Visoka škola strukovnih studija za informacione i komunikacione tehnologije

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Dokumentacija

https://shoppingthedifference.000webhostapp.com/index.html

Smer: Internet Tehnologije

Modul:Web programiranje

Predmet:Web programiranje II

Beograd, Mart 2019

Sadrzaj

1.Uvod

1.1.Koriscene tehnologije

Za izradu sajta korišćene su sledeće tehnologije:

- HTML
- CSS
- JavaScript
- jQuery
- JSON
- AJAX
- Bootstrap

Kod je pisan u Visual Studio Code-u.

1.2.Opis funkcionalnosti

Sajt sadrži sledeće funkcionalnosti:

- Dinamcko ispisivanje navigacionog menija.
- Provera podataka putem regularnih izraza.
- Slajder na index.html.
- Proizvode koju su dimanicki ispisani.
- Bruger meni za manje uredjaje.
- Sortiranje i filtriranje proizvoda.
- Primenu local storage u vidu korpe.

1.3.Templates

Koriscen je template za html i css, ali su vrsene modifikacije.

2.Organizacija

2.1.Organizaciona sema
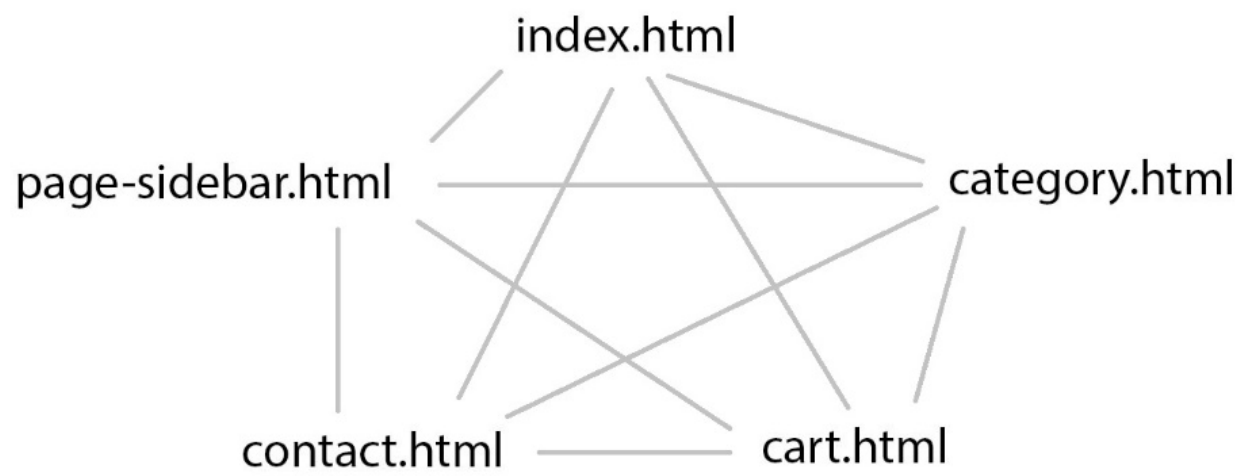
2.2.Sitemap

```xml
<?xml version="1.0" encoding="UTF-8" ?>
<urlset xmlns="http://www.sitemaps.org/schemas/sitemap/0.9">

	<url>

	<loc>https://shoppingthedifference.000webhostapp.com/index.html</loc>

		<lastmod>2019-03-06</lastmod>

		<changefreq>weekly</changefreq>

		<priority>0.95</priority>

	</url>

	<url>

	<loc>https://shoppingthedifference.000webhostapp.com/category.html</loc>

		<lastmod>2019-03-06</lastmod>

		<changefreq>weekly</changefreq>

		<priority>0.9</priority>

	</url>

	<url>

	<loc>https://shoppingthedifference.000webhostapp.com/cart.html</loc>

		<lastmod>2019-03-06</lastmod>

		<changefreq>weekly</changefreq>

		<priority>0.75</priority>

	</url>

	<url>
```

```xml
        <loc>https://shoppingthedifference.000webhostapp.com/contact.html</loc>
            <lastmod>2019-03-06</lastmod>
            <changefreq>monthly</changefreq>
            <priority>0.7</priority>
        </url>
        <url>
            <loc>https://shoppingthedifference.000webhostapp.com/page-sidebar.html</loc>
            <lastmod>2019-03-06</lastmod>
            <changefreq>yearly</changefreq>
            <priority>0.6</priority>
        </url>
</urlset>
```

