="../img/icon.ico" type="image/ico">
    <link rel="stylesheet" href="../vendors/bootstrap.min.css">
    <link rel="stylesheet" href="../vendors/fontawesome/css/all.min.css">
    <link rel="stylesheet" href="../vendors/themify-icons/themify-icons.css">
    <link rel="stylesheet" href="../vendors/linericon/style.css">
    <link rel="stylesheet" href="../vendors/owl-</pre>
carousel/owl.theme.default.min.css">
```

```
<link rel="stylesheet" href="../vendors/owl-</pre>
carousel/owl.carousel.min.css">
   <link rel="stylesheet" href="../vendors/nice-select/nice-select.css">
     <link rel="stylesheet" href="../vendors/nouislider/nouislider.min.css">
 <link rel="stylesheet" href="../css/style.css">
 <link rel="stylesheet" href="../css/stylee.css">
</head>
<body>
   <!--============== Start Header Menu Area ===========-->
   <a class="scrollToTop" href="#" id="scrollUp" style="display: none;">
       <i class="fa fa-angle-up"></i></i>
   <header class="header area fixed">
   <div class="main menu">
     <nav class="navbar navbar-expand-lg navbar-light">
       <div class="container">
         <a class="navbar-brand logo h" href="../index.html"><img</pre>
src="../img/logo.png" alt="Site logo Image"></a>
         <button class="navbar-toggler" type="button" data-toggle="collapse"</pre>
data-target="#navbarSupportedContent"
          aria-controls="navbarSupportedContent" aria-expanded="false" aria-
label="Toggle navigation">
          <span class="icon-bar"></span>
           <span class="icon-bar"></span>
           <span class="icon-bar"></span>
         </button>
         <div class="collapse navbar-collapse offset"</pre>
id="navbarSupportedContent">
           <button><a href="cart.html"><i class="ti-</pre>
shopping-cart"></i></a><span class="nav-shop__circle"</pre>
id="numberOfProducts"></span></button> 
            <a class="button button-header"</pre>
href="shop.html">Buy Now</a>
          </div>
       </div>
     </nav>
   </div>
 </header>
```

```
<section class="blog-banner-area pozadinaLogin textLogin" id="category">
           <div class="container h-100 shadowLogin">
               <div class="blog-banner">
                   <div class="text-center">
                      <h1>Login</h1>
                      <nav aria-label="breadcrumb" class="banner-</pre>
breadcrumb">
                          <a</pre>
href="../index.html">Home</a>
                              current="page">Login
                          </nav>
                   </div>
               </div>
           </div>
    </section>
    <!-- ========= end banner area ========= -->
  <!--========Login Box Area =========->
   <section class="login_box_area section-margin">
       <div class="container">
           <div class="row">
               <div class="col-lg-6">
                   <div class="login_box_img">
                      <div class="hover">
                          <h4>New to our website?</h4>
                          <a class="button button-account"</pre>
href="register.html">Create an Account</a>
                      </div>
                   </div>
               </div>
               <div class="col-lg-6">
                   <div class="login_form_inner">
                      <h3>Log in to enter</h3>
                      <form class="row login_form" action="#/"</pre>
id="contactForm" >
                          <div class="col-md-12 form-group">
                              <input type="text" class="form-control"</pre>
id="username" name="username" placeholder="Username">
                              <span class="placeholder hidden" data-</pre>
placeholder="Username" id="upozorenjeUsername">Enter username!</span>
                          <div class="col-md-12 form-group">
                              <input type="password" class="form-control"</pre>
id="password" name="password" placeholder="Password">
```

```
<span class="placeholder hidden" data-</pre>
placeholder="Password" id="upozorenjePassword">Enter password!</span>
                           </div>
                           <div class="col-md-12 form-group">
                               <div class="creat account">
                                   <input type="checkbox" id="f-option2"</pre>
name="selector">
                                   <label for="f-option2">Keep me logged
in</label>
                               </div>
                           </div>
                           <div class="col-md-12 form-group">
                               <button type="button" class="button button-</pre>
login w-100" id="btnLogIn">Log In</button>
                           </div>
                       </form>
                   </div>
               </div>
           </div>
       </div>
    </section>
    <!--=========End Login Box Area =========>>>
  <!--========= Start footer Area =========->>
  <footer class="footer">
    <div class="footer-area">
       <div class="container">
           <div class="row section gap">
               <div class="col-lg-3 col-md-6 col-sm-6">
                   <div class="single-footer-widget tp_widgets">
                       <h4 class="footer_title large_title">Our Mission</h4>
                           To understand and reconstruct the newest trends in
fashion for men and women.
                       Flex shop aims to dress dynamic people and fashion
lovers who are young at heart.
                       </div>
               </div>
               <div class="offset-lg-1 col-lg-2 col-md-6 col-sm-6">
                   <div class="single-footer-widget tp_widgets">
                       <h4 class="footer_title">Quick Links</h4>
                       <a href="../index.html">Home</a>
                           <a href="shop.html">Shop</a>
```

```
<a href="login.html">Login</a>
                          <a href="contact.html">Contact</a>
                      </div>
               </div>
               <div class="col-lg-2 col-md-6 col-sm-6">
                   <div class="single-footer-widget">
                      <h4 class="footer_title">Social</h4>
                      <a
href="https://www.instagram.com/" class="dugmePrikaz" data-id="IG"
onmouseover="prikazSocial(this)" onmouseout="sakriSocial(this)"><i class="fa</pre>
fa-instagram" ></i><span class="hidden" id="IG" style="font-size:18px">
Instagram</span></a>
                              <a href="https://www.facebook.com/"</a>
class="dugmePrikaz" data-id="FB" onmouseover="prikazSocial(this)"
onmouseout="sakriSocial(this)"><i class="fa fa-facebook-square"></i><span</pre>
class="hidden" id="FB" style="font-size:18px"> Facebook</span></a>
                              <a href="https://www.linkedin.com/"</a>
class="dugmePrikaz" data-id="LI" onmouseover="prikazSocial(this)"
onmouseout="sakriSocial(this)"><i class="fa fa-linkedin"></i><span</pre>
class="hidden" id="LI" style="font-size:18px"> Linkedin//a>
                              <a href="../documentation.pdf"</pre>
class="dugmePrikaz" data-id="DOC" onmouseover="prikazSocial(this)"
onmouseout="sakriSocial(this)"><i class="fa fa-file-pdf"></i><span
class="hidden" id="DOC" style="font-size:18px"> Documentation</span></a>
                              <a href="../sitemap.xml"</a>
class="dugmePrikaz" data-id="SM" onmouseover="prikazSocial(this)"
onmouseout="sakriSocial(this)"><i class="fa fa-sitemap"></i><span
class="hidden" id="SM" style="font-size:18px"> Sitemap</span></a>
                              <a href="../robots.txt"</a>
class="dugmePrikaz" data-id="RT" onmouseover="prikazSocial(this)"
onmouseout="sakriSocial(this)"><i class="fa fa-robot"></i><span class="hidden"
id="RT" style="font-size:18px"> Robot</span></a>
                      </div>
               </div>
               <div class="offset-lg-1 col-lg-3 col-md-6 col-sm-6">
                   <div class="single-footer-widget tp_widgets">
                      <h4 class="footer_title">Contact Us</h4>
                      <div class="ml-40">
                          <span class="fa fa-location-arrow"></span>
                              Head Office
                          Zdravka Celara 16, Belgrade
```

```
<span class="fa fa-phone"></span>
                            Phone Number
                        +381 64-047-2701 <br>
                        <span class="fa fa-envelope"></span>
                            Email
                        nenad.jevtic.60.20@ict.edu.rs <br>
                        </div>
                 </div>
              </div>
          </div>
      </div>
   </div>
   <div class="footer-bottom">
       <div class="container">
          <div class="row d-flex">
              Copyright © 2022 All rights reserved | <a
href="https://nenadjevtic01.github.io/portfolio/" target="_blank"
style="color:#c2c2c2">Nenad Jevtic 60/20</a>
     </div>
       </div>
   </div>
</footer>
   <script src="../vendors/jquery/jquery-3.2.1.min.js"></script>
   <script src="../vendors/bootstrap/bootstrap.bundle.min.js"></script>
   <script src="https://kit.fontawesome.com/41bd7e5f70.js"</pre>
crossorigin="anonymous"></script>
   <script
src="https://cdn.jsdelivr.net/npm/bootstrap@4.5.3/dist/js/bootstrap.bundle.min
.js" integrity="sha384-
ho+j7jyWK8fNQe+A12Hb8AhRq26LrZ/JpcUGGOn+Y7RsweNrtN/tE3MoK7ZeZDyx"
crossorigin="anonymous"></script>
   <script src="../js/main.js"></script>
```

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

3.1.4 register.html

```
<!DOCTYPE html>
<html lang="en">
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <meta http-equiv="X-UA-Compatible" content="ie=edge">
    <meta name="keywords" content="flex , shop , register , email, username,</pre>
clothing">
    <meta name="description" content="Welcome to Flex shop, where you can buy</pre>
all kind of cloth">
    <meta name="author" content="Nenad Jevtić 60/20">
    <title>Flex Shop - Login</title>
    <link rel="icon" href="../img/icon.ico" type="image/ico">
    <link rel="stylesheet" href="../vendors/bootstrap/bootstrap.min.css">
    <link rel="stylesheet" href="../vendors/fontawesome/css/all.min.css">
    <link rel="stylesheet" href="../vendors/themify-icons/themify-icons.css">
    <link rel="stylesheet" href="../vendors/linericon/style.css">
    <link rel="stylesheet" href="../vendors/owl-</pre>
carousel/owl.theme.default.min.css">
    <link rel="stylesheet" href="../vendors/owl-</pre>
carousel/owl.carousel.min.css">
    <link rel="stylesheet" href="../vendors/nice-select/nice-select.css">
<!-- <link rel="stylesheet" href="../vendors/nouislider/nouislider.min.css">
  <link rel="stylesheet" href="../css/style.css">
  <link rel="stylesheet" href="../css/stylee.css">
</head>
<body>
    <!--============= Start Header Menu Area ============-->
    <a class="scrollToTop" href="#" id="scrollUp" style="display: none;">
        <i class="fa fa-angle-up"></i></i>
    <header class="header area fixed">
    <div class="main menu">
      <nav class="navbar navbar-expand-lg navbar-light">
        <div class="container">
          <a class="navbar-brand logo_h" href="../index.html"><img</pre>
src="../img/logo.png" alt="Site logo Image"></a>
          <button class="navbar-toggler" type="button" data-toggle="collapse"</pre>
data-target="#navbarSupportedContent"
```

```
aria-controls="navbarSupportedContent" aria-expanded="false" aria-
label="Toggle navigation">
         <span class="icon-bar"></span>
         <span class="icon-bar"></span>
         <span class="icon-bar"></span>
       </button>
       <div class="collapse navbar-collapse offset"</pre>
id="navbarSupportedContent">
         <button><a href="cart.html"><i class="ti-</pre>
shopping-cart"></i></a><span class="nav-shop circle"</pre>
id="numberOfProducts"></span></button> 
          <a class="button button-header"</pre>
href="shop.html">Buy Now</a>
         </div>
      </div>
    </nav>
   </div>
 </header>
   <!-- ========= start banner area ========= -->
   <section class="blog-banner-area pozadinaRegister " id="category">
      <div class="container h-100 shadowLogin">
         <div class="blog-banner">
            <div class="text-center">
               <h1>Register</h1>
               <nav aria-label="breadcrumb" class="banner-breadcrumb">
         <a</pre>
href="../index.html">Home</a>
          current="page">Register
         </nav>
            </div>
         </div>
   </div>
   </section>
   <!-- =========== end banner area =========== -->
 <!--========Login Box Area ==========>>
   <section class="login box area section-margin">
```

```
<div class="container">
            <div class="row">
                 <div class="col-lg-6">
                     <div class="login box img">
                         <div class="hover">
                             <h4>Already have an account?</h4>
                             <a class="button button-account"</pre>
href="login.html">Login Now</a>
                         </div>
                     </div>
                </div>
                <div class="col-lg-6">
                     <div class="login form inner register form inner">
                         <h3>Create an account</h3>
                         <form class="row login form" action="#/"</pre>
id="register form" >
                             <div class="col-md-12 form-group">
                                 <input type="text" class="form-control"</pre>
id="username" name="name" placeholder="Username" onfocus="this.placeholder =
''" onblur="this.placeholder = 'Username'">
                                 <span class="placeholder hidden" data-</pre>
placeholder="Username" id="upozorenjeUsername">Enter username!</span>
                             </div>
                             <div class="col-md-12 form-group">
                                 <input type="text" class="form-control"</pre>
id="email" name="email" placeholder="Email Address" onfocus="this.placeholder
= ''" onblur="this.placeholder = 'Email Address'">
                                 <span class="placeholder hidden" data-</pre>
placeholder="Email" id="upozorenjeEmail">Enter username!</span>
                             </div>
                             <div class="col-md-12 form-group">
                                 <input type="password" class="form-control"</pre>
id="password" name="password" placeholder="Password" onfocus="this.placeholder
= ''" onblur="this.placeholder = 'Password'">
                                 <span class="placeholder hidden" data-</pre>
placeholder="Password" id="upozorenjePassword">Enter password!</span>
                             </div>
                             <div class="col-md-12 form-group">
                                 <input type="password" class="form-control"</pre>
id="confirmPassword" name="confirmPassword" placeholder="Confirm Password"
onfocus="this.placeholder = ''" onblur="this.placeholder = 'Confirm
Password'">
                                 <span class="placeholder hidden" data-</pre>
placeholder="Password2" id="upozorenjePassword2">Re-enter password!</span>
                             </div>
                             <div class="col-md-12 form-group">
                                 <button type="button" value="Register"</pre>
id="btnRegister" class="button button-register w-100">Register</button>
```

```
</div>
                      </form>
                  </div>
               </div>
           </div>
       </div>
   </section>
    <!--==========End Login Box Area ==========>>>
  <!--========= Start footer Area =========->>
  <footer class="footer">
   <div class="footer-area">
       <div class="container">
           <div class="row section gap">
               <div class="col-lg-3 col-md-6 col-sm-6">
                  <div class="single-footer-widget tp_widgets">
                      <h4 class="footer_title large_title">Our Mission</h4>
                          To understand and reconstruct the newest trends in
fashion for men and women.
                      Flex shop aims to dress dynamic people and fashion
lovers who are young at heart.
                      </div>
               </div>
               <div class="offset-lg-1 col-lg-2 col-md-6 col-sm-6">
                  <div class="single-footer-widget tp_widgets">
                      <h4 class="footer_title">Quick Links</h4>
                      class="list">
                          <a href="../index.html">Home</a>
                          <a href="shop.html">Shop</a>
                          <a href="login.html">Login</a>
                          <a href="contact.html">Contact</a>
                      </div>
               </div>
               <div class="col-lg-2 col-md-6 col-sm-6">
                  <div class="single-footer-widget">
                      <h4 class="footer title">Social</h4>
                      <a
href="https://www.instagram.com/" class="dugmePrikaz" data-id="IG"
onmouseover="prikazSocial(this)" onmouseout="sakriSocial(this)"><i class="fa</pre>
fa-instagram" ></i><span class="hidden" id="IG" style="font-size:18px">
Instagram</span></a>
```