2.3.Opis stranica sajta

Index.html
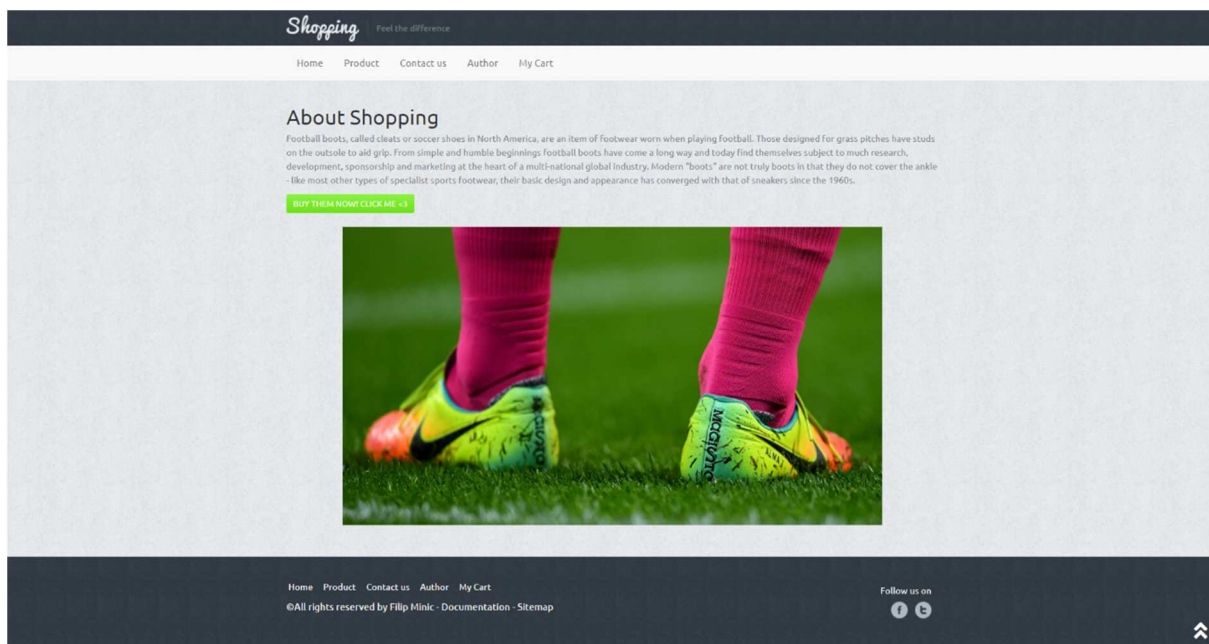
Slajder koji je ucitan pomocu AJAX-a, iz JSON-a.

Burger navigacija je na svakoj stranici.

- Home
- Product
- Contact us
- Author
- My Cart

About Shopping

Football boots, called cleats or soccer shoes in North America, are an item of footwear worn when playing football. Those designed for grass pitches have studs on the outsole to aid grip. From simple and humble beginnings football boots have come a long way and today find themselves subject to much research, development, sponsorship and marketing at the heart of a multi-national global industry. Modern "boots" are not truly boots in that they do not cover the ankle - like most other types of specialist sports footwear, their basic design and appearance has converged with that of sneakers since the 1960s.

BUY THEM NOW! CLICK ME <3

Home   Product   Contact us   Author   My Cart

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Follow us on

category.html
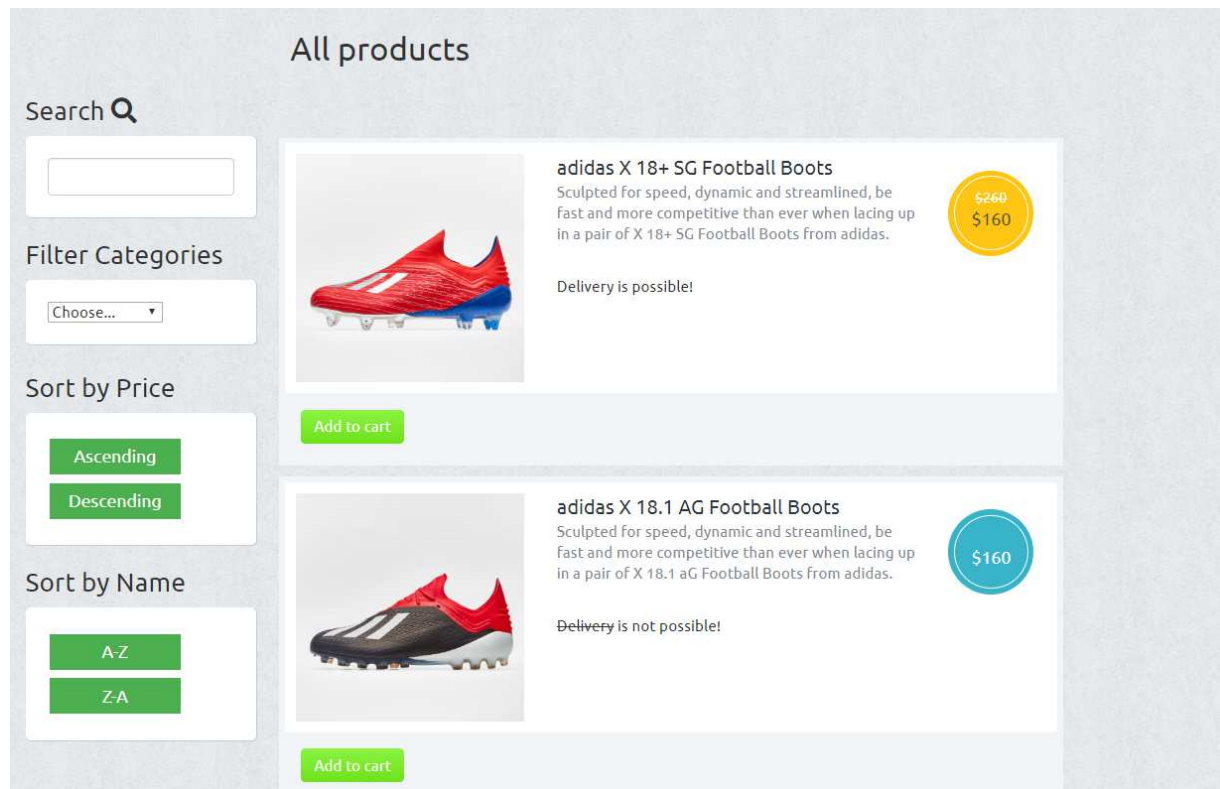
Proizvodi koji je ucitani pomocu AJAX-a, iz JSON-a.

Sortiranje pomocu cene i naziva.

Filter po kategorijama je dinamicki ispisan i pretraga po naslovu, opisu i kategoriji.

Animacija na slici svakog proizvoda.

Klikom na 'Add to cart' proizvod se dodaje u localstorage->u korpu.

Contact.html

Provera forme pomocu regularnih izraza.

page-sidebar.html(autor)

Nista specijano osim moje slike.
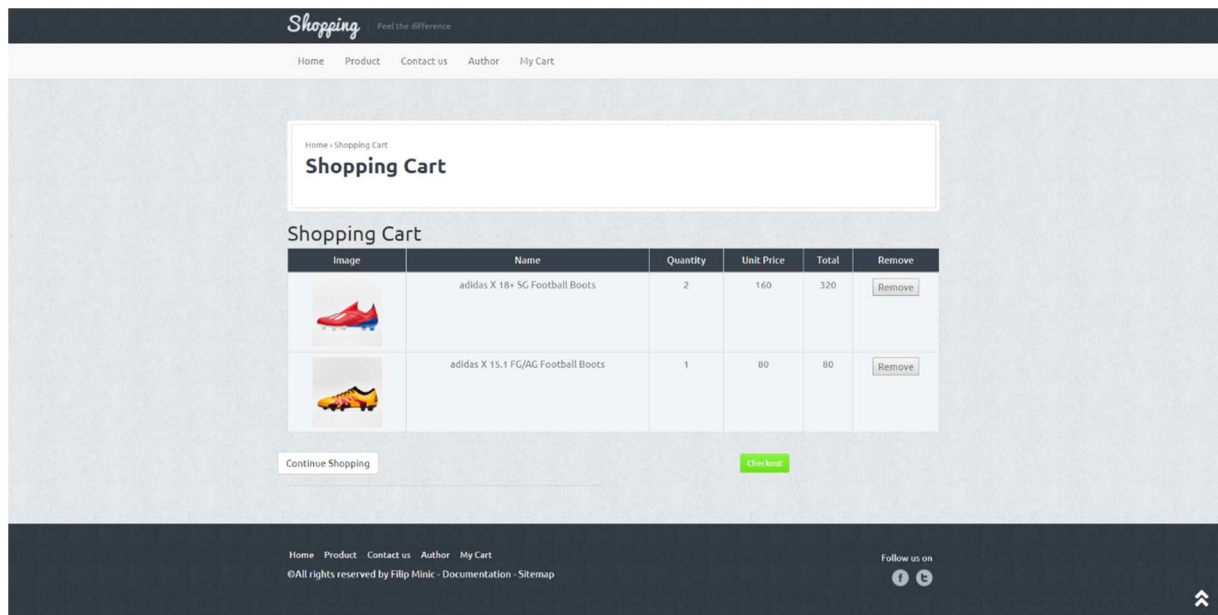
Prikaz proizvoda koju su dodati u korpu. Prilikom klika na 'Checkout'

Otvara se forma za dodatne informacije za isporuku.
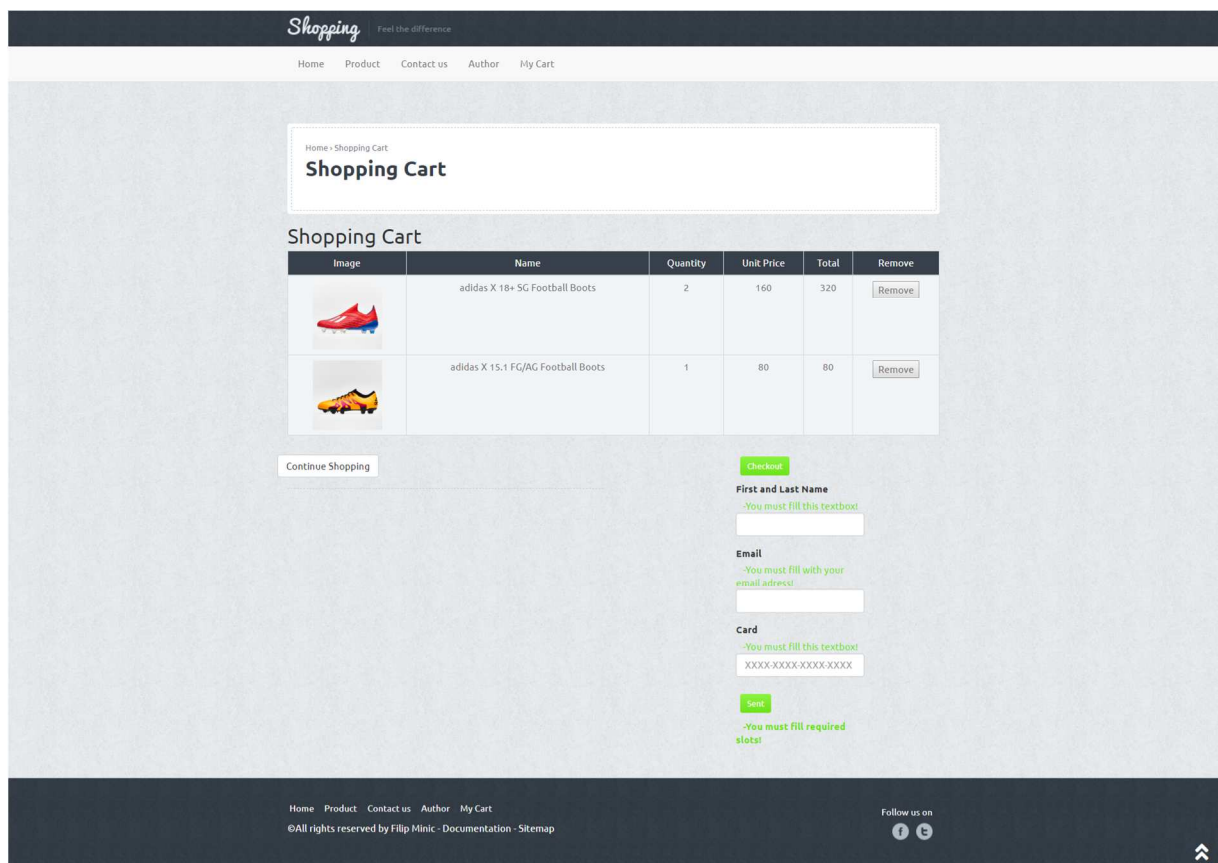
Provera forme pomocu regularnih izraza i prilikom klika na 'Sent' brise se localstorage,