```
<a href="https://www.facebook.com/"</a>
class="dugmePrikaz" data-id="FB" onmouseover="prikazSocial(this)"
onmouseout="sakriSocial(this)"><i class="fa fa-facebook-square"></i><span
class="hidden" id="FB" style="font-size:18px"> Facebook</span></a>
                              <a href="https://www.linkedin.com/"</li>
class="dugmePrikaz" data-id="LI" onmouseover="prikazSocial(this)"
onmouseout="sakriSocial(this)"><i class="fa fa-linkedin"></i><span
class="hidden" id="LI" style="font-size:18px"> Linkedin//a>
                              <a href="../documentation.pdf"</li>
class="dugmePrikaz" data-id="DOC" onmouseover="prikazSocial(this)"
onmouseout="sakriSocial(this)"><i class="fa fa-file-pdf"></i><span</pre>
class="hidden" id="DOC" style="font-size:18px"> Documentation</span></a>
                              <a href="../sitemap.xml"</li>
class="dugmePrikaz" data-id="SM" onmouseover="prikazSocial(this)"
onmouseout="sakriSocial(this)"><i class="fa fa-sitemap"></i><span</pre>
class="hidden" id="SM" style="font-size:18px"> Sitemap</span></a>
                              <a href="../robots.txt"</a>
class="dugmePrikaz" data-id="RT" onmouseover="prikazSocial(this)"
onmouseout="sakriSocial(this)"><i class="fa fa-robot"></i><span class="hidden"</pre>
id="RT" style="font-size:18px"> Robot</span></a>
                       </div>
               </div>
               <div class="offset-lg-1 col-lg-3 col-md-6 col-sm-6">
                   <div class="single-footer-widget tp widgets">
                       <h4 class="footer title">Contact Us</h4>
                       <div class="ml-40">
                          <span class="fa fa-location-arrow"></span>
                              Head Office
                          Zdravka Celara 16, Belgrade
                          <span class="fa fa-phone"></span>
                              Phone Number
                          +381 64-047-2701 <br>
                          <span class="fa fa-envelope"></span>
                              Email
                          nenad.jevtic.60.20@ict.edu.rs <br>
```

```
</div>
                 </div>
              </div>
          </div>
       </div>
   </div>
   <div class="footer-bottom">
       <div class="container">
          <div class="row d-flex">
              Copyright © 2022 All rights reserved | <a
href="https://nenadjevtic01.github.io/portfolio/" target="_blank"
style="color:#c2c2c2">Nenad Jevtic 60/20</a>
     </div>
       </div>
   </div>
</footer>
   <script src="../vendors/jquery/jquery-3.2.1.min.js"></script>
   <script src="../vendors/bootstrap/bootstrap.bundle.min.js"></script>
   <script src="https://kit.fontawesome.com/41bd7e5f70.js"</pre>
crossorigin="anonymous"></script>
src="https://cdn.jsdelivr.net/npm/bootstrap@4.5.3/dist/js/bootstrap.bundle.min
.js" integrity="sha384-
ho+j7jyWK8fNQe+A12Hb8AhRq26LrZ/JpcUGGOn+Y7RsweNrtN/tE3MoK7ZeZDyx"
crossorigin="anonymous"></script>
   <script src="../js/main.js"></script>
</body>
</html>
```

```
<!DOCTYPE html>
<html lang="en">
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <meta http-equiv="X-UA-Compatible" content="ie=edge">
    <meta name="keywords" content="flex , shop , contact , form, map, email">
    <meta name="description" content="Welcome to Flex shop, where you can buy</pre>
all kind of cloth">
    <meta name="author" content="Nenad Jevtić 60/20">
    <title>Flex Shop - Contact</title>
    <link rel="icon" href="../img/icon.ico" type="image/ico">
    <link rel="stylesheet" href="../vendors/bootstrap/bootstrap.min.css">
    <link rel="stylesheet" href="../vendors/fontawesome/css/all.min.css">
    <link rel="stylesheet" href="../vendors/themify-icons/themify-icons.css">
    <link rel="stylesheet" href="../vendors/linericon/style.css">
    <link rel="stylesheet" href="../vendors/owl-</pre>
carousel/owl.theme.default.min.css">
    <link rel="stylesheet" href="../vendors/owl-</pre>
carousel/owl.carousel.min.css">
    <link rel="stylesheet" href="../vendors/nice-select/nice-select.css">
       <link rel="stylesheet"</pre>
    <link rel="stylesheet" href="../css/style.css">
    <link rel="stylesheet" href="../css/stylee.css">
</head>
<body>
  <!--======== Start Header Menu Area =========->>
    <a class="scrollToTop" href="#" id="scrollUp" style="display: none;">
        <i class="fa fa-angle-up"></i></i>
    </a>
    <header class="header area fixed">
    <div class="main menu">
      <nav class="navbar navbar-expand-lg navbar-light">
        <div class="container">
          <a class="navbar-brand logo h" href="../index.html"><img</pre>
src="../img/logo.png" alt="Site logo Image"></a>
          <button class="navbar-toggler" type="button" data-toggle="collapse"</pre>
data-target="#navbarSupportedContent"
            aria-controls="navbarSupportedContent" aria-expanded="false" aria-
label="Toggle navigation">
            <span class="icon-bar"></span>
            <span class="icon-bar"></span>
            <span class="icon-bar"></span>
          </button>
```

```
<div class="collapse navbar-collapse offset"</pre>
id="navbarSupportedContent">
         <button><a href="cart.html"><i class="ti-</pre>
shopping-cart"></i></a><span class="nav-shop circle"</pre>
id="numberOfProducts"></span></button> 
          <a class="button button-header"</pre>
href="shop.html">Buy Now</a>
         </div>
      </div>
    </nav>
   </div>
 </header>
   <!-- ======== start banner area ========= -->
   <section class="blog-banner-area pozadinaContact" id="contact">
      <div class="container h-100 shadowLogin">
         <div class="blog-banner">
            <div class="text-center">
               <h1>Contact Us</h1>
               <nav aria-label="breadcrumb" class="banner-breadcrumb">
         <a</pre>
href="../index.html">Home</a>
          Contact
Us
         </nav>
            </div>
         </div>
   </div>
   </section>
   <!-- =========== end banner area ========== -->
   <!-- ========== contact section start ========== -->
 <section class="section-margin--small">
   <div class="container">
    <div class="d-none d-sm-block mb-5 pb-4">
      <div id="map">
       <iframe
src="https://www.google.com/maps/embed?pb=!1m18!1m12!1m3!1d2830.358671719542!2
d20.482220751324594!3d44.8142571844923!2m3!1f0!2f0!3f0!3m2!1i1024!2i768!4f13.1
```

```
!3m3!1m2!1s0x475a7a9609031735%3A0xc17ed71f59ac4725!2z0JLQuNGB0L7QutCwINCY0KbQo
iDRiNC60L70u9Cw!5e0!3m2!1ssr!2srs!4v1645812264616!5m2!1ssr!2srs" width="100%"
height="420" style="border:0;" allowfullscreen="" loading="lazy"></iframe>
        </div>
      </div>
      <div class="row">
        <div class="col-md-4 col-lg-3 mb-4 mb-md-0">
          <div class="media contact-info">
            <span class="contact-info icon"><i class="ti-home"></i></span>
            <div class="media-body">
              <h3>Belgrade, Serbia</h3>
              Zdravka Celara 14
            </div>
          </div>
          <div class="media contact-info">
            <span class="contact-info icon"><i class="ti-</pre>
headphone"></i></span>
            <div class="media-body">
              <h3>+381 64 047-27-01</h3>
              \langle p \rangleMon to Fri-09h to 18h \langle p \rangle
            </div>
          </div>
          <div class="media contact-info">
            <span class="contact-info icon"><i class="ti-email"></i></span>
            <div class="media-body">
href="mailto:nenad.jevtic.60.20@ict.edu.rs">nenad.jevtic.60.20@ict.edu.rs</a>
              Send us your query anytime!
            </div>
          </div>
        </div>
        <div class="col-md-8 col-lg-9">
          <form action="#/" class="form-contact contact_form"</pre>
action="contact process.php" method="post" id="contactForm"
novalidate="novalidate">
            <div class="row">
              <div class="col-lg-5">
                <div class="form-group">
                  <input class="form-control" name="name" id="name"</pre>
type="text" placeholder="Full name">
                  <span class="greska hidden" id="upozorenjeIme">Enter your
first name and last name!</span>
                </div>
                <div class="form-group">
```

```
<input class="form-control" name="email" id="email"</pre>
type="email" placeholder="Enter email address">
                  <span class="greska hidden" id="upozorenjeEmail">Enter
email!</span>
                </div>
                <div class="form-group">
                  <input class="form-control" name="subject" id="subject"</pre>
type="text" placeholder="Enter Subject">
                  <span class="greska hidden" id="upozorenjeTema">Enter
subject!</span>
                </div>
              </div>
              <div class="col-lg-7">
                <div class="form-group">
                    <textarea class="form-control different-control w-100</pre>
textareaHeight" name="message" id="message" cols="30" maxlength="300"
placeholder="Enter Message"></textarea>
                    <span class="greska hidden" id="upozorenjeText">Enter
Message!</span>
                </div>
              </div>
            </div>
            <div class="form-group text-center text-md-right mt-3">
              <button type="button" class="button button--active button-</pre>
contactForm" id="form-submit">Send Message</button>
            </div>
          </form>
        </div>
      </div>
    </div>
  </section>
  <!--========= Start footer Area =========->
  <footer class="footer">
    <div class="footer-area">
        <div class="container">
            <div class="row section_gap">
                <div class="col-lg-3 col-md-6 col-sm-6">
                    <div class="single-footer-widget tp widgets">
                        <h4 class="footer_title large_title">Our Mission</h4>
                            To understand and reconstruct the newest trends in
fashion for men and women.
```

```
Flex shop aims to dress dynamic people and fashion
lovers who are young at heart.
                       </div>
               </div>
               <div class="offset-lg-1 col-lg-2 col-md-6 col-sm-6">
                   <div class="single-footer-widget tp widgets">
                       <h4 class="footer_title">Quick Links</h4>
                       <a href="../index.html">Home</a>
                           <a href="shop.html">Shop</a>
                           <a href="login.html">Login</a>
                           <a href="contact.html">Contact</a>
                       </div>
               </div>
               <div class="col-lg-2 col-md-6 col-sm-6">
                   <div class="single-footer-widget">
                       <h4 class="footer_title">Social</h4>
                       <a
href="https://www.instagram.com/" class="dugmePrikaz" data-id="IG"
onmouseover="prikazSocial(this)" onmouseout="sakriSocial(this)"><i class="fa</pre>
fa-instagram" ></i><span class="hidden" id="IG" style="font-size:18px">
Instagram</span></a>
                              <a href="https://www.facebook.com/"</a>
class="dugmePrikaz" data-id="FB" onmouseover="prikazSocial(this)"
onmouseout="sakriSocial(this)"><i class="fa fa-facebook-square"></i><span</pre>
class="hidden" id="FB" style="font-size:18px"> Facebook</span></a>
                               <a href="https://www.linkedin.com/"</a>
class="dugmePrikaz" data-id="LI" onmouseover="prikazSocial(this)"
onmouseout="sakriSocial(this)"><i class="fa fa-linkedin"></i><span</pre>
class="hidden" id="LI" style="font-size:18px"> Linkedin</span></a>
                              <a href="../documentation.pdf"</pre>
class="dugmePrikaz" data-id="DOC" onmouseover="prikazSocial(this)"
onmouseout="sakriSocial(this)"><i class="fa fa-file-pdf"></i><span</pre>
class="hidden" id="DOC" style="font-size:18px"> Documentation</span></a>
                               <a href="../sitemap.xml"</li>
class="dugmePrikaz" data-id="SM" onmouseover="prikazSocial(this)"
onmouseout="sakriSocial(this)"><i class="fa fa-sitemap"></i><span</pre>
class="hidden" id="SM" style="font-size:18px"> Sitemap</span></a>
                              <a href="../robots.txt"</a>
class="dugmePrikaz" data-id="RT" onmouseover="prikazSocial(this)"
onmouseout="sakriSocial(this)"><i class="fa fa-robot"></i><span class="hidden"
id="RT" style="font-size:18px"> Robot</span></a>
                       </div>
               </div>
```

```
<div class="offset-lg-1 col-lg-3 col-md-6 col-sm-6">
                <div class="single-footer-widget tp widgets">
                   <h4 class="footer title">Contact Us</h4>
                   <div class="ml-40">
                      <span class="fa fa-location-arrow"></span>
                         Head Office
                      Zdravka Celara 16, Belgrade
                      <span class="fa fa-phone"></span>
                         Phone Number
                      +381 64-047-2701 <br>
                      <span class="fa fa-envelope"></span>
                      nenad.jevtic.60.20@ict.edu.rs <br>
                      </div>
               </div>
            </div>
         </div>
      </div>
   </div>
   <div class="footer-bottom">
      <div class="container">
         <div class="row d-flex">
            Copyright © 2022 All rights reserved | <a
href="https://nenadjevtic01.github.io/portfolio/" target="_blank"
style="color:#c2c2c2">Nenad Jevtic 60/20</a>
         </div>
      </div>
   </div>
</footer>
```

3.1.6 single-product.html

```
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <meta http-equiv="X-UA-Compatible" content="ie=edge">
    <meta name="keywords" content="flex , shop , shopping , cart, cloth,</pre>
price">
    <meta name="description" content="Welcome to Flex shop, where you can buy</pre>
all kind of cloth">
    <meta name="author" content="Nenad Jevtić 60/20">
    <title id="naslovProizvoda"></title>
    <link rel="icon" href="../img/icon.ico" type="image/ico">
    <link rel="stylesheet" href="../vendors/bootstrap/bootstrap.min.css">
    <link rel="stylesheet" href="../vendors/fontawesome/css/all.min.css">
    <link rel="stylesheet" href="../vendors/themify-icons/themify-icons.css">
    <link rel="stylesheet" href="../vendors/linericon/style.css">
    <link rel="stylesheet" href="../vendors/owl-</pre>
carousel/owl.theme.default.min.css">
    <link rel="stylesheet" href="../vendors/owl-</pre>
carousel/owl.carousel.min.css">
    <link rel="stylesheet" href="../vendors/nice-select/nice-select.css">
      <link rel="stylesheet"</pre>
href="../vendors/nouislider/nouislider.min.css"> -->
    <link rel="stylesheet" href="../css/style.css">
    <link rel="stylesheet" href="../css/stylee.css">
</head>
<body>
```

```
<!--========== Start Header Menu Area ===========>>
   <a class="scrollToTop" href="#" id="scrollUp" style="display: none;">
      <i class="fa fa-angle-up"></i></i></i>
   </a>
   <header class="header area fixed">
      <div class="main menu">
        <nav class="navbar navbar-expand-lg navbar-light">
          <div class="container">
           <a class="navbar-brand logo_h" href="../index.html"><img</pre>
src="../img/logo.png" alt="Site logo Image"></a>
           <button class="navbar-toggler" type="button" data-</pre>
toggle="collapse" data-target="#navbarSupportedContent"
             aria-controls="navbarSupportedContent" aria-expanded="false"
aria-label="Toggle navigation">
             <span class="icon-bar"></span>
             <span class="icon-bar"></span>
             <span class="icon-bar"></span>
           <div class="collapse navbar-collapse offset"</pre>
id="navbarSupportedContent">
             <button><a href="cart.html"><i</pre>
class="ti-shopping-cart"></i></a><span class="nav-shop__circle"</pre>
id="numberOfProducts"></span></button> 
               <a class="button button-header"</pre>
href="shop.html">Buy Now</a>
             </div>
          </div>
        </nav>
      </div>
     </header>
   <div class="product image area">
      <div class="container"id="jedanProizvod">
      </div>
   </div>
   <!--========End Single Product Area =========>>
   <!--======Product Description Area ========->>
   <section class="product_description_area">
      <div class="container">
```