3.Kodovi

3.1 HTML

Index.html

```html
<!DOCTYPE html>
<html lang="en">

<head>
    <meta charset="utf-8">
    <meta name="viewport" content="width=device-width, initial-scale=1">
    <!--              _
         .__(.)< (MEOW)
           \___)
 ~~~~~~~~~~~~~~~~~~~-->
    <title>Shopping | Feel the difference</title>
    <meta http-equiv="X-UA-Compatible" content="IE=edge">
    <meta name="keywords" content="football, shop, shopping, game, league,
boots, football boots, ball, play, enjoy, training, sport, health, fitness,
fit"/>
    <meta name="description" content="This site is about shopping foorball
boots."/>
    <meta name="author" content="Filip Minic" />
    <link rel="shortcut icon" href="images/fav.png">

    <!-- Fonts -->
  <link href='http://fonts.googleapis.com/css?family=Ubuntu:400,400italic,700'
rel='stylesheet' type='text/css'>
  <link href='http://fonts.googleapis.com/css?family=Pacifico'
rel='stylesheet' type='text/css'>
  <link rel="stylesheet"
href="https://use.fontawesome.com/releases/v5.7.2/css/all.css"
integrity="sha384-
fnmOCqbTlWIlj8LyTjo7mOUStjsKC4pOpQbqyi7RrhN7udi9RwhKkMHpvLbHG9Sr"
crossorigin="anonymous">
  <!-- Bootstrap -->
    <link href="bootstrap/css/bootstrap.min.css" rel="stylesheet">

  <!-- Main Style -->
  <link rel="stylesheet" href="style.css" />


</head>
<body>
<div id="wrapper">
<div class="header"><!--Header -->
  <div class="container">
    <div class="row">
```

```html
            <div class="col-xs-6 col-md-4 main-logo">
                <a href="index.html"><img src="images/logo.png" alt="logo"
class="logo img-responsive" /></a>
            </div>
        </div>
    </div>
  </div><!--Header -->
  <div class="main-nav"><!--end main-nav -->
    <div class="navbar navbar-default navbar-static-top">
        <div class="container">
            <div class="row">
                <div class="col-md-10">
                    <div class="navbar-header">
                        <button type="button" class="navbar-toggle" data-
toggle="collapse" data-target=".navbar-collapse">
                            <span class="icon-bar"></span>
                            <span class="icon-bar"></span>
                            <span class="icon-bar"></span>
                        <ul id="navBurger">
                        </ul>
                        </button>
                    </div>
                    <div class="navbar-collapse collapse">
                        <ul class="nav navbar-nav" id="navHeader">
                        </ul>
                    </div>
                </div>
            </div>
        </div>
    </div>
  </div><!--end main-nav -->

  <div class="container">
    <ul class="small-menu"><!--small-nav -->

    </ul><!--small-nav -->
    <div class="clearfix"></div>
    <div class="lines"></div>



  </div>



  <div class="container">
    <div class="row">
        <div class="col-md-12"><!--Main content-->
            <div class="title-bg">
```

```html
        <div class="title">About Shopping</div>
      </div>
      <p class="ct">
          Football boots, called cleats or soccer shoes in North America,
are an item of footwear worn when playing football. Those designed for grass
pitches have studs on the outsole to aid grip. From simple and humble
beginnings football boots have come a long way and today find themselves
subject to much research, development, sponsorship and marketing at the heart
of a multi-national global industry. Modern "boots" are not truly boots in
that they do not cover the ankle - like most other types of specialist sports
footwear, their basic design and appearance has converged with that of
sneakers since the 1960s.
      </p>

      <a href="category.html" class="btn btn-default btn-red btn-sm">BUY
THEM NOW! CLICK ME <3</a>


      <div class="row prdct" ><!--Products-->
        <div class="col-md-1"></div>
        <div class="col-md-10" id="velicina">
            <div id="slider">
                <ul id="images"></ul>

          </div>
        </div>
        <div class="col-md-1"></div>
      </div><!--Products-->
      <div class="spacer"></div>
    </div><!--Main content-->


  </div>
 </div>


 <div class="footer"><!--footer-->
   <div class="container">
     <div class="row">
       <div class="col-md-9">
         <ul class="footermenu" id="navFooter"><!--footer nav-->

         </ul><!--footer nav-->
         <div class="f-credit">&copy;All rights reserved by <a
href="author.html">Filip Minic</a> - <a
href="dokumentacija.pdf">Documentation</a> - <a
href="sitemap.xml">Sitemap</div>

       </div>
```

```html
        <div class="col-md-3"><!--footer Share-->
          <div class="followon">Follow us on</div>
          <div class="fsoc">
              <a href="https://www.facebook.com/filip.minic.98"
class="contactme ffacebook" target="_blank"></a>
              <a href="https://twitter.com/flippy_fm" class="contactme
ftwitter" target="_blank"></a>
            <div class="clearfix"></div>
          </div>
          <div class="clearfix"></div>
        </div><!--footer Share-->
      </div>
    </div>
  </div><!--footer-->
  <div id="scrollTop"><i class="fa fa-angle-double-up"></i></div>
  <script type="text/javascript" src="js/jquery.min.js"></script>
  <script type="text/javascript" src="js/main.js"></script>