```
<a class="nav-link active show" id="profile-tab" data-</pre>
toggle="tab" href="#profile" role="tab" aria-controls="profile"
                   aria-selected="true">Specification</a>
               <div class="tab-content" id="myTabContent">
               <div class="tab-pane active" id="profile" role="tabpanel"</pre>
aria-labelledby="profile-tab">
                  <div class="table-responsive" id="tabelaSpecs">
                  </div>
              </div>
           </div>
       </div>
   </section>
   <!--============End Product Description Area ============-->
   <!--========== Start related Product area ===========-->
   <section class="related-product-area section-margin--small mt-0">
       <div class="container">
           <div class="section-intro pb-60px">
       Popular Item in the market
       <h2>Top <span class="section-intro_style">Product</span></h2>
     </div>
       <div class="row mt-30" id="popularniProizvodi">
     </div>
       </div>
   </section>
   <!--=============== end related Product area =============-->
  <!--========= Start footer Area =========->
  <footer class="footer">
   <div class="footer-area">
       <div class="container">
           <div class="row section gap">
               <div class="col-lg-3 col-md-6 col-sm-6">
                  <div class="single-footer-widget tp_widgets">
                      <h4 class="footer_title large_title">Our Mission</h4>
                         To understand and reconstruct the newest trends in
fashion for men and women.
                      Flex shop aims to dress dynamic people and fashion
lovers who are young at heart.
```

```
</div>
               </div>
               <div class="offset-lg-1 col-lg-2 col-md-6 col-sm-6">
                   <div class="single-footer-widget tp widgets">
                       <h4 class="footer title">Quick Links</h4>
                       <a href="../index.html">Home</a>
                           <a href="shop.html">Shop</a>
                           <a href="login.html">Login</a>
                           <a href="contact.html">Contact</a>
                       </div>
               </div>
               <div class="col-lg-2 col-md-6 col-sm-6">
                   <div class="single-footer-widget">
                       <h4 class="footer title">Social</h4>
                       <a
href="https://www.instagram.com/" class="dugmePrikaz" data-id="IG"
onmouseover="prikazSocial(this)" onmouseout="sakriSocial(this)"><i class="fa</pre>
fa-instagram" ></i><span class="hidden" id="IG" style="font-size:18px">
Instagram</span></a>
                              <a href="https://www.facebook.com/"</a>
class="dugmePrikaz" data-id="FB" onmouseover="prikazSocial(this)"
onmouseout="sakriSocial(this)"><i class="fa fa-facebook-square"></i><span</pre>
class="hidden" id="FB" style="font-size:18px"> Facebook</span></a>
                               <a href="https://www.linkedin.com/"</li>
class="dugmePrikaz" data-id="LI" onmouseover="prikazSocial(this)"
onmouseout="sakriSocial(this)"><i class="fa fa-linkedin"></i><span</pre>
class="hidden" id="LI" style="font-size:18px"> Linkedin//a>
                               <a href="../documentation.pdf"</li>
class="dugmePrikaz" data-id="DOC" onmouseover="prikazSocial(this)"
onmouseout="sakriSocial(this)"><i class="fa fa-file-pdf"></i><span</pre>
class="hidden" id="DOC" style="font-size:18px"> Documentation</span></a>
                               <a href="../sitemap.xml"</li>
class="dugmePrikaz" data-id="SM" onmouseover="prikazSocial(this)"
onmouseout="sakriSocial(this)"><i class="fa fa-sitemap"></i><span</pre>
class="hidden" id="SM" style="font-size:18px"> Sitemap</span></a>
                              <a href="../robots.txt"</a>
class="dugmePrikaz" data-id="RT" onmouseover="prikazSocial(this)"
onmouseout="sakriSocial(this)"><i class="fa fa-robot"></i><span class="hidden"</pre>
id="RT" style="font-size:18px"> Robot</span></a>
                       </div>
               </div>
               <div class="offset-lg-1 col-lg-3 col-md-6 col-sm-6">
                   <div class="single-footer-widget tp widgets">
```

```
<h4 class="footer_title">Contact Us</h4>
                   <div class="ml-40">
                      <span class="fa fa-location-arrow"></span>
                         Head Office
                      Zdravka Celara 16, Belgrade
                      <span class="fa fa-phone"></span>
                         Phone Number
                      +381 64-047-2701 <br>
                      <span class="fa fa-envelope"></span>
                         Email
                      nenad.jevtic.60.20@ict.edu.rs <br>
                      </div>
                </div>
            </div>
         </div>
      </div>
   </div>
   <div class="footer-bottom">
      <div class="container">
         <div class="row d-flex">
            Copyright © 2022 All rights reserved | <a
href="https://nenadjevtic01.github.io/portfolio/" target="_blank"
style="color:#c2c2c2">Nenad Jevtic 60/20</a>
    </div>
      </div>
   </div>
</footer>
   <script src="../vendors/jquery/jquery-3.2.1.min.js"></script>
   <script src="../vendors/bootstrap/bootstrap.bundle.min.js"></script>
```

3.1.7 cart.html

```
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <meta http-equiv="X-UA-Compatible" content="ie=edge">
    <meta name="keywords" content="cart , shop , flex , items, dressing,</pre>
fashion">
    <meta name="description" content="Welcome to Flex shop, where you can buy</pre>
all kind of cloth">
    <meta name="author" content="Nenad Jevtić 60/20">
    <title>Flex Shop - Cart</title>
    <link rel="icon" href="../img/icon.ico" type="image/ico">
    <link rel="stylesheet" href="../vendors/bootstrap/bootstrap.min.css">
    <link rel="stylesheet" href="../vendors/fontawesome/css/all.min.css">
    <link rel="stylesheet" href="../vendors/themify-icons/themify-icons.css">
   <link rel="stylesheet" href="../vendors/linericon/style.css">
    <link rel="stylesheet" href="../vendors/owl-</pre>
carousel/owl.theme.default.min.css">
    <link rel="stylesheet" href="../vendors/owl-</pre>
carousel/owl.carousel.min.css">
    <link rel="stylesheet" href="../vendors/nice-select/nice-select.css">
    <!-- <link rel="stylesheet"
href="../vendors/nouislider/nouislider.min.css"> -->
    <link rel="stylesheet" href="../css/style.css">
    <link rel="stylesheet" href="../css/stylee.css">
</head>
<body>
 <!--======== Start Header Menu Area =========->
   <a class="scrollToTop" href="#" id="scrollUp" style="display: none;">
       <i class="fa fa-angle-up"></i></i>
```

```
</a>
   <header class="header area fixed">
   <div class="main menu">
     <nav class="navbar navbar-expand-lg navbar-light">
      <div class="container">
        <a class="navbar-brand logo h" href="../index.html"><img</pre>
src="../img/logo.png" alt="Site logo Image"></a>
        <button class="navbar-toggler" type="button" data-toggle="collapse"</pre>
data-target="#navbarSupportedContent"
         aria-controls="navbarSupportedContent" aria-expanded="false" aria-
label="Toggle navigation">
         <span class="icon-bar"></span>
         <span class="icon-bar"></span>
         <span class="icon-bar"></span>
        </button>
        <div class="collapse navbar-collapse offset"</pre>
id="navbarSupportedContent">
         <button><a href="cart.html"><i class="ti-</pre>
shopping-cart"></i></a><span class="nav-shop__circle"</pre>
id="numberOfProducts"></span></button> 
           <a class="button button-header"</pre>
href="shop.html">Buy Now</a>
         </div>
      </div>
    </nav>
   </div>
   <!-- ======== start banner area ========= -->
   <section class="blog-banner-area" id="category">
      <div class="container h-100">
         <div class="blog-banner">
            <div class="text-center">
                <h1>Shopping Cart</h1>
                <nav aria-label="breadcrumb" class="banner-breadcrumb">
         <a</pre>
href="../index.html">Home</a>
           Shopping
Cart
```

```
</nav>
              </div>
           </div>
   </div>
   </section>
   <!-- ========= end banner area =========== -->
  <!--=========Cart Area ========->>
  <section class="cart_area">
     <div class="container-fluid w-75">
       <div id="prikazKorpe">
       </div>
     </div>
  </section>
  <!--========= Start footer Area =========>>>
  <footer class="footer">
   <div class="footer-area">
       <div class="container">
           <div class="row section_gap">
              <div class="col-lg-3 col-md-6 col-sm-6">
                  <div class="single-footer-widget tp_widgets">
                      <h4 class="footer_title large_title">Our Mission</h4>
                         To understand and reconstruct the newest trends in
fashion for men and women.
                      Flex shop aims to dress dynamic people and fashion
lovers who are young at heart.
                      </div>
              </div>
              <div class="offset-lg-1 col-lg-2 col-md-6 col-sm-6">
                  <div class="single-footer-widget tp widgets">
                      <h4 class="footer_title">Quick Links</h4>
                      <a href="../index.html">Home</a>
                         <a href="shop.html">Shop</a>
                         <a href="login.html">Login</a>
                         <a href="contact.html">Contact</a>
                      </div>
              </div>
```

```
<div class="col-lg-2 col-md-6 col-sm-6">
                   <div class="single-footer-widget">
                       <h4 class="footer title">Social</h4>
                       <a
href="https://www.instagram.com/" class="dugmePrikaz" data-id="IG"
onmouseover="prikazSocial(this)" onmouseout="sakriSocial(this)"><i class="fa</pre>
fa-instagram" ></i><span class="hidden" id="IG" style="font-size:18px">
Instagram</span></a>
                              <a href="https://www.facebook.com/"</a>
class="dugmePrikaz" data-id="FB" onmouseover="prikazSocial(this)"
onmouseout="sakriSocial(this)"><i class="fa fa-facebook-square"></i><span
class="hidden" id="FB" style="font-size:18px"> Facebook</span></a>
                              <a href="https://www.linkedin.com/"</a>
class="dugmePrikaz" data-id="LI" onmouseover="prikazSocial(this)"
onmouseout="sakriSocial(this)"><i class="fa fa-linkedin"></i><span</pre>
class="hidden" id="LI" style="font-size:18px"> Linkedin//a>
                              <a href="../documentation.pdf"</pre>
class="dugmePrikaz" data-id="DOC" onmouseover="prikazSocial(this)"
onmouseout="sakriSocial(this)"><i class="fa fa-file-pdf"></i><span
class="hidden" id="DOC" style="font-size:18px"> Documentation</span></a>
                              <a href="../sitemap.xml"</li>
class="dugmePrikaz" data-id="SM" onmouseover="prikazSocial(this)"
onmouseout="sakriSocial(this)"><i class="fa fa-sitemap"></i><span</pre>
class="hidden" id="SM" style="font-size:18px"> Sitemap//span></a>
                              <a href="../robots.txt"</p>
class="dugmePrikaz" data-id="RT" onmouseover="prikazSocial(this)"
onmouseout="sakriSocial(this)"><i class="fa fa-robot"></i><span class="hidden"</pre>
id="RT" style="font-size:18px"> Robot</span></a>
                       </div>
               </div>
               <div class="offset-lg-1 col-lg-3 col-md-6 col-sm-6">
                   <div class="single-footer-widget tp_widgets">
                       <h4 class="footer title">Contact Us</h4>
                       <div class="ml-40">
                           <span class="fa fa-location-arrow"></span>
                              Head Office
                           Zdravka Celara 16, Belgrade
                           <span class="fa fa-phone"></span>
                              Phone Number
                           +381 64-047-2701 <br>
```

```
<span class="fa fa-envelope"></span>
                            Email
                        nenad.jevtic.60.20@ict.edu.rs <br>
                        </div>
                 </div>
             </div>
          </div>
       </div>
   </div>
   <div class="footer-bottom">
       <div class="container">
          <div class="row d-flex">
              Copyright © 2022 All rights reserved | <a
href="https://nenadjevtic01.github.io/portfolio/" target="_blank"
style="color:#c2c2c2">Nenad Jevtic 60/20</a>
     </div>
      </div>
   </div>
</footer>
   <script src="../vendors/jquery/jquery-3.2.1.min.js"></script>
 <script src="../vendors/bootstrap/bootstrap.bundle.min.js"></script>
 <script src="https://kit.fontawesome.com/41bd7e5f70.js"</pre>
crossorigin="anonymous"></script>
 <script
src="https://cdn.jsdelivr.net/npm/bootstrap@4.5.3/dist/js/bootstrap.bundle.min
.js" integrity="sha384-
ho+j7jyWK8fNQe+A12Hb8AhRq26LrZ/JpcUGGOn+Y7RsweNrtN/tE3MoK7ZeZDyx"
crossorigin="anonymous"></script>
 <script src="../js/main.js"></script>
</body>
</html>
```

```
<!DOCTYPE html>
<html lang="en">
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <meta http-equiv="X-UA-Compatible" content="ie=edge">
    <meta name="keywords" content="flex , shop , shopping , cart, cloth,</pre>
price">
    <meta name="description" content="Welcome to Flex shop, where you can buy</pre>
all kind of cloth">
    <meta name="author" content="Nenad Jevtić 60/20">
    <title>Flex Shop - Checkout</title>
    <link rel="icon" href="../img/icon.ico" type="image/ico">
    <link rel="stylesheet" href="../vendors/bootstrap/bootstrap.min.css">
    <link rel="stylesheet" href="../vendors/fontawesome/css/all.min.css">
    <link rel="stylesheet" href="../vendors/themify-icons/themify-icons.css">
    <link rel="stylesheet" href="../vendors/linericon/style.css">
    <link rel="stylesheet" href="../vendors/owl-</pre>
carousel/owl.theme.default.min.css">
    <link rel="stylesheet" href="../vendors/owl-</pre>
carousel/owl.carousel.min.css">
    <link rel="stylesheet" href="../vendors/nice-select/nice-select.css">
       <link rel="stylesheet"</pre>
href="../vendors/nouislider/nouislider.min.css"> -->
    <link rel="stylesheet" href="../css/style.css">
    <link rel="stylesheet" href="../css/stylee.css">
</head>
<body>
  <!--======== Start Header Menu Area =========>>>
    <a class="scrollToTop" href="#" id="scrollUp" style="display: none;">
        <i class="fa fa-angle-up"></i></i>
    <header class="header area fixed">
    <div class="main menu">
      <nav class="navbar navbar-expand-lg navbar-light">
        <div class="container">
          <a class="navbar-brand logo_h" href="../index.html"><img</pre>
src="../img/logo.png" alt="Site logo Image"></a>
          <button class="navbar-toggler" type="button" data-toggle="collapse"</pre>
data-target="#navbarSupportedContent"
            aria-controls="navbarSupportedContent" aria-expanded="false" aria-
label="Toggle navigation">
            <span class="icon-bar"></span>
            <span class="icon-bar"></span>
            <span class="icon-bar"></span>
```