  </div>
  </body>

</html>
```

Category.html

```html
<!DOCTYPE html>
<html lang="en">


<head>
    <meta charset="utf-8">
    <meta name="viewport" content="width=device-width, initial-scale=1">
  <!--        _
        .__(.)< (MEOW)
          \___)
 ~~~~~~~~~~~~~~~~~~~~-->
    <title>Shopping | Products</title>
    <meta http-equiv="X-UA-Compatible" content="IE=edge">
    <meta name="keywords" content="football, shop, shopping, game, league,
boots, football boots, ball, play, enjoy, training, sport, health, fitness,
fit"/>
    <meta name="description" content="This site is about shopping foorball
boots."/>
    <meta name="author" content="Filip Minic" />
    <link rel="shortcut icon" href="images/fav.png">

    <!-- Fonts -->
  <link href='http://fonts.googleapis.com/css?family=Ubuntu:400,400italic,700'
rel='stylesheet' type='text/css'>
  <link href='http://fonts.googleapis.com/css?family=Pacifico'
rel='stylesheet' type='text/css'>
  <link rel="stylesheet"
href="https://use.fontawesome.com/releases/v5.7.2/css/all.css"
integrity="sha384-
fnmOCqbTlWIlj8LyTjo7mOUStjsKC4pOpQbqyi7RrhN7udi9RwhKkMHpvLbHG9Sr"
crossorigin="anonymous">
  <!-- Bootstrap -->
    <link href="bootstrap/css/bootstrap.min.css" rel="stylesheet">
  <!-- Main Style -->
  <link rel="stylesheet" type="text/css" href="style.css" />




  </head>
  <body>
  <div id="wrapper">
    <div class="header"><!--Header -->
      <div class="container">
        <div class="row">
          <div class="col-xs-6 col-md-4 main-logo">
```

```html
            <a href="index.html"><img src="images/logo.png" alt="logo"
class="logo img-responsive" /></a>
          </div>
        </div>
      </div>
    </div><!--Header -->
    <div class="main-nav"><!--end main-nav -->
      <div class="navbar navbar-default navbar-static-top">
        <div class="container">
          <div class="row">
            <div class="col-md-10">
              <div class="navbar-header">
                <button type="button" class="navbar-toggle" data-
toggle="collapse" data-target=".navbar-collapse">
                  <span class="icon-bar"></span>
                  <span class="icon-bar"></span>
                  <span class="icon-bar"></span>
                  <ul id="navBurger">
                  </ul>
                </button>
              </div>
              <div class="navbar-collapse collapse">
                <ul class="nav navbar-nav" id="navHeader">
                </ul>
              </div>
            </div>
          </div>
        </div>
      </div>
    </div><!--end main-nav -->

    <div class="container">
      <ul class="small-menu"><!--small-nav -->

      </ul><!--small-nav -->
      <div class="clearfix"></div>
      <div class="lines"></div>
    </div>

  <div class="container">
    <div class="row">
      <div class="col-md-12">
        <div class="page-title-wrap">
          <div class="page-title-inner">
          <div class="row">
            <div class="col-md-4">
              <div class="bread"><a href="index.html">Home</a> &rsaquo;
Products</div>
              <div class="bigtitle">Products</div>
```

```html
        </div>
        <div class="col-md-3 col-md-offset-5">
          <a href="cart.html"><button class="btn btn-default btn-red btn-
lg">My Cart</button></a>
        </div>
      </div>
      </div>
    </div>
  </div>
  <div class="row">
    <div class="col-md-3 prdct2"><!--sidebar-->
      <div class="title-bg">
        <div class="title"><h3>Search <i class="fa fa-search" aria-
hidden="true"></i></h3></div>
      </div>
      <div class="best-seller">
        <input type="text" class="form-control" id="search"/>
      </div>
      <div class="title-bg">
        <div class="title"><h3>Filter Categories</h3></div>
      </div>

      <div class="categorybox" id="catFilter">

      </div>

      <div class="ads">
        <!-- <a href="product.html"><img src="images/ads.png" class="img-
responsive" alt="" /></a> -->
      </div>

      <div class="title-bg">
        <div class="title"><h3>Sort by Price</h3></div>
      </div>
      <div class="best-seller">
        <button class="sortbtn" id="sortAsc">Ascending</button>
        <button class="sortbtn" id="sortDesc">Descending</button>
      </div>
      <div class="title-bg">
        <div class="title"><h3>Sort by Name</h3></div>
      </div>
      <div class="best-seller">
        <button class="sortbtn" id="sortAZ">A-Z</button>
        <button class="sortbtn" id="sortZA">Z-A</button>
      </div>

    </div><!--sidebar-->
    <div class="col-md-9"><!--Main content-->
```

```html
        <div class="title-bg">
          <div class="title"><h2>All products</h2></div>

        </div>
        <div class="row prdct"><!--Products-->
          <ul class="gridlist" id="ispisProizvoda">

          </ul>
        </div><!--Products-->

      </div>

    </div>
    <div class="spacer"></div>
  </div>

  <div class="footer"><!--footer-->
    <div class="container">
      <div class="row">
        <div class="col-md-9">
          <ul class="footermenu" id="navFooter"><!--footer nav-->

          </ul><!--footer nav-->
          <div class="f-credit">&copy;All rights reserved by <a
href="author.html">Filip Minic</a> - <a
href="dokumentacija.pdf">Documentation</a> - <a
href="sitemap.xml">Sitemap</div>
          <a href="#"><div class="payment visa"></div></a>
          <a href="#"><div class="payment paypal"></div></a>
          <a href="#"><div class="payment mc"></div></a>
          <a href="#"><div class="payment nh"></div></a>
        </div>
        <div class="col-md-3"><!--footer Share-->
          <div class="followon">Follow us on</div>
          <div class="fsoc">
              <a href="https://www.facebook.com/filip.minic.98"
class="contactme ffacebook" target="_blank"></a>
              <a href="https://twitter.com/flippy_fm" class="contactme
ftwitter" target="_blank"></a>
            <div class="clearfix"></div>
          </div>
          <div class="clearfix"></div>
        </div><!--footer Share-->
      </div>
    </div>
  </div><!--footer-->
  <div id="scrollTop"><i class="fa fa-angle-double-up"></i></div>
  <script type="text/javascript" src="js/jquery.min.js"></script>
  <script type="text/javascript" src="js/main.js"></script>
```

```
    </div>
  </body>

</html>
```

Contact.html

```html
<!DOCTYPE html>
<html lang="en">


<head>
    <meta charset="utf-8">
    <meta name="viewport" content="width=device-width, initial-scale=1">
  <!--        _
        .__(.)< (MEOW)
          \___)
 ~~~~~~~~~~~~~~~~~~-->
    <title>Shopping | Contact</title>
    <meta http-equiv="X-UA-Compatible" content="IE=edge">
    <meta name="keywords" content="football, shop, shopping, game, league,
boots, football boots, ball, play, enjoy, training, sport, health, fitness,
fit"/>
    <meta name="description" content="This site is about shopping foorball
boots."/>
    <meta name="author" content="Filip Minic" />
    <link rel="shortcut icon" href="images/fav.png">

    <!-- Fonts -->
  <link href='http://fonts.googleapis.com/css?family=Ubuntu:400,400italic,700'
rel='stylesheet' type='text/css'>
  <link href='http://fonts.googleapis.com/css?family=Pacifico'
rel='stylesheet' type='text/css'>
  <link rel="stylesheet"
href="https://use.fontawesome.com/releases/v5.7.2/css/all.css"
integrity="sha384-
fnmOCqbTlWIlj8LyTjo7mOUStjsKC4pOpQbqyi7RrhN7udi9RwhKkMHpvLbHG9Sr"
crossorigin="anonymous">
  <!-- Bootstrap -->
    <link href="bootstrap/css/bootstrap.min.css" rel="stylesheet">
  <!-- Main Style -->
  <link rel="stylesheet" type="text/css" href="style.css" />


  </head>
  <body>
  <div id="wrapper">
    <div class="header"><!--Header -->
      <div class="container">
        <div class="row">
          <div class="col-xs-6 col-md-4 main-logo">
            <a href="index.html"><img src="images/logo.png" alt="logo"
class="logo img-responsive" /></a>
          </div>
```

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```html
            </div>
        </div>
    </div><!--Header -->
    <div class="main-nav"><!--end main-nav -->
        <div class="navbar navbar-default navbar-static-top">
            <div class="container">
                <div class="row">
                    <div class="col-md-10">
                        <div class="navbar-header">
                            <button type="button" class="navbar-toggle" data-
toggle="collapse" data-target=".navbar-collapse">
                                <span class="icon-bar"></span>
                                <span class="icon-bar"></span>
                                <span class="icon-bar"></span>
                                <ul id="navBurger">
                                </ul>
                            </button>
                        </div>
                        <div class="navbar-collapse collapse">
                            <ul class="nav navbar-nav" id="navHeader">
                            </ul>
                        </div>
                    </div>
                </div>
            </div>
        </div>
    </div><!--end main-nav -->

    <div class="container">
        <ul class="small-menu"><!--small-nav -->

        </ul><!--small-nav -->
        <div class="clearfix"></div>
        <div class="lines"></div>



    </div>
  <div class="container">
    <div class="row">
      <div class="col-md-12">
        <div class="page-title-wrap">
          <div class="page-title-inner">
          <div class="row">
            <div class="col-md-4">
              <div class="bread"><a href="index.html">Home</a> &rsaquo;
Contact</div>
              <div class="bigtitle">Contact</div>
            </div>
```

```html
          <div class="col-md-3 col-md-offset-5">

          </div>
        </div>
        </div>
      </div>
    </div>
    <div class="title-bg">
      <div class="title">Contact</div>
    </div>
    <div class="row">
      <div class="col-md-4">
        <p class="page-content">
          If you want to contact us, You can call us, or sent a Quick mail
down below. There is also our map, so you can find us easily.
        </p>
        <ul class="contact-widget">
          <li class="fphone">+387 123 456, +387 123 456 <br /> +387 123
456</li>
          <li class="fmobile">+387-123-456-1<br />+387-123-456-2</li>
          <li class="fmail lastone">filip.minic.138.17@ict.edu.rs<br
/>filip.minic98@gmail.com</li>
        </ul>
      </div>
      <div class="col-md-7 col-md-offset-1">
        <div class="loc">
          <div id="map_canvas">
            <iframe
src="https://www.google.com/maps/embed?pb=!1m14!1m8!1m3!1d11321.362536257357!2
d20.48388!3d44.8146247!3m2!1i1024!2i768!4f13.1!3m3!1m2!1s0x0%3A0xc17ed71f59ac4
725!2sICT+College+of+Vocational+Studies!5e0!3m2!1sen!2srs!4v1551658972558"
width="100%" height="290px" frameborder="0" style="border:0"
allowfullscreen></iframe>
          </div>
        </div>
      </div>
    </div>

    <div class="title-bg">
      <div class="title">Quick Contact</div>
    </div>
    <div class="bonusi">
      <form role="form">
        <div class="form-group">
          <label for="name">Name<span id="errorName">*</span></label>
          <input type="text" class="form-control" id="tbname"
placeholder="Please, enter here your name." >
        </div>
```