```
</button>
        <div class="collapse navbar-collapse offset"</pre>
id="navbarSupportedContent">
         <button><a href="cart.html"><i class="ti-</pre>
shopping-cart"></i></a><span class="nav-shop__circle"</pre>
id="numberOfProducts"></span></button> 
           <a class="button button-header"</pre>
href="shop.html">Buy Now</a>
         </div>
      </div>
    </nav>
   </div>
 </header>
   <!--========= End Header Menu Area ===========-->
   <!-- ======== start banner area ========= -->
   <section class="blog-banner-area pozadinaCheckout" id="category">
      <div class="container h-100 shadowLogin">
         <div class="blog-banner">
            <div class="text-center">
               <h1>Checkout</h1>
               <nav aria-label="breadcrumb" class="banner-breadcrumb">
         <a</pre>
href="../index.html">Home</a>
           current="page">Checkout
         </nav>
            </div>
         </div>
   </div>
   </section>
   <!-- ======== end banner area ========= -->
 <!--=========Checkout Area =========>>
 <section class="checkout_area section-margin--small">
   <div class="container">
      <div class="billing details">
         <div class="row">
            <div class="col-lg-8">
```

```
<h3>Billing Details</h3>
                     <form class="row contact form" action="#" method="post"</pre>
novalidate="novalidate">
                         <div class="col-md-12 form-group p_star">
                             <input type="text" class="form-control" id="name"</pre>
name="name" placeholder="Full name">
                             <span class="placeholder hidden" data-</pre>
placeholder="Last name" id="upozorenjeIme">Enter your name!</span>
                         </div>
                         <div class="col-md-12 form-group">
                             <input type="text" class="form-control"</pre>
id="company" name="company" placeholder="Company name(Optional)">
                         </div>
                         <div class="col-md-6 form-group p_star">
                             <input type="text" class="form-control"</pre>
id="number" name="number" placeholder="Phone number - in + format">
                             <span class="placeholder hidden" data-</pre>
placeholder="Phone number" id="upozorenjeTelefon">Enter your phone
number!</span>
                         </div>
                         <div class="col-md-6 form-group p_star">
                             <input type="text" class="form-control" id="email"</pre>
name="compemailany" placeholder="Email">
                             <span class="placeholder hidden" data-</pre>
placeholder="Email Address" id="upozorenjeEmail">Enter email address!</span>
                         </div>
                         <div class="col-md-12 form-group p_star">
                             <select class="country_select"</pre>
style="color:#777777" id="CountrySelect">
                                 <option value>Select country</option>
                                 <option value="SRB">Serbia</option>
                                  <option value="MNG">Montenegro</option>
                                 <option value="BIH">Bosnia &
Hercegovina</option>
                                 <option value="CRO">Croatia</option>
                             </select>
                             <span class="placeholder hidden" data-</pre>
placeholder="Country" id="upozorenjeZemlja">Select country!</span>
                         </div>
                         <div class="col-md-12 form-group p_star">
                             <input type="text" class="form-control"</pre>
id="address" name="address" placeholder="Address">
                             <span class="placeholder hidden" data-</pre>
placeholder="Address" id="upozorenjeAdresa">Enter your address!</span>
                         <div class="col-md-12 form-group p_star">
                              <input type="text" class="form-control" id="city"</pre>
name="city" placeholder="City">
```

```
<span class="placeholder hidden" data-</pre>
placeholder="Town/City" id="upozorenjeGrad">Enter city name!</span>
                      </div>
                      <div class="col-md-12 form-group">
                          <input type="text" class="form-control" id="zip"</pre>
name="zip" placeholder="Postcode/ZIP">
                          <span class="placeholder hidden" data-</pre>
placeholder="Town/City" id="upozorenjePostanskiBroj">Enter
postcode/ZIP!</span>
                      </div>
                      <div class="col-md-12 form-group mb-0">
                          <textarea class="form-control textareaHeight"</pre>
name="message" id="message" maxlength="500" placeholder="Order Notes -
Optional"></textarea>
                      </div>
                  </form>
               </div>
               <div class="col-lg-4">
                  <div class="order box">
                      <h2>Your Order</h2>
                      Subtotal <span>$2160.00
                          Shipping <span>Flat rate: $50.00</span>
                          Total <span>$2210.00</span>
                      <div class="payment item">
                          <div class="radion_btn">
                              <input type="radio" id="f-option5"</pre>
name="selector" checked>
                              <label for="f-option5">Check payments</label>
                              <div class="check"></div>
                          </div>
                          Please send a check to Flex shop, Zdravka
Celara 16, Belgrade, Serbia, 11000 .
                      </div>
                      <div class="payment_item active">
                          <div class="radion_btn">
                              <input type="radio" id="f-option6"</pre>
name="selector">
                              <label for="f-option6">Paypal </label>
                              <img src="../img/card1.jpg" alt="Image for</pre>
paypal cards">
                              <div class="check"></div>
                          </div>
```

```
Pay via PayPal; you can pay with your credit
card if you don't have a PayPal
                              account.
                      </div>
                      <div class="creat account">
                          <input type="checkbox" id="f-option4"</pre>
name="selector">
                          <label for="f-option4" id="labelCheckbox">I've
read and accept the </label>
                          <a href="javascript:void(0)" class="linkPointer"</pre>
id="linkCheckbox">terms & conditions*</a>
                      </div>
                      <div class="text-center">
                        <a class="button button-paypal" id="submitBtn"</pre>
href="javascript:void(0)">Proceed</a>
                      </div>
                  </div>
               </div>
           </div>
       </div>
   </div>
  </section>
  <!--========= Start footer Area ==========>>
   <footer class="footer">
   <div class="footer-area">
       <div class="container">
           <div class="row section_gap">
               <div class="col-lg-3 col-md-6 col-sm-6">
                   <div class="single-footer-widget tp_widgets">
                      <h4 class="footer_title large_title">Our Mission</h4>
                          To understand and reconstruct the newest trends in
fashion for men and women.
                      Flex shop aims to dress dynamic people and fashion
lovers who are young at heart.
                      </div>
               </div>
               <div class="offset-lg-1 col-lg-2 col-md-6 col-sm-6">
                  <div class="single-footer-widget tp_widgets">
                      <h4 class="footer_title">Quick Links</h4>
                      <a href="../index.html">Home</a>
```

```
<a href="shop.html">Shop</a>
                          <a href="login.html">Login</a>
                          <a href="contact.html">Contact</a>
                      </div>
               </div>
               <div class="col-lg-2 col-md-6 col-sm-6">
                   <div class="single-footer-widget">
                      <h4 class="footer title">Social</h4>
                      <a
href="https://www.instagram.com/" class="dugmePrikaz" data-id="IG"
onmouseover="prikazSocial(this)" onmouseout="sakriSocial(this)"><i class="fa</pre>
fa-instagram" ></i><span class="hidden" id="IG" style="font-size:18px">
Instagram
                              <a href="https://www.facebook.com/"</a>
class="dugmePrikaz" data-id="FB" onmouseover="prikazSocial(this)"
onmouseout="sakriSocial(this)"><i class="fa fa-facebook-square"></i><span
class="hidden" id="FB" style="font-size:18px"> Facebook</span></a>
                              <a href="https://www.linkedin.com/"</a>
class="dugmePrikaz" data-id="LI" onmouseover="prikazSocial(this)"
onmouseout="sakriSocial(this)"><i class="fa fa-linkedin"></i><span
class="hidden" id="LI" style="font-size:18px"> Linkedin//a>
                              <a href="../documentation.pdf"</li>
class="dugmePrikaz" data-id="DOC" onmouseover="prikazSocial(this)"
onmouseout="sakriSocial(this)"><i class="fa fa-file-pdf"></i><span</pre>
class="hidden" id="DOC" style="font-size:18px"> Documentation</span></a>
                              <a href="../sitemap.xml"</li>
class="dugmePrikaz" data-id="SM" onmouseover="prikazSocial(this)"
onmouseout="sakriSocial(this)"><i class="fa fa-sitemap"></i><span</pre>
class="hidden" id="SM" style="font-size:18px"> Sitemap</span></a>
                              <a href="../robots.txt"</p>
class="dugmePrikaz" data-id="RT" onmouseover="prikazSocial(this)"
onmouseout="sakriSocial(this)"><i class="fa fa-robot"></i><span class="hidden"</pre>
id="RT" style="font-size:18px"> Robot</span></a>
                      </div>
               </div>
               <div class="offset-lg-1 col-lg-3 col-md-6 col-sm-6">
                   <div class="single-footer-widget tp_widgets">
                      <h4 class="footer_title">Contact Us</h4>
                      <div class="ml-40">
                          <span class="fa fa-location-arrow"></span>
                              Head Office
                          Zdravka Celara 16, Belgrade
```

```
<span class="fa fa-phone"></span>
                           Phone Number
                        +381 64-047-2701 <br>
                        <span class="fa fa-envelope"></span>
                           Email
                        nenad.jevtic.60.20@ict.edu.rs <br>
                        </div>
                 </div>
             </div>
          </div>
       </div>
   </div>
   <div class="footer-bottom">
       <div class="container">
          <div class="row d-flex">
              Copyright © 2022 All rights reserved | <a
href="https://nenadjevtic01.github.io/portfolio/" target="_blank"
style="color:#c2c2c2">Nenad Jevtic 60/20</a>
     </div>
       </div>
   </div>
</footer>
   <script src="../vendors/jquery/jquery-3.2.1.min.js"></script>
 <script src="../vendors/bootstrap/bootstrap.bundle.min.js"></script>
 <script src="https://kit.fontawesome.com/41bd7e5f70.js"</pre>
crossorigin="anonymous"></script>
 <script
src="https://cdn.jsdelivr.net/npm/bootstrap@4.5.3/dist/js/bootstrap.bundle.min
.js" integrity="sha384-
ho+j7jyWK8fNQe+A12Hb8AhRq26LrZ/JpcUGGOn+Y7RsweNrtN/tE3MoK7ZeZDyx"
crossorigin="anonymous"></script>
 <script src="../js/main.js"></script>
```

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

3.2 CSS

```
html{
    scroll-behavior: smooth;
.strike{
   text-decoration: line-through 10%;
    text-decoration-style: double;
    size:10px;
.newPrice{
    color:#e30000 !important;
.iskljucen{
    pointer-events: none;
/* ;background:#f1f6f7 */
.crveno{
    color:#e30000 !important;
.hidden{
   visibility: hidden !important;
.naslovIndex{
    text-shadow: 3px 3px #222 !important;
.filter-bar-search input, .sorting .nice-select{
    color:#777 !important;
.pozadinaLogin{
    background-image: url("../img/login.jpg");
   background-size: cover;
```

```
background-position:center;
    background-repeat: no-repeat;
.pozadinaRegister{
    background-image: url("../img/register.jpg");
    background-size: cover;
    background-position: center;
    background-repeat: no-repeat;
.pozadinaContact{
    background-image: url("../img/contact.jpg");
    background-size: cover;
    background-position: 50% 20%;
    background-repeat: no-repeat;
.pozadinaCheckout{
    background-image: url("../img/checkout.jpg");
    background-size: cover;
    background-position: center;
    background-repeat: no-repeat;
.prviRedKorpa{
    background-color: #f7f7f7;
    border-top:0px !important;
.textareaHeight{
    height:190px !important;
.korpaItem{
    background-color: #f7f7f7;
    border-top: 2px solid #000;
#prikazKorpe{
    overflow: hidden;
    border-radius: 10px;
    color:#000 !important;
.malaSlikaKorpa{
    max-width:100px;
```

```
.pixel-checkbox{
    border-radius: 25% !important;
    background-color: #fff !important;
.button-header{
   border-color:#c2c2c2;
.btn-plus, .btn-minus {
   width: 30px;
   height: 30px;
   background-color: #E1E8EE;
   border-radius: 6px;
   border: none;
    cursor: pointer;
.linkPointer{
    cursor: default;
.kolicinaKorpa{
   -webkit-appearance: none;
   border: none;
   text-align: center;
   width: 32px;
   font-size: 16px;
   color: #43484D;
   font-weight: 300;
.strelicePrikaz::-webkit-inner-spin-button,
.strelicePrikaz::-webkit-outer-spin-button{
   opacity: 1;
    padding: 10px;
.input-text{
   border-radius:5px;
   overflow: hidden !important;
   padding-left: 0px !important;
.listaSocial{
    font-size:25px !important;
   padding-left: 10px;
```

```
.listaSocial a, .tp_widgets p{
    color:#d4d4d4 !important;
.listaSocial a:hover{
    color:#fff !important;
.single-footer-widget .sm-head span{
    background-color: transparent !important;
    color: #d4d4d4;
.scrollToTop{
   bottom: 60px;
   color: #fff;
    display: none;
   font-size: 30px;
   line-height: 50px;
   position: fixed;
    right: 20px;
   text-align: center;
   text-decoration: none;
   width: 55px;
   z-index: 999;
    -webkit-transition: all 0.5s ease 0s;
   -moz-transition: all 0.5s ease 0s;
    -ms-transition: all 0.5s ease 0s;
    -o-transition: all 0.5s ease 0s;
    transition: all 0.5s ease 0s;
   height: 55px;
   border-radius: 50%;
  .klasaSlika{
     display:flex;
     justify-content: center;
     align-content: center;
  .scrollToTop:hover,
  .scrollToTop:focus {
    color: #384aeb;
```

```
.scrollToTop {
   background-color: #384aeb;
   border: 2px solid #384aeb;
.list a{
   color:#d4d4d4 !important;
.proizvodMargin{
   margin-top:48px !important;
.list a:hover{
   color:#fff !important;
.offer{
   background:url("../img/index/banner-land.png") right center no-repeat;
   background-size:cover;
.quoteSize{
   font-size:16px;
.shadowLogin{
   background: rgba(0,0,0,0.5);
   max-width: 100% !important;
   margin:0px;
.banner-breadcrumb .breadcrumb-item+.breadcrumb-item::before{
   color:#fff !important;
.shadowLogin h1 ,.shadowLogin a, .shadowLogin li{
   color:#fff !important;
.underlined:hover{
   text-decoration: underline;
.listaCena a, .listaCena a:hover{
   cursor: default !important;
   color:#222 !important;
```

```
.scrollToTop:hover{
    background-color: transparent;
.checkoutProizvodi a{
    color:#222 !important;
    text-decoration: underline;
.checkoutProizvodi a:hover{
    color:#384aeb !important;
    text-decoration: underline;
    text-decoration-style:dashed;
.single-search-product img{
   max-width:150px !important;
.kolicinaKorpa::-webkit-outer-spin-button,
.kolicinaKorpa::-webkit-inner-spin-button {
  -webkit-appearance: none;
 margin: 0;
.centar{
    text-align: center;
    display:flex;
    justify-content: center;
    align-items: center;
input[type=number]{
    text-align: center;
@media (min-width: 1200px){
    .offer{
        background-size:100% 100%;
    .offer__content{
        padding:100px 0 110px 0;
    @media (min-width: 1000px){
        .offer__content{
            padding:122px 0 135px 0;
```

```
}
.offer__content h3{
    font-size:35px;
    font-weight:400;
    margin-bottom:20px;
@media (min-width: 650px){
    .offer__content h3{
        font-size:50px;
        margin-bottom:25px;
.offer__content h4{
    font-size:30px;
.offer__content p{
    color:#555555;
.kolicinaKorpa, .kolicinaKorpa:hover{
    color:#222 !important;
    float:left !important;
    font-size:14px;
@media only screen and (max-width: 990px){
    .jedanProizvod{
        display:flex;
        align-items:center;
        flex-direction:column;
    .slikaProizvoda{
        width:90% !important;
@media only screen and (max-width: 575px){
    .naslovIndex{
        margin-top:10px;
```

```
var nizMenija=[];
    var nizKategorija=[];
    var nizBrendova=[];
    var nizProizvoda=[];
    var nizPolova=[];
function prikazSocial(polje){
        let id=polje.getAttribute("data-id");
        let dugme=document.getElementById(id);
        dugme.classList.remove("hidden");
function sakriSocial(polje){
        let id=polje.getAttribute("data-id");
        let dugme=document.getElementById(id);
        dugme.classList.add("hidden");
window.onload=function(){
    if((JSON.parse(localStorage.getItem("cart")))==null){
        document.getElementById("numberOfProducts").textContent=0;
    }else{
        document.getElementById("numberOfProducts").textContent=(JSON.parse(lo
calStorage.getItem("cart"))).length;
    function dohvatanjePodataka(url, funkcijaPrikaza){
        $.ajax({
            "url":url,
            "method": "get",
            "datatype":"json",
            "success": function(data){
                funkcijaPrikaza(data)
            },
            "error": function(error){
                console.log(error);
        })
    function prikazMenija(data){
        let html=``;
        if(path=="/index.html" || path=="/"){
            data.forEach(meniStavka => {
                if(meniStavka.link=="index.html"){
```

```
html+=`<a class="nav-link"</pre>
href="${meniStavka.link}" >${meniStavka.text}</a>`
               }else{
                  html+=`<a class="nav-link"</pre>
href="pages/${meniStavka.link}" >${meniStavka.text}</a>`
           });
       }else{
           data.forEach(meniStavka => {
               if(meniStavka.link=="index.html"){
                  html+=`<a class="nav-link"</pre>
href="../${meniStavka.link}" >${meniStavka.text}</a>`
               }else{
                  html+=`<a class="nav-link"</pre>
href="${meniStavka.link}" >${meniStavka.text}</a>`
           });
       html+=`<a class="nav-link"</pre>
href="https://nenadjevtic01.github.io/portfolio/" >Author</a>`
       nizMenija=data;
       $("#meni").html(html);
   function prikazKategorija(data){
       let html=``;
       data.forEach(kategorija=>{
           let br=0;
           html+=`<input class="pixel-radio pixel-</pre>
checkbox category" type="checkbox" id="category${kategorija.id}"
name="category" value="category${kategorija.id}"><label</pre>
for="${kategorija.name}"> ${kategorija.name} <span>()
           for(var i=0;i<nizProizvoda.length;i++){</pre>
              if(nizProizvoda[i].category==kategorija.id){
               }
           html+=br;
           html+=`)</span></label>`
       nizKategorija=data;
       $("#kategorije").html(html);
       dohvatanjePodataka("../data/brands.json",prikazBrendova);
   var dugme = document.getElementById("scrollUp");
```

```
window.onscroll = function () {
    SkrolGore();
    };
function SkrolGore() {
   if(
        document.body.scrollTop > 350 ||
        document.documentElement.scrollTop > 350
    ){
       dugme.style.display = "block";
    } else {
        dugme.style.display = "none";
    function prikazBrendova(data){
       let html=``;
       data.forEach(brend=>{
           let br=0;
            html+=`<input class="pixel-radio pixel-</pre>
checkbox brand" type="checkbox" id="brand${brend.id}" name="brand"
value="brand${brend.id}"><label for="${brend.name}">${brend.name} <span>(`
           for(var i=0;i<nizProizvoda.length;i++){</pre>
                if(nizProizvoda[i].brand==brend.id){
                   br++;
                }
           html+=br;
           html+=`)</span></label>`
        });
        nizBrendova=data:
       $("#brendovi").html(html);
        dohvatanjePodataka(".../data/gender.json",prikazPola);
    function prikazPola(data){
       html=``;
       data.forEach(pol=>{
           let br=0;
           html+=`<input class="pixel-radio pol"</pre>
type="radio" id="${pol.name}" value="pol${pol.id}" name="gender"><label</pre>
for="${pol.name}"> ${pol.name} <span>(`
            for(var i=0;i<nizProizvoda.length;i++){</pre>
                if(nizProizvoda[i].gender==pol.id){
                   br++;
```

```
html+=br;
            html+=`)</span></label>`
        })
        nizPolova=data;
        $("#gender").html(html);
    var path=document.location.pathname;
    var broj=path.lastIndexOf("/");
    path=path.substring(broj);
    if(path=="/index.html" || path=="/"){
        dohvatanjePodataka("data/proizvodi.json",ispisPocetna);
        dohvatanjePodataka("data/meni.json",prikazMenija);
        dohvatanjePodataka("data/proizvodi.json",ispisPocetnaSlajder);
        $(".hero-carousel").owlCarousel({
            items:3,
            margin: 10,
            autoplay:false,
            autoplayTimeout: 5000,
            loop:true,
            nav:false,
            dots:false,
            responsive:{
              0:{
                items:1
              },
              600:{
                items: 2
              },
              810:{
                items:3
          });
    function slajder(){
        if($('.owl-carousel').length > 0){
            $('#bestSellerCarousel').owlCarousel({
              loop:true,
              margin:30,
              nav:true,
              navText: ["<i class='ti-arrow-left'></i>","<i class='ti-arrow-</pre>
right'></i>"],
              dots: false,
```

```
responsive:{
                0:{
                  items:1
                },
                600:{
                  items: 2
                },
                900:{
                  items:3
                },
                1130:{
                  items:4
           })
    if(path=="/shop.html"){
        dohvatanjePodataka("../data/proizvodi.json",prikazProizvoda);
        dohvatanjePodataka(".../data/categories.json",prikazKategorija);
        $("#gender").change(()=>{
            dohvatanjePodataka(".../data/proizvodi.json",prikazProizvoda);
        })
        $("#brendovi").change(()=>{
            dohvatanjePodataka("../data/proizvodi.json",prikazProizvoda);
        $("#sortiranje").change(()=>{
            dohvatanjePodataka(".../data/proizvodi.json",prikazProizvoda);
        $("#searchText").on("keyup",()=>{
            dohvatanjePodataka("../data/proizvodi.json",prikazProizvoda);
        $("#kategorije").change(()=>{
            dohvatanjePodataka(".../data/proizvodi.json",prikazProizvoda);
        $("#dostupnost").change(()=>{
            dohvatanjePodataka("../data/proizvodi.json",prikazProizvoda);
        dohvatanjePodataka("../data/proizvodi.json",ispisPopularniProizvodi);
        dohvatanjePodataka("../data/proizvodi.json",prikazDostupnosti);
    if(path=="/single-product.html"){
        var params=new URLSearchParams(window.location.search);
        var proizvodID=params.get("id");
        dohvatanjePodataka("../data/proizvodi.json",prikazPojedinacnogProizvod
a);
```

```
dohvatanjePodataka("../data/proizvodi.json",ispisPopularniProizvodi);
    if(path=="/cart.html"){
        dohvatanjePodataka("../data/proizvodi.json",ispisKorpa);
    if(path=="/contact.html" || path=="/cart.html" || path=="/single-
product.html" || path=="/shop.html" || path=="/checkout.html" ||
path=="/login.html" || path=="/register.html"){
        dohvatanjePodataka("../data/meni.json",prikazMenija);
    if(path=="/contact.html"){
        proveraFormeContact();
    if(path=="/checkout.html"){
        dohvatanjePodataka("../data/proizvodi.json",ispisProizvodaCheckout);
        proveraFormeCheckout();
    if(path=="/login.html"){
        proveraFormeLogin();
    if(path=="/register.html"){
        proveraFormeRegister();
    function prikazProizvoda(data){
        html=``;
        data=pol(data);
        data=filtriranjeBrendova(data);
        data=naciniSortiranja(data);
        data=pretrazi(data);
        data=filtriranjeKategorija(data);
        data=dostupnost(data);
        data.forEach(proizvod=>{
            html+=`<div class="col-md-6 col-lg-4">
                <div class="card text-center card-product">
                  <div class="card-product img">
                    <a href="single-product.html?id=${proizvod.id}"><img</pre>
class="card-img slikaProizvoda" src="../${proizvod.img.src}"
alt="${proizvod.img.alt}" value=${proizvod.id} id="proizvod"></a>
                  </div>
                  <div class="card-body">
                    </br>
```

```
<h4 class="card-product__title"><a href="single-</pre>
product.html?id=${proizvod.id}">${proizvod.name}</h4></a>`
                   if(proizvod.price.oldPrice !=null){
                      html+=`
newPrice">${proizvod.price.newPrice}€`
                      html+=`
>${proizvod.price.oldPrice}€
                      html+=`
product__price">${proizvod.price.newPrice}€```
                 html+=`</div>
               </div>
             </div>`
       })
       nizProizvoda=data;
       $("select").niceSelect();
       $("#proizvodi").html(html);
   function dostupnost(niz){
       var stanja=$(".stanje:checked");
       if(stanja.length==0){
           return niz;
       }else{
           var noviNiz=[];
           var status=false;
           for(var i=0;i<stanja.length;i++){</pre>
               if(stanja[i].checked){
                   if(stanja[i].value=="dostupno"){
                      status=true;
           for(var i=0;i<niz.length;i++){</pre>
               if(niz[i].inStock==status){
                   noviNiz.push(niz[i]);
           return noviNiz;
       }
   function pol(niz){
       var odabraniPol=[];
       for(let i=0;i<$(".pol:checked").length;i++){</pre>
```

```
odabraniPol.push(parseInt($(".pol:checked")[i].value.substring(3))
);
        if(odabraniPol.length!=0){
            return niz.filter((x)=>odabraniPol.includes(x.gender))
        return niz;
    function filtriranjeBrendova(niz){
        var odabraniBrendovi=[];
        for(let i=0;i<$(".brand:checked").length;i++){</pre>
            odabraniBrendovi.push(parseInt($(".brand:checked")[i].value.substr
ing(5)));
        if(odabraniBrendovi.length!=0){
            return niz.filter((x)=>odabraniBrendovi.includes(x.brand))
        return niz;
    function filtriranjeKategorija(niz){
        var odabraneKategorije=[];
        for(let i=0;i<$(".category:checked").length;i++){</pre>
            odabraneKategorije.push(parseInt($(".category:checked")[i].value.s
ubstring(8)));
        if(odabraneKategorije.length!=0){
            return niz.filter((x)=>odabraneKategorije.includes(x.category));
        return niz;
    function naciniSortiranja(niz){
        var nacinSortiranja=$("#sortiranje").val();
        if(nacinSortiranja=="priceAscending"){
            return niz.sort((a,b)=>a.price.newPrice>b.price.newPrice ? 1 : -
1);
        }else if(nacinSortiranja=="priceDescending"){
            return niz.sort((a,b)=>a.price.newPrice<b.price.newPrice ? 1 : -</pre>
1);
        }else if(nacinSortiranja=="nameAscending"){
            return niz.sort((a,b)=>a.name>b.name ? 1 : -1);
        }else if(nacinSortiranja=="nameDescending"){
            return niz.sort((a,b)=>a.name<b.name ? 1 : -1);</pre>
        }else{
```

```
return niz;
    function pretrazi(niz){
        let uneto= $("#searchText").val();
        if(uneto.trim()==""){
            return niz;
        }else{
            return niz.filter((x)=>{
                if(x.name.toLowerCase().indexOf(uneto.toLowerCase().trim())!=-
1)
                    return x;
            })
    function prikazPojedinacnogProizvoda(niz){
        let html=``;
        let htmlTabela=``;
        for(let i=0;i<niz.length;i++){</pre>
            if(niz[i].id==proizvodID){
                html+=`<div class="row s_product_inner proizvodMargin">
                <div class="col-lg-6">
                    <div>
                        <div class="single-prd-item">
                            <img class="img-fluid col-md-12"</pre>
src="../${niz[i].img.src}" alt="${niz[i].img.alt}">
                        </div>
                    </div>
                </div>
                <div class="col-lg-5 offset-lg-1">
                    <div class="s_product_text jedanProizvod">
                        <h3>${niz[i].name}</h3>`
                        if(niz[i].price.oldPrice!=null){
                            html+=`<h2
class="newPrice">${niz[i].price.newPrice}$</h2>`</h2>`</h2>`
                            html+=`< h4
class="strike">${niz[i].price.oldPrice}$</h4>`
                        }else{
                            html+=`<h2>${niz[i].price.newPrice}$</h2>`</h2>`
                        html+=`
                            <span>Category</span> :
${kategorijaProizvoda(niz[i].category)}
                            <span>Availibility</span> : ${(niz[i].inStock)}
? "In Stock" : "Unavailable")}
```

```
if(niz[i].availableSizes!=null){
                                html+=`Available sizes: </br>`
                                for(let
j=0;j<niz[i].availableSizes.length;j++){</pre>
                                        html+=`<input type="radio"</pre>
class="pixel-radio size" name="size" value="${niz[i].availableSizes[j]}"
id="${niz[i].name+niz[i].availableSizes[j]}"><label</pre>
for="${niz[i].name+niz[i].availableSizes[j]}">${niz[i].availableSizes[j]}</lab</pre>
el>`
                                        html+=`</br>`
                                    html+=`<h6 class="hidden crveno"
id="izaberiVelicinu">SELECT SIZE</h6>`
                                if(niz[i].gender==1){
                                    html+=`<a class="underlined"</pre>
href="../img/Size guide for Men.png" target="_blank"><span>Size
guide</span></a>`
                                }else{
                                    html+=`<a class="underlined"</pre>
href="../img/Size guide for Women.png" target="_blank"><span>Size
guide</span></a>`
                                html+=``
                                html+=`<div class="product_count">
                                <label for="qty">Quantity:</label>
                                                <input type="number"</pre>
name="qty" id="qty" size="2" maxlength="12" value="1" min=1 max=99
title="Quantity:" class="input-text qty">
                                                <a class="button primary-btn</pre>
addToCart" data-id="${niz[i].id}" href="javascript:void(0)">Add to Cart</a>
                                                <h6 class="hidden cryeno"
id="izaberiKolicinu">INVALID QUANTITY</h6>
                                          </div>`
                            }else{
                                html+=`No sizes available`
                                html+=`<h3>Product unavailable</h3>`
                            html+=`</div>
                            </div>
                        </div>`
            $("#naslovProizvoda").html(niz[i].id+" - "+niz[i].name)
                            htmlTabela+=`
                            <h5>Material</h5>
```

```
<h5>${niz[i].specs.material}</h5>
                                   >
                                      <h5>Country of origin</h5>
                                  <h5>${niz[i].specs.COO}</h5>
                                  `
           $("#tabelaSpecs").html(htmlTabela);
       $("#jedanProizvod").html(html);
       $(".addToCart").on("click", dodajUkorpu);
   function ispisPopularniProizvodi(niz){
       html=``;
       var brojac=0;
       for(let i=0;i<3;i++){
           let br=0;
           html+=`<div class="col-sm-12 col-xl-4 mb-5 mb-xl-0">`
           html+=`<div class="single-search-product-wrapper">`
               for(let j=brojac;j<niz.length;j++){</pre>
                   if(niz[j].sale){
                       html+=`<div class="single-search-product d-flex">
                       <a href="single-product.html?id=${niz[j].id}"><img</pre>
class="image-fluid" src="../${niz[j].img.src}" alt="${niz[j].img.alt}"></a>
                       <div class="desc">
                           <a href="single-product.html?id=${niz[j].id}"</pre>
class="title">${niz[j].name}</a></br>
                           <div class="price">${niz[j].price.newPrice}$</div>
                       </div>
                     </div>`
                     br++;
                     brojac=brojac+4;
                     if(br==3){break;}
               }
           html+=`</div>`
           html+=`</div>`
```