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```html
            <div class="form-group">
                <label for="email">Email<span id="errorEmail">*</span></label>
                <input type="text" class="form-control" id="tbemail"
placeholder="Please, enter here your email." >
            </div>
            <div class="form-group">
                <label for="text">Messages<span id="errorText">*</span></label>
                <textarea class="form-control" id="tbtext" placeholder="Please,
enter here your message." ></textarea>
            </div>
            <input type="button" value="Sent" class="btn btn-default btn-red btn-
sm" id="btnPoruka"/>
            <b><span id="uspeh"></span></b>
        </form>
    </div>
    <div class="spacer"></div>

  </div>

  <div class="footer"><!--footer-->
    <div class="container">
        <div class="row">
            <div class="col-md-9">
                <ul class="footermenu" id="navFooter"><!--footer nav-->

                </ul><!--footer nav-->
                <div class="f-credit">&copy;All rights reserved by <a
href="author.html">Filip Minic</a> - <a
href="dokumentacija.pdf">Documentation</a> - <a
href="sitemap.xml">Sitemap</div>
                <a href="#"><div class="payment visa"></div></a>
                <a href="#"><div class="payment paypal"></div></a>
                <a href="#"><div class="payment mc"></div></a>
                <a href="#"><div class="payment nh"></div></a>
            </div>
            <div class="col-md-3"><!--footer Share-->
                <div class="followon">Follow us on</div>
                <div class="fsoc">
                    <a href="https://www.facebook.com/filip.minic.98"
class="contactme ffacebook" target="_blank"></a>
                    <a href="https://twitter.com/flippy_fm" class="contactme
ftwitter" target="_blank"></a>
                    <div class="clearfix"></div>
                </div>
                <div class="clearfix"></div>
            </div><!--footer Share-->
        </div>
    </div>
  </div><!--footer-->
```

```html
  <div id="scrollTop"><i class="fa fa-angle-double-up"></i></div>
  <script type="text/javascript" src="js/jquery.min.js"></script>
  <script type="text/javascript" src="js/main.js"></script>


  </div>
  </body>


</html>
```

Page-sidebar.html(autor)

```html
<!DOCTYPE html>
<html lang="en">


<head>
    <meta charset="utf-8">
    <meta name="viewport" content="width=device-width, initial-scale=1">
  <!--        _
      .__(.)< (MEOW)
        \___)
 ~~~~~~~~~~~~~~~~~~-->
    <title>Shopping | Author</title>
    <meta http-equiv="X-UA-Compatible" content="IE=edge">
    <meta name="keywords" content="football, shop, shopping, game, league,
boots, football boots, ball, play, enjoy, training, sport, health, fitness,
fit"/>
    <meta name="description" content="This site is about shopping foorball
boots."/>
    <meta name="author" content="Filip Minic" />
    <link rel="shortcut icon" href="images/fav.png">

    <!-- Fonts -->
  <link href='http://fonts.googleapis.com/css?family=Ubuntu:400,400italic,700'
rel='stylesheet' type='text/css'>
  <link href='http://fonts.googleapis.com/css?family=Pacifico'
rel='stylesheet' type='text/css'>
  <link rel="stylesheet"
href="https://use.fontawesome.com/releases/v5.7.2/css/all.css"
integrity="sha384-
fnmOCqbTlWIlj8LyTjo7mOUStjsKC4pOpQbqyi7RrhN7udi9RwhKkMHpvLbHG9Sr"
crossorigin="anonymous">
  <!-- Bootstrap -->
    <link href="bootstrap/css/bootstrap.min.css" rel="stylesheet">
  <!-- Main Style -->
  <link rel="stylesheet" type="text/css" href="style.css" />

  </head>
  <body>
  <div id="wrapper">
    <div class="header"><!--Header -->
      <div class="container">
        <div class="row">
          <div class="col-xs-6 col-md-4 main-logo">
            <a href="index.html"><img src="images/logo.png" alt="logo
class="logo img-responsive" /></a>
          </div>
        </div>
```

```html
        </div>
    </div><!--Header -->
    <div class="main-nav"><!--end main-nav -->
        <div class="navbar navbar-default navbar-static-top">
          <div class="container">
            <div class="row">
              <div class="col-md-10">
                <div class="navbar-header">
                  <button type="button" class="navbar-toggle" data-toggle="collapse" data-target=".navbar-collapse">
                    <span class="icon-bar"></span>
                    <span class="icon-bar"></span>
                    <span class="icon-bar"></span>
                  <ul>
                  <ul id="navBurger">
                </button>
                </div>
                <div class="navbar-collapse collapse">
                  <ul class="nav navbar-nav" id="navHeader">
                  </ul>
                </div>
              </div>
            </div>
          </div>
        </div>
    </div><!--end main-nav -->

    <div class="container">
      <ul class="small-menu"><!--small-nav -->

      </ul><!--small-nav -->
      <div class="clearfix"></div>
      <div class="lines"></div>



    </div>

  <div class="container">
    <div class="row">
      <div class="col-md-12">
        <div class="page-title-wrap">
          <div class="page-title-inner">
          <div class="row">
            <div class="col-md-4">
              <div class="bread"><a href="index.html">Home</a> &rsaquo;
Author</div>
              <div class="bigtitle">Author</div>
            </div>
```

```html
            <div class="col-md-3 col-md-offset-5">

            </div>
          </div>
          </div>
        </div>
      </div>
    </div>
    <div class="row">
      <div class="col-md-9"><!--Main content-->
        <div class="title-bg">
          <div class="title">About me:</div>
        </div>
        <div class="page-content">
          <img src="images/autor1.jpg" alt="autor"/>
          <p>
            -My name is Filip,my surname is Minić.
                      A student of IT at ICT academy in Belgrade.
                       Born and raised in Čačak, central Serbia. Graduated
from
                       Gymnasium Čačak in 2017 class of natural sciences. My
id is 138/17.
          </p>

        </div>
      </div>
      <div class="col-md-3"><!--sidebar-->


      </div><!--sidebar-->
    </div>
    <div class="spacer"></div>
  </div>

  <div class="footer"><!--footer-->
    <div class="container">
      <div class="row">
        <div class="col-md-9">
          <ul class="footermenu" id="navFooter"></ul><!--footer nav-->

          </ul><!--footer nav-->
          <div class="f-credit">&copy;All rights reserved by <a
href="author.html">Filip Minic</a> - <a
href="dokumentacija.pdf">Documentation</a> - <a
href="sitemap.xml">Sitemap</div>
          <a href="#"><div class="payment visa"></div></a>
          <a href="#"><div class="payment paypal"></div></a>
          <a href="#"><div class="payment mc"></div></a>
          <a href="#"><div class="payment nh"></div></a>
```

```html
        </div>
        <div class="col-md-3"><!--footer Share-->
          <div class="followon">Follow us on</div>
          <div class="fsoc">
                <a href="https://www.facebook.com/filip.minic.98"
class="contactme ffacebook" target="_blank"></a>
                <a href="https://twitter.com/flippy_fm" class="contactme
ftwitter" target="_blank"></a>
             <div class="clearfix"></div>
          </div>
          <div class="clearfix"></div>
        </div><!--footer Share-->
      </div>
    </div>
  </div><!--footer-->
  <div id="scrollTop"><i class="fa fa-angle-double-up"></i></div>
  <script type="text/javascript" src="js/jquery.min.js"></script>
  <script type="text/javascript" src="js/main.js"></script>

  </div>
  </body>

</html>
```