```
}
        $("#popularniProizvodi").html(html);
   function prikazDostupnosti(niz){
        let br=0;
        let br1=0;
        for(let i=0;i<niz.length;i++){</pre>
            if(niz[i].inStock){
                br++;
            }else{
                br1++;
        }
        document.getElementById("dostupnoText").textContent="Available
("+br+")";
        document.getElementById("nedostupnoText").textContent="Unavailable
("+br1+<sup>"</sup>)";
   function dodajUkorpu(){
       var idProizvoda=$(this).data("id");
        var velicina=checkSizeSelected();
        var kolicina=checkQuantity();
        var products=[];
        var korpa=JSON.parse(localStorage.getItem("cart"));
        if(kolicina && velicina){
            if(korpa){
                if(productExist()){
                    updateQuantity();
                }else{
                    korpa.push({
                        id:idProizvoda,
                        size:velicina,
                        qty:parseInt(kolicina)
                    localStorage.setItem("cart", JSON.stringify(korpa));
            }else{
                products[0]={
                    id:idProizvoda,
                    size:velicina,
                    qty:parseInt(kolicina)
```

```
localStorage.setItem("cart", JSON.stringify(products));
                document.getElementById("numberOfProducts").textContent=1;
        if(korpa!=null){
            document.getElementById("numberOfProducts").textContent=korpa.leng
th;
        function productExist(){
            return korpa.filter(x=>x.id==idProizvoda &&
x.size==velicina).length;
        function updateQuantity(){
            let korpa=JSON.parse(localStorage.getItem("cart"));
            for(let i=0;i<korpa.length;i++){</pre>
                if(korpa[i].id==idProizvoda && korpa[i].size==velicina){
                    korpa[i].qty=parseInt(korpa[i].qty)+parseInt(kolicina);
                    break:
            localStorage.setItem("cart", JSON.stringify(korpa));
    function checkSizeSelected(){
        if($(".size:checked").length!=0){
            for(let i=0;i<($(".size").length);i++){</pre>
                if($(".size:checked")){
                    if(!document.getElementById("izaberiVelicinu").classList.c
ontains("hidden")){
                        document.getElementById("izaberiVelicinu").classList.a
dd("hidden");
                    return ($(".size:checked").val());
                }
        }else{
            document.getElementById("izaberiVelicinu").classList.remove("hidde
n");
            return false;
        }
```

```
function checkQuantity(){
        let kolicina=document.getElementById("qty").value;
        if(kolicina<1 | kolicina>99){
           document.getElementById("izaberiKolicinu").classList.remove("hidde
n");
           return false;
        }else{
           document.getElementById("izaberiKolicinu").classList.add("hidden")
           return kolicina;
    function ispisPocetna(niz){
       let html=``;
        let br=0;
        for(let i=0;i<niz.length;i++){</pre>
           if(niz[i].sale){
               br++:
               html+=`<div class="col-md-6 col-lg-4 col-xl-3">
               <div class="card text-center card-product">
                 <div class="card-product img">
                   <a href="pages/single-product.html?id=${niz[i].id}">
                   <img class="card-img" src="${niz[i].img.src}"</pre>
alt="${niz[i].img.alt}">
                 </div>
                 <div class="card-body">
                   ${kategorijaProizvoda(niz[i].category)}
                   <h4 class="card-product__title"><a href="pages/single-</pre>
product.html?id=${niz[i].id}">${niz[i].name}</a></h4>`
               if(niz[i].price.oldPrice!=null){
                   html+=`
newPrice">${niz[i].price.newPrice}$ - SALE`
               }else{
                   html+=`
product__price">${niz[i].price.newPrice}$`
                 html+=`</div>
                </div>
              </div>`
             if(br==8){
                 break;
             }
```

```
$("#proizvodiPrvaStrana").html(html);
    function kategorijaProizvoda(id){
        switch(id){
            case 1: return "Shirts"; break;
            case 2: return "Jeans"; break;
            case 3: return "Jumpers"; break;
            case 4: return "Jackets"; break;
            case 5: return "Dress"; break;
            case 6: return "Skirts"; break;
            case 7: return "Shorts"; break;
    function ispisKorpa(niz){
        let korpa=JSON.parse(localStorage.getItem("cart"));
        let suma=0;
    let html=``;
        if(korpa){
            for(var i=0;i<korpa.length;i++){</pre>
                 for(var j=0;j<niz.length;j++){</pre>
                     if(niz[j].id==korpa[i].id){
                         if(i==0){
                             suma+=korpa[i].qty*niz[j].price.newPrice;
                             html+=`<div class="row p-5 korpaItem</pre>
prviRedKorpa">
                         <div class="col-sm-6 col-md-4 col-lg-2 centar">
                             <img class="malaSlikaKorpa"</pre>
src="../${niz[j].img.src}" alt="${niz[j].img.alt}"/></br>
                         </div>
                         <div class="col-sm-6 col-md-4 col-lg-2 centar">
                             <h5><a href="single-
product.html?id=${niz[j].id}">${niz[j].name}</a></h5>
                         </div>
                         <div class="col-sm-6 col-md-4 col-lg-2 centar">
                             <span>Quantity: </span>
                             <button class="btn-plus" type="button"</pre>
value="${korpa[i].id},${korpa[i].size},${korpa[i].qty}" name="btnQty"><img</pre>
src="../img/plus.svg" alt="Plus svg"/></button>
                             <input class="kolicinaKorpa" type="number"</pre>
value="${korpa[i].qty}" max="99" min="0" >
                             <button class="btn-minus" type="button"</pre>
value="${korpa[i].id},${korpa[i].size},${korpa[i].qty}" name="btnQty"><img</pre>
src="../img/minus.svg" alt="Minus svg"/></button>
                        </div>
```

```
<div class="col-sm-6 col-md-4 col-lg-2</pre>
centar"><span>Selected size: ${korpa[i].size}</span></div>
                         <div class="col-sm-6 col-md-4 col-lg-2</pre>
centar"><span>Total price: ${korpa[i].qty*niz[j].price.newPrice}$</span></div>
                         <div class="col-sm-6 col-md-4 col-lg-2 centar">
                             <button class="removeItem button primary-btn"</pre>
type="button"
value="${korpa[i].id},${korpa[i].size},${korpa[i].qty}">Remove</button>
                         </div>
                         </div>
                             break;
                         suma+=korpa[i].qty*niz[j].price.newPrice;
                         html+=`<div class="row p-5 korpaItem">
                         <div class="col-sm-6 col-md-4 col-lg-2 centar"><img</pre>
class="malaSlikaKorpa" src="../${niz[j].img.src}"
alt="${niz[j].img.alt}"/></div>
                         <div class="col-sm-6 col-md-4 col-lg-2 centar"><h5><a</pre>
href="single-product.html?id=${niz[j].id}">${niz[j].name}</a></h5></div>
                         <div class="col-sm-6 col-md-4 col-lg-2 centar">
                         <span>Quantity:</span>
                         <button class="btn-plus" type="button"</pre>
value="${korpa[i].id},${korpa[i].size},${korpa[i].qty}" name="btnQty"><img</pre>
src="../img/plus.svg" alt="Plus svg"/></button>
                         <input class="kolicinaKorpa" type="number"</pre>
value="${korpa[i].qty}" max="99" min="0" />
                         <button class="btn-minus" type="button"</pre>
value="${korpa[i].id},${korpa[i].size},${korpa[i].qty}" name="btnQty"><img</pre>
src="../img/minus.svg" alt="Minus svg"/></button>
                         </div>
                         <div class="col-sm-6 col-md-4 col-lg-2</pre>
centar"><span>Selected size: ${korpa[i].size}</span></div>
                         <div class="col-sm-6 col-md-4 col-lg-2</pre>
centar"><span>Total price: ${korpa[i].qty*niz[j].price.newPrice}$</span></div>
                         <div class="col-sm-6 col-md-4 col-lg-2 centar">
                             <button class="removeItem button primary-btn"</pre>
type="button"
value="${korpa[i].id},${korpa[i].size},${korpa[i].qty}">Remove</button>
                         </div>
                         </div>`
                         break;
            html+=`<div class="row p-5 korpaItem">
            <div class="col-sm-6 col-md-4 col-lg-2"></div>
            <div class="col-sm-6 col-md-4 col-lg-2"></div>
            <div class="col-sm-6 col-md-4 col-lg-2"></div>
```

```
<div class="col-sm-6 col-md-4 col-lg-2 centar"><a</pre>
href="checkout.html" class="button primary-btn">Checkout</a></div>
            <div class="col-sm-6 col-md-4 col-lg-2</pre>
centar"><h5>Subtotal:</h5></div>
            <div class="col-sm-6 col-md-4 col-lg-2</pre>
centar"><h5>${suma}$</h5></div>
            </div>
        }else{
            html+=`
            <div class="col-12" style="display:flex;align-items:center;flex-</pre>
direction:column">
            <h3>Cart is empty</h3>
            <a class="button button-header" href="shop.html">Buy Now</a>
            </div>`
        $("#prikazKorpe").html(html);
        $(".removeItem").on("click",UkloniProizvod);
        $(".btn-plus").on("click",dodajQty);
        $(".btn-minus").on("click",smanjiQty);
function dodajQty(){
    let dugme=$(this).val();
    dugme=dugme.split(",");
    let korpa=JSON.parse(localStorage.getItem("cart"));
    if(dugme[2]==99){
        return;
    }else{
        for(let i=0;i<korpa.length;i++){</pre>
            if(korpa[i].id==dugme[0] && korpa[i].size==dugme[1] &&
korpa[i].qty==dugme[2]){
                korpa[i].qty=korpa[i].qty+1;
            }
    localStorage.setItem("cart", JSON.stringify(korpa));
    dohvatanjePodataka("../data/proizvodi.json",ispisKorpa);
function smanjiQty(){
    let dugme=$(this).val();
    dugme=dugme.split(",");
    let korpa=JSON.parse(localStorage.getItem("cart"));
    if(dugme[2]==1){
        for(let i=0;i<korpa.length;i++){</pre>
            if(korpa[i].id==dugme[0] && korpa[i].size==dugme[1] &&
korpa[i].qty==dugme[2]){
```

```
korpa.splice(i,1);
        if(korpa.length==0){
            localStorage.removeItem("cart");
        }else{
            localStorage.setItem("cart", JSON.stringify(korpa));
        document.getElementById("numberOfProducts").textContent=korpa.length;
        dohvatanjePodataka("../data/proizvodi.json",ispisKorpa);
    }else{
        for(let i=0;i<korpa.length;i++){</pre>
            if(korpa[i].id==dugme[0] && korpa[i].size==dugme[1] &&
korpa[i].qty==dugme[2]){
                korpa[i].qty=korpa[i].qty-1;
        localStorage.setItem("cart", JSON.stringify(korpa));
        dohvatanjePodataka("../data/proizvodi.json",ispisKorpa);
function UkloniProizvod(){
    let dugme=$(this).val();
    dugme=dugme.split(",");
    let dugmad=document.getElementsByClassName("removeItem").length;
    if(dugmad!=1){
        let korpa=JSON.parse(localStorage.getItem("cart"));
        for(let i=0;i<korpa.length;i++){</pre>
            if(korpa[i].id==parseInt(dugme[0]) && korpa[i].size==dugme[1] &&
korpa[i].qty==parseInt(dugme[2])){
                korpa.splice(i,1);
        document.getElementById("numberOfProducts").textContent=korpa.length;
        localStorage.setItem("cart", JSON.stringify(korpa));
        dohvatanjePodataka("../data/proizvodi.json",ispisKorpa);
    }else{
        let korpa=JSON.parse(localStorage.getItem("cart"));
        for(let i=0;i<korpa.length;i++){</pre>
            if(korpa[i].id==parseInt(dugme[0]) && korpa[i].size==dugme[1] &&
korpa[i].qty==parseInt(dugme[2])){
                korpa.splice(i,1);
        document.getElementById("numberOfProducts").textContent=0;
        localStorage.removeItem("cart");
        dohvatanjePodataka("../data/proizvodi.json",ispisKorpa);
```

```
}
function ispisPocetnaSlajder(niz){
    html=``;
    for(let i=0;i<niz.length;i++){</pre>
        if(niz[i].inStock && niz[i].sale){
            html+=`<div class="card text-center card-product">
            <div class="card-product__img">
                <a href="pages/single-product.html?id=${niz[i].id}">
                    <img class="img-fluid" src="${niz[i].img.src}"</pre>
alt="${niz[i].img.alt}"/>
                </a>
            </div>
            <div class="card-body">
              ${kategorijaProizvoda(niz[i].category)}
              <h4 class="card-product__title"><a href="pages/single-</pre>
product.html?id=${niz[i].id}">${niz[i].name}</a></h4>
              ${niz[i].price.newPrice}$
            </div>
          </div>`
    $("#bestSellerCarousel").html(html);
    slajder();
function proveraFormeContact(){
    let dugme=document.getElementById("form-submit");
    dugme.addEventListener("click",()=>{
    let m1 = proveriIme();
    let m2= proveriEmail();
    let subject=document.getElementById("subject").value;
    let txt=document.getElementById("message").value;
    if(subject !="" && txt != "" && proveriIme() && proveriEmail()){
        document.getElementById("upozorenjeTema").classList.add("hidden");
        document.getElementById("upozorenjeText").classList.add("hidden");
        dugme.style.backgroundColor="green";
        dugme.style.color="white";
        dugme.innerText="Message sent"
    if (txt == "") {
        document.getElementById("upozorenjeText").style.color="Red";
        document.getElementById("upozorenjeText").classList.remove("hidden");
    }else if (txt != "") {
```

```
document.getElementById("upozorenjeText").classList.add("hidden");
    if (subject == "") {
        document.getElementById("upozorenjeTema").style.color="Red";
        document.getElementById("upozorenjeTema").classList.remove("hidden");
    }else if (subject != "") {
        document.getElementById("upozorenjeTema").classList.add("hidden");
    if (!proveraIme()) {
        proveriIme();
    if(!proveriEmail()){
        proveriEmail();
    });
function proveraFormeCheckout(){
    let dugme=document.getElementById("submitBtn");
    dugme.addEventListener("click",()=>{
        proveriIme();
        proveriEmail();
        proveriTelefon();
        proveriAdresu();
        proveriGrad();
        proveraZipKoda();
        proveraCheckBox();
        let combo=document.getElementById("CountrySelect");
        let selectedCountry=combo.value;
        if (selectedCountry == "") {
            document.getElementById("upozorenjeZemlja").classList.remove("hidd
en");
          } else {
            document.getElementById("upozorenjeZemlja").classList.add("hidden"
);
          if(selectedCountry!="" && proveriIme() && proveriEmail() &&
proveriTelefon() && proveriAdresu() && proveriGrad() && proveraZipKoda() &&
proveraCheckBox()){
            document.getElementById("submitBtn").style.backgroundColor="green"
            document.getElementById("submitBtn").style.color="white";
            document.getElementById("submitBtn").innerText="Order sent!";
    })
```

```
function proveriIme() {
        let uzorakIme= /^[A-ZČĆŠĐŽ][a-zčćšđž]{2,15}(\s[A-ZČĆŠĐŽ][a-
z\check{c}\check{s}\check{d}\check{z}]\{2,15\})?(\s[A-ZČĆŠĐŽ][a-zČćŠđž]\{2,20\})\s*\$/;
        let ime = document.getElementById("name").value;
        ime.replace(/\s\s+/g, " ");
        if (!uzorakIme.test(ime)) {
        let poljeIme = document.getElementById("upozorenjeIme");
        if (ime == "" || !ime.trim()) {
            poljeIme.innerHTML = "Enter your name and last name!";
        } else {
            poljeIme.innerHTML = "Invalid name format!";
        poljeIme.style.color="red";
        poljeIme.classList.remove("hidden");
        return false;
        if (uzorakIme.test(ime)) {
        let poljeIme = document.getElementById("upozorenjeIme");
        poljeIme.classList.add("hidden");
        return true;
  function proveriEmail() {
        let uzorakEmail=/^[\w-.]+@([\w-]+.)+[\w-]{2,4}$/;
        let email = document.getElementById("email").value;
        if (!uzorakEmail.test(email)) {
        let poljeEmail = document.getElementById("upozorenjeEmail");
        if (email == "" || !email.trim())
            poljeEmail.innerHTML = "Enter email!";
        else poljeEmail.innerHTML = "Invalid email format!";
        poljeEmail.style.color="red";
        poljeEmail.classList.remove("hidden");
        return false;
        }
        if (uzorakEmail.test(email)) {
        let poljeEmail = document.getElementById("upozorenjeEmail");
        poljeEmail.classList.add("hidden");
        return true;
  function proveriTelefon() {
        let uzorakTelefon = /^\+(?:[0-9] ?){6,14}[0-9]$/;
        let telefon = document.getElementById("number").value;
        if (!uzorakTelefon.test(telefon)) {
        let poljeTelefon = document.getElementById("upozorenjeTelefon");
```

```
if (telefon == "" || !telefon.trim())
           poljeTelefon.innerHTML = "Enter phone number";
       else poljeTelefon.innerHTML = "Invalid phone number format!";
       poljeTelefon.style.color="red";
       poljeTelefon.classList.remove("hidden");
       return false;
       if (uzorakTelefon.test(telefon)) {
       let poljeTelefon = document.getElementById("upozorenjeTelefon");
       poljeTelefon.classList.add("hidden");
       return true;
 function proveriAdresu(){
       let uzorakAdrese= /[a-zA-Z0-9\s]+(\.)? [a-zA-Z]+ (\d{1,})/;
       let adresa=document.getElementById("address").value;
       if (!uzorakAdrese.test(adresa)) {
           let poljeAdresa = document.getElementById("upozorenjeAdresa");
           if (adresa == "" || !adresa.trim())
           poljeAdresa.innerHTML = "Enter your address";
           else poljeAdresa.innerHTML = "Invalid address format!";
           poljeAdresa.style.color="red";
           poljeAdresa.classList.remove("hidden");
           return false;
       if (uzorakAdrese.test(adresa)) {
           let poljeAdresa = document.getElementById("upozorenjeAdresa");
           poljeAdresa.classList.add("hidden");
           return true;
       }
 function proveriGrad(){
       let uzorakGrad=/^[a-zA-Z\u0080-\u024F]+(?:[\s-][a-zA-Z\u0080-
\u024F]+)*$/
       let grad=document.getElementById("city").value;
       if (!uzorakGrad.test(grad)) {
           let poljeGrad = document.getElementById("upozorenjeGrad");
           if (grad == "" || !grad.trim())
           poljeGrad.innerHTML = "Enter city name";
           else poljeGrad.innerHTML = "Invalid city name!";
           poljeGrad.style.color="red";
           poljeGrad.classList.remove("hidden");
           return false;
       if (uzorakGrad.test(grad)) {
           let poljeGrad = document.getElementById("upozorenjeGrad");
```

```
poljeGrad.classList.add("hidden");
            return true;
  function proveraZipKoda(){
        let uzorakZipKoda=/^\d{5}$/;
        let postanskiBroj=$("#zip").val();
        if (!uzorakZipKoda.test(postanskiBroj)) {
            let poljeZip = document.getElementById("upozorenjePostanskiBroj");
            if (postanskiBroj == "" || !postanskiBroj.trim())
            poljeZip.innerHTML = "Enter postcode/ZIP!";
           else poljeZip.innerHTML = "Invalid postcode/ZIP!";
            poljeZip.style.color="red";
            poljeZip.classList.remove("hidden");
           return false;
        if (uzorakZipKoda.test(postanskiBroj)) {
            let poljeZip = document.getElementById("upozorenjePostanskiBroj");
           poljeZip.classList.add("hidden");
           return true;
  function proveraCheckBox(){
      let dugme=document.getElementById("f-option4");
      if(dugme.checked==false){
          document.getElementById("linkCheckbox").style.color="red";
         return false;
      }else{
        document.getElementById("linkCheckbox").style.color="green";
        return true;
  function ispisProizvodaCheckout(niz){
      let korpa=JSON.parse(localStorage.getItem("cart"));
      let html=`<a</pre>
href="cart.html"><h4>Product <span>Total</span></h4></a>`;
      let suma=0;
      for(let i=0;i<korpa.length;i++){</pre>
          for(let j=0;j<niz.length;j++){</pre>
              if(korpa[i].id==niz[j].id){
                suma+=(korpa[i].qty * niz[j].price.newPrice);
               html+=`<a href="single-</pre>
product.html?id=${korpa[i].id}">${niz[j].name} <span class="last"><span</pre>
```

```
class="kolicinaKorpa">x ${korpa[i].qty}</span> &nbsp;&nbsp;&nbsp;
${korpa[i].qty * niz[j].price.newPrice}$</span></a>`
               break;
            }
     $("#listaProizvodaCheckout").html(html);
       html=`<hr>>`;
       html+= `<a href="javascript:void(0)">Subtotal
<span>${suma}$</a>
               <a href="javascript:void(0)">Shipping <span>Flat rate:
50.00$</span></a>
               <a href="javascript:void(0)" class="pointer">Total
<span>${suma+50}$</span></a>`
       $("#cenaCheckout").html(html);
    function proveraFormeLogin(){
        let dugme=document.getElementById("btnLogIn");
        dugme.addEventListener("click", ()=>{
            proveriUsername();
           proveriPassword();
           if(proveriUsername() && proveriPassword()){
                dugme.style.backgroundColor="green";
                dugme.style.color="white";
                dugme.innerText="Login successfully"
       })
    function proveriUsername(){
        let uzorakUsername=/^(?=.{8,20}$)(?![_.])(?!.*[_.]{2})[a-zA-Z0-
9._]+(?<![_.])$/;
        let username=$("#username").val();
        if (!uzorakUsername.test(username)) {
            let poljeUsername = document.getElementById("upozorenjeUsername");
           if (username == "" || !username.trim())
            poljeUsername.innerHTML = "Enter username";
           else poljeUsername.innerHTML = "Invalid username format!";
            poljeUsername.style.color="red";
            poljeUsername.classList.remove("hidden");
           return false;
        if (uzorakUsername.test(username)){
            let poljeUsername = document.getElementById("upozorenjeUsername");
           poljeUsername.classList.add("hidden");
```

```
return true;
    function proveriPassword(){
        let uzorakPassword=/^(?=.*[A-Za-z])(?=.*d)[A-Za-zd]{8,}$/;
        let password=$("#password").val();
        if (!uzorakPassword.test(password)) {
            let poljePassword = document.getElementById("upozorenjePassword");
            if (password == "" || !password.trim())
            poljePassword.innerHTML = "Enter password";
            else poljePassword.innerHTML = "Min 8 characters, at least 1 upper
case and 1 number!";
            poljePassword.style.color="red";
            poljePassword.classList.remove("hidden");
            return false;
        if (uzorakPassword.test(password)){
            let poljePassword = document.getElementById("upozorenjePassword");
            poljePassword.classList.add("hidden");
            return true;
    function proveriPassword2(){
        let uzorakPassword=/^(?=.*[A-Za-z])(?=.*\d)[A-Za-z\d]{8,}$/;
        let password=$("#confirmPassword").val();
        if (!uzorakPassword.test(password)) {
            let poljePassword =
document.getElementById("upozorenjePassword2");
            if (password == "" || !password.trim())
            poljePassword.innerHTML = "Re-enter password";
            else poljePassword.innerHTML = "Min 8 characters, at least 1 upper
case and 1 number!";
            poljePassword.style.color="red";
            poljePassword.classList.remove("hidden");
            return false;
        if (uzorakPassword.test(password)){
            let poljePassword =
document.getElementById("upozorenjePassword2");
            poljePassword.classList.add("hidden");
            return true;
    function uporediPassword(){
        let password2=$("#confirmPassword").val();
```

```
let password=$("#password").val();
        if(password!=password2){
            alert("Passwords doesn't match!");
            return false;
        }else{
            return true;
    function proveraFormeRegister(){
        let dugme=document.getElementById("btnRegister");
        dugme.addEventListener("click", ()=>{
            proveriUsername();
            proveriEmail();
            proveriPassword();
            proveriPassword2();
            if(proveriPassword() && proveriPassword2()){
                uporediPassword();
            if(proveriUsername() && proveriEmail() && proveriPassword &&
proveriPassword2 && uporediPassword()){
                dugme.style.color="white";
                dugme.style.backgroundColor="green";
                dugme.innerText="Registration successfully"
        })
```

3.4 JSON

3.4.1 proizvodi.json

```
[
    "id":1,
    "name":"Oversize sweatshirt",
    "img":{
        "src":"img/jumpers/Suima1.png",
        "alt":"Oversize sweatshirt image 1"
    },
    "category":3,
    "brand":1,
    "gender":2,
    "sale":false,
```

```
"price":{
    "newPrice":12,
    "oldPrice":null
},
"inStock":true,
"availableSizes":["M", "XL"],
"specs":{
    "material":"Cotton",
    "COO": "Germany"
"id":2,
"name": "Hoodie",
"img":{
    "src": "img/jumpers/Suima2.png",
    "alt": "Hoodie image 1"
},
"category":3,
"brand":1,
"gender":2,
"sale":true,
"price": {
    "newPrice":7,
    "oldPrice": 10
},
"inStock":true,
"availableSizes":["S","M","L"],
"specs":{
    "material": "Cotton",
    "COO": "Germany"
"name": "Sweatshirt with shoulder detail",
"img":{
    "src": "img/jumpers/FbFashion1.png",
    "alt": "Sweatshirt with shoulder detail image 1"
},
"category":3,
"brand":2,
"gender":2,
"sale":false,
"price":{
    "newPrice": 7,
    "oldPrice":null
```

```
"inStock":false,
    "availableSizes":null,
    "specs":{
        "material":"Cotton",
        "COO":"Italy"
    "id":4,
    "name":"Oversize sweatshirt",
    "img":{
        "src": "img/jumpers/FbFashion2.png",
        "alt":"Oversize sweatshirt image 2"
    },
    "category":3,
    "brand":2,
    "gender":2,
    "sale":false,
    "price":{
        "newPrice":10,
        "oldPrice":15
    "inStock":true,
    "availableSizes":["XS", "M", "L", "XL"],
    "specs":{
        "material":"Cotton",
        "COO":"Italy"
},
    "id":5,
    "name": "Hoodie",
        "src":"img/jumpers/GOMS1.png",
        "alt": "Male Hoodie image 1"
    },
    "category":3,
    "brand":3,
    "gender":1,
    "sale":false,
    "price":{
        "newPrice":15,
        "oldPrice":null
    },
    "inStock":true,
    "availableSizes":["XS", "M", "L", "XL"],
    "specs":{
       "material": "Cotton",
```

```
"COO":"UK"
    "id":6,
    "name": "Hoodie",
    "img":{
        "src":"img/jumpers/GOMS2.png",
        "alt": "Male Hoodie image 2"
    },
    "category":3,
    "brand":3,
    "gender":1,
    "sale":true,
    "price":{
        "newPrice":12,
        "oldPrice":15
    },
    "inStock":true,
    "availableSizes":["S","M","XL"],
    "specs":{
        "material": "Cotton",
        "COO":"UK"
},
    "id":7,
    "name": "Hoodie",
    "img":{
        "src":"img/jumpers/GOMS3.png",
        "alt": "Male Hoodie image 3"
    },
    "category":3,
    "brand":3,
    "gender":1,
    "sale":false,
    "price":{
        "newPrice":9,
        "oldPrice":null
    "inStock":false,
    "availableSizes":null,
    "specs":{
        "material":"Cotton",
        "COO":"UK"
},
```

```
"id":8,
    "name": "Hoodie",
    "img":{
        "src": "img/jumpers/GOMS4.png",
        "alt": "Male Hoodie image 4"
    },
    "category":3,
    "brand":3,
    "gender":1,
    "sale":false,
    "price":{
        "newPrice":15,
        "oldPrice":null
    "inStock":true,
    "availableSizes":["XS","M","XS"],
    "specs":{
        "material":"Cotton",
        "COO":"UK"
},
    "id":9,
    "name": "Wrapped midi dress",
    "img":{
        "src": "img/dress/Suima1.png",
        "alt": "Wrapped midi dress image 1"
    },
    "category":5,
    "brand":1,
    "gender":2,
    "sale":false,
    "price":{
        "newPrice":20,
        "oldPrice":null
    },
    "inStock":true,
    "availableSizes":["S","L"],
    "specs":{
        "material":"Cotton",
        "COO": "Germany"
    "id":10,
    "name": "Swinging mini dress",
    "img":{
       "src": "img/dress/FbFashion1.png",
```

```
"alt":"Swinging mini dress image 1"
    },
    "category":5,
    "brand":2,
    "gender":2,
    "sale":false,
    "price":{
        "newPrice":20,
        "oldPrice":25
    },
    "inStock":true,
    "availableSizes":["S","M","L","XL"],
    "specs":{
        "material":"Cotton",
        "COO":"Italy"
    "id":11,
    "name": "Knit mini dress",
    "img":{
        "src": "img/dress/Suima2.png",
        "alt": "Knit mini dress image 1"
    },
    "category":5,
    "brand":1,
    "gender":2,
    "sale":true,
    "price":{
        "newPrice":18,
        "oldPrice":20
    },
    "inStock":true,
    "availableSizes":["S","M","L"],
    "specs":{
        "material": "Cotton",
        "COO": "Germany"
},
    "id":12,
    "name": "Mini party dress",
    "img":{
        "src":"img/dress/FbFashion2.png",
        "alt": "Mini party dress image 1"
    "category":5,
    "brand":2,
```

```
"gender":2,
    "sale":false,
    "price":{
        "newPrice":30,
        "oldPrice":null
    },
    "inStock":true,
    "availableSizes":["S","M"],
    "specs":{
        "material":"Cotton",
        "C00":"Italy"
},
    "id":13,
    "name": "Women mini skirt",
    "img":{
        "src":"img/skirts/FbFashion1.png",
        "alt":"Women mini skirt image 1"
    "category":6,
    "brand":2,
    "gender":2,
    "sale":false,
    "price":{
        "newPrice":30,
        "oldPrice":25
    },
    "inStock":false,
    "availableSizes":null,
    "specs":{
        "material": "Cotton",
        "C00":"Italy"
},
    "id":14,
    "name": "Skater skirt",
    "img":{
        "src": "img/skirts/FbFashion2.png",
        "alt": "Skater skirt image 1"
    },
    "category":6,
    "brand":2,
    "gender":2,
    "sale":true,
    "price":{
       "newPrice":30,
```

```
"oldPrice":10
    },
    "inStock":true,
    "availableSizes":["S","M","XL"],
    "specs":{
        "material":"Cotton",
        "COO":"Italy"
},
    "id":15,
    "name": "Women mini skirt",
    "img":{
        "src": "img/skirts/Suima1.png",
        "alt":"Women mini skirt image 1"
    },
    "category":6,
    "brand":1,
    "gender":2,
    "sale":false,
    "price":{
        "newPrice":28,
        "oldPrice":null
    },
    "inStock":true,
    "availableSizes":["S","M","XL"],
    "specs":{
        "material":"Cotton",
        "COO": "Germany"
},
    "id":16,
    "name": "Women mini skirt",
    "img":{
        "src": "img/skirts/Suima2.png",
        "alt":"Women mini skirt image 2"
    },
    "category":6,
    "brand":1,
    "gender":2,
    "sale":false,
    "price":{
        "newPrice":28,
        "oldPrice":25
    },
    "inStock":true,
    "availableSizes":["S"],
```

```
"specs":{
        "material": "Cotton",
        "COO": "Germany"
},
    "id":17,
    "name": "Sweatshorts",
    "img":{
        "src":"img/shorts/BSFN1.png",
        "alt": "Sweatshorts image 1"
    "category":7,
    "brand":4,
    "gender":1,
    "sale":false,
    "price":{
        "newPrice":10,
        "oldPrice":null
    },
    "inStock":true,
    "availableSizes":["S","L"],
    "specs":{
        "material":"Cotton",
        "COO": "Poland"
    "id":18,
    "name": "Sweatshorts",
    "img":{
        "src":"img/shorts/BSFN2.png",
        "alt": "Sweatshorts image 2"
    },
    "category":7,
    "brand":4,
    "gender":1,
    "sale":false,
    "price":{
        "newPrice":12,
        "oldPrice":null
    "inStock":true,
    "availableSizes":["S","M","L"],
    "specs":{
        "material": "Cotton",
        "COO": "Poland"
```

```
"id":19,
    "name": "Basketball shorts",
    "img":{
        "src": "img/shorts/BSFN3.png",
        "alt": "Basketballshorts image 3"
    },
    "category":7,
    "brand":4,
    "gender":1,
    "sale":true,
    "price":{
        "newPrice":12,
        "oldPrice":25
    },
    "inStock":true,
    "availableSizes":["XS","M","L"],
    "specs":{
        "material": "Cotton",
        "COO": "Poland"
},
    "id":20,
    "name": "Shorts",
    "img":{
        "src": "img/shorts/Suima1.png",
        "alt": "Shorts image 1"
    },
    "category":7,
    "brand":1,
    "gender":2,
    "sale":false,
    "price":{
        "newPrice":15,
        "oldPrice":null
    },
    "inStock":true,
    "availableSizes":["XS","M"],
    "specs":{
        "material":"Cotton",
        "COO": "Germany"
    "id":21,
    "name": "Highwaist Shorts",
```

```
"img":{
    "src": "img/shorts/Suima2.png",
    "alt": "Highwaist Shorts image 1"
},
"category":7,
"brand":1,
"gender":2,
"sale":true,
"price":{
    "newPrice":9,
    "oldPrice":15
},
"inStock":true,
"availableSizes":["XS","S","M","L"],
"specs":{
    "material":"Cotton",
    "COO": "Germany"
"id":22,
"name": "Shorts",
"img":{
    "src": "img/shorts/Suima3.png",
    "alt": "Shorts image 1"
},
"category":7,
"brand":1,
"gender":2,
"sale":false,
"price":{
    "newPrice":10,
    "oldPrice":null
},
"inStock":false.
"availableSizes":null,
"specs":{
    "material":"Cotton",
    "COO": "Germany"
"id":23,
"name": "Mom Fit Jeans",
"img":{
    "src": "img/jeans/FbFashion1.png",
    "alt": "Mom Fit Jeans image 1"
```

```
"category":2,
    "brand":2,
    "gender":2,
    "sale":false,
    "price":{
        "newPrice":20,
        "oldPrice":null
    },
    "inStock":true,
    "availableSizes":["S","M","L"],
    "specs":{
        "material":"Cotton",
        "COO":"Italy"
},
    "id":24,
    "name": "Mom Fit Jeans",
    "img":{
        "src": "img/jeans/Suima1.png",
        "alt": "Mom Fit Jeans image 2"
    },
    "category":2,
    "brand":1,
    "gender":2,
    "sale":true,
    "price":{
        "newPrice":18,
        "oldPrice":20
    },
    "inStock":true,
    "availableSizes":["M","L"],
    "specs":{
        "material":"Cotton",
        "COO": "Germany"
},
    "id":25,
    "name": "Mom Fit Jeans",
    "img":{
        "src": "img/jeans/Suima2.png",
        "alt": "Mom Fit Jeans image 3"
    },
    "category":2,
    "brand":1,
    "gender":2,
    "sale":true,
```

```
"price":{
    "newPrice":25,
    "oldPrice":null
},
"inStock":true,
"availableSizes":["S","M"],
"specs":{
    "material":"Cotton",
    "COO": "Germany"
"id":26,
"name": "Mom Fit Jeans",
"img":{
    "src": "img/jeans/FbFashion2.png",
    "alt": "Mom Fit Jeans image 4"
},
"category":2,
"brand":2,
"gender":2,
"sale":false,
"price":{
    "newPrice":15,
    "oldPrice":null
},
"inStock":true,
"availableSizes":["XS","M"],
"specs":{
    "material":"Cotton",
    "COO":"Italy"
"id":27,
"name":"Stone Washed Relaxed Denim",
"img":{
    "src": "img/jeans/GOMS1.png",
    "alt": "Stone Washed Relaxed Denim image 1"
},
"category":2,
"brand":3,
"gender":1,
"sale":false,
"price":{
    "newPrice":20,
    "oldPrice":null
```

```
"inStock":true,
    "availableSizes":["M","L","XL"],
    "specs":{
        "material":"Cotton",
        "COO":"UK"
    "id":28,
    "name":"Tapered Denim mit destroys",
    "img":{
        "src":"img/jeans/GOMS2.png",
        "alt": "Tapered Denim mit destroys image 1"
    },
    "category":2,
    "brand":3,
    "gender":1,
    "sale":false,
    "price":{
        "newPrice":22,
        "oldPrice":null
    "inStock":true,
    "availableSizes":["S","L","XL"],
    "specs":{
        "material": "Cotton",
        "COO": "UK"
},
    "id":29,
    "name": "Washed Slim Fit Denim",
    "img":{
        "src":"img/jeans/GOMS3.png",
        "alt":"Washed Slim Fit Denim image 1"
    },
    "category":2,
    "brand":3,
    "gender":1,
    "sale":false,
    "price":{
        "newPrice":28,
        "oldPrice":null
    },
    "inStock":true,
    "availableSizes":["L","XL"],
    "specs":{
       "material": "Cotton",
```

```
"COO":"UK"
    "id":30,
    "name": "Basic Slim Fit Denim",
    "img":{
        "src":"img/jeans/GOMS4.png",
        "alt": "Basic Slim Fit Denim image 1"
    },
    "category":2,
    "brand":3,
    "gender":1,
    "sale":false,
    "price":{
        "newPrice":28,
        "oldPrice":null
    },
    "inStock":false,
    "availableSizes":null,
    "specs":{
        "material": "Cotton",
        "COO":"UK"
},
    "id":31,
    "name": "Jacket with applications",
    "img":{
        "src": "img/jackets/Suima1.png",
        "alt":"Jacket with applications image 1"
    },
    "category":4,
    "brand":1,
    "gender":2,
    "sale":false,
    "price":{
        "newPrice":50,
        "oldPrice":null
    "inStock":true,
    "availableSizes":["S","M","L"],
    "specs":{
        "material":"Cotton",
        "COO": "Germany"
},
```

```
"id":32,
    "name": "Bomber jacket",
        "src": "img/jackets/FbFashion1.png",
        "alt": "Bomber jacket image 1"
    },
    "category":4,
    "brand":2,
    "gender":2,
    "sale":true,
    "price":{
        "newPrice":35,
        "oldPrice":null
    "inStock":true,
    "availableSizes":["XS","M"],
    "specs":{
        "material":"Cotton",
        "COO":"Italy"
},
    "id":33,
    "name": "Coat with hood",
    "img":{
        "src": "img/jackets/Suima2.png",
        "alt": "Coat with hood image 1"
    },
    "category":4,
    "brand":1,
    "gender":2,
    "sale":false,
    "price":{
        "newPrice":45,
        "oldPrice":60
    },
    "inStock":true,
    "availableSizes":["XS","M"],
    "specs":{
        "material":"Cotton",
        "COO": "Germany"
    "id":34.
    "name":"Quilted jacket with hood",
    "img":{
       "src":"img/jackets/FbFashion2.png",
```

```
"alt":"Quilted jacket with hood image 1"
    },
    "category":4,
    "brand":2,
    "gender":2,
    "sale":false,
    "price":{
        "newPrice":55,
        "oldPrice":null
    },
    "inStock":true,
    "availableSizes":["XS","S","M","XL"],
    "specs":{
        "material":"Cotton",
        "COO":"Italy"
    "id":35,
    "name": "Jacket with material mix",
    "img":{
        "src": "img/jackets/GOMS1.png",
        "alt":"Jacket with material mix image 1"
    "category":4,
    "brand":3,
    "gender":1,
    "sale":false,
    "price":{
        "newPrice":45,
        "oldPrice":null
    },
    "inStock":true,
    "availableSizes":["S","M","XL"],
    "specs":{
        "material":"Cotton",
        "COO": "UK"
},
    "id":36,
    "name": "Jacket with stand-up collar",
    "img":{
        "src": "img/jackets/GOMS2.png",
        "alt":"Jacket with stand-up collar image 1"
    "category":4,
    "brand":3,
```

```
"gender":1,
    "sale":false,
    "price":{
        "newPrice":40,
        "oldPrice":55
    },
    "inStock":true,
    "availableSizes":["M","XL"],
    "specs":{
        "material":"Cotton",
        "COO":"UK"
},
    "id":37,
    "name": "Parka",
    "img":{
        "src":"img/jackets/GOMS3.png",
        "alt": "Parka image 1"
    },
    "category":4,
    "brand":3,
    "gender":1,
    "sale":false,
    "price":{
        "newPrice":70,
        "oldPrice":null
    },
    "inStock":true,
    "availableSizes":["M","L","XL"],
    "specs":{
        "material":"Cotton",
        "COO":"UK"
},
    "id":38,
    "name": "Jacket with hood",
    "img":{
        "src": "img/jackets/GOMS4.png",
        "alt":"Jacket with hood image 1"
    "category":4,
    "brand":3,
    "gender":1,
    "sale":false,
    "price":{
       "newPrice":35,
```

```
"oldPrice":null
    },
    "inStock":false,
    "availableSizes":null,
    "specs":{
        "material":"Cotton",
        "COO":"UK"
},
    "id":39,
    "name": "T-Shirt with print",
    "img":{
        "src":"img/shirts/FbFashion1.png",
        "alt": "T-Shirt with print image 1"
    },
    "category":1,
    "brand":2,
    "gender":2,
    "sale":false,
    "price":{
        "newPrice":10,
        "oldPrice":null
    },
    "inStock":true,
    "availableSizes":["XS","S","M"],
    "specs":{
        "material":"Cotton",
        "COO":"Italy"
},
    "id":40,
    "name": "T-Shirt with print",
    "img":{
        "src": "img/shirts/FbFashion2.png",
        "alt": "T-Shirt with print image 1"
    },
    "category":1,
    "brand":2,
    "gender":2,
    "sale":true,
    "price":{
        "newPrice":8,
        "oldPrice":10
    },
    "inStock":true,
    "availableSizes":["XS","S","M","L"],
```

```
"specs":{
        "material": "Cotton",
        "COO":"Italy"
},
    "id":41,
    "name": "T-Shirt with print",
    "img":{
        "src":"img/shirts/Suima1.png",
        "alt": "T-Shirt with print image 1"
    },
    "category":1,
    "brand":1,
    "gender":2,
    "sale":false,
    "price":{
        "newPrice":8,
        "oldPrice":null
    "inStock":true,
    "availableSizes":["XS","S","M","L"],
    "specs":{
        "material": "Cotton",
        "COO": "Germany"
},
    "id":42,
    "name": "T-shirt with round neck",
        "src":"img/shirts/BSFN1.png",
        "alt":"T-shirt with round neck image 1"
    },
    "category":1,
    "brand":4,
    "gender":1,
    "sale":false,
    "price":{
        "newPrice":15,
        "oldPrice":null
    "inStock":true,
    "availableSizes":["XS","S","L"],
    "specs":{
        "material": "Cotton",
        "COO": "Poland"
```

```
},
    "id":43,
    "name": "T-shirt with layering",
    "img":{
        "src": "img/shirts/BSFN2.png",
        "alt": "T-shirt with layering image 1"
    },
    "category":1,
    "brand":4,
    "gender":1,
    "sale":false,
    "price":{
        "newPrice":13,
        "oldPrice":10
    },
    "inStock":true,
    "availableSizes":["XS","S","XL"],
    "specs":{
        "material": "Cotton",
        "COO": "Poland"
},
    "id":44,
    "name": "T-shirt with round neck",
    "img":{
        "src": "img/shirts/GOMS1.png",
        "alt": "T-shirt with round neck image 1"
    },
    "category":1,
    "brand":3,
    "gender":1,
    "sale":false,
    "price":{
        "newPrice":9,
        "oldPrice":null
    },
    "inStock":true,
    "availableSizes":["XS","S","M","XL"],
    "specs":{
        "material": "Cotton",
        "COO": "UK"
},
    "id":45,
    "name": "T-shirt with round neck",
```

3.4.2 meni.json

```
"id":1,
    "link": "index.html",
    "text": "Home"
    "id":2,
    "link": "shop.html",
    "text": "Shop"
},
    "id":3,
    "link": "login.html",
    "text":"Log in"
},
    "id":4,
    "link": "register.html",
    "text": "Register"
    "id":5,
    "link": "contact.html",
    "text": "Contact"
```

```
}
]
```

3.4.3 brands.json

```
{
    "id":1,
    "name":"Suima"
},
{
    "id":2,
    "name":"Fb Fashion"
},
{
    "id":3,
    "name":"GOMS"
},
{
    "id":4,
    "name":"BSFN"
}
```

3.4.4 categories.json

```
"id":5,
    "name":"Dress"
},
{
    "id":6,
    "name":"Skirts"
},
{
    "id":7,
    "name":"Shorts"
}
```

3.4.5 gender.json

```
[
    "id":1,
    "name":"Male"
},
    {
       "id":2,
       "name":"Female"
}
```



Nenad Jevtić 60/20

Web programiranje 2

Datum: 9. 03. 2022.

Mesto: Beograd