Cart.html

```html
<!DOCTYPE html>
<html lang="en">


<head>
    <meta charset="utf-8">
    <meta name="viewport" content="width=device-width, initial-scale=1">
<!--        _
       .__(.)< (MEOW)
         \___)
 ~~~~~~~~~~~~~~~~~~~~-->
    <title>Shopping | Cart</title>
    <meta http-equiv="X-UA-Compatible" content="IE=edge">
    <meta name="keywords" content="football, shop, shopping, game, league,
boots, football boots, ball, play, enjoy, training, sport, health, fitness,
fit"/>
    <meta name="description" content="This site is about shopping foorball
boots."/>
    <meta name="author" content="Filip Minic" />
    <link rel="shortcut icon" href="images/fav.png">


    <!-- Fonts -->
  <link href='http://fonts.googleapis.com/css?family=Ubuntu:400,400italic,700'
rel='stylesheet' type='text/css'>
  <link href='http://fonts.googleapis.com/css?family=Pacifico'
rel='stylesheet' type='text/css'>
  <link rel="stylesheet"
href="https://use.fontawesome.com/releases/v5.7.2/css/all.css"
integrity="sha384-
fnmOCqbTlWIlj8LyTjo7mOUStjsKC4pOpQbqyi7RrhN7udi9RwhKkMHpvLbHG9Sr"
crossorigin="anonymous">
  <!-- Bootstrap -->
    <link href="bootstrap/css/bootstrap.min.css" rel="stylesheet">
  <!-- Main Style -->
  <link rel="stylesheet" type="text/css" href="style.css" />

  </head>
  <body>
  <div id="wrapper">
    <div class="header"><!--Header -->
      <div class="container">
        <div class="row">
          <div class="col-xs-6 col-md-4 main-logo">
            <a href="index.html"><img src="images/logo.png" alt="logo
class="logo img-responsive" /></a>
          </div>
        </div>
```

```html
      </div>
    </div><!--Header -->
    <div class="main-nav"><!--end main-nav -->
      <div class="navbar navbar-default navbar-static-top">
        <div class="container">
          <div class="row">
            <div class="col-md-10">
              <div class="navbar-header">
                <button type="button" class="navbar-toggle" data-
toggle="collapse" data-target=".navbar-collapse">
                  <span class="icon-bar"></span>
                  <span class="icon-bar"></span>
                  <span class="icon-bar"></span>
                  <ul id="navBurger">
                  </ul>
                </button>
              </div>
              <div class="navbar-collapse collapse">
                <ul class="nav navbar-nav" id="navHeader">
                </ul>
              </div>
            </div>
          </div>
        </div>
      </div>
    </div><!--end main-nav -->


  <div class="container">
    <ul class="small-menu"><!--small-nav -->
    </ul><!--small-nav -->
    <div class="clearfix"></div>
    <div class="lines"></div>
  </div>

  <div class="container">
    <div class="row">
      <div class="col-md-12">
        <div class="page-title-wrap">
          <div class="page-title-inner">
          <div class="row">
            <div class="col-md-4">
              <div class="bread"><a href="index.html">Home</a> &rsaquo;
Shopping Cart</div>
              <div class="bigtitle">Shopping Cart</div>
            </div>
            <div class="col-md-3 col-md-offset-5">

            </div>
```

```html
          </div>
        </div>
      </div>
    </div>
  </div>
  <div class="title-bg">
    <div class="title">Shopping Cart</div>
  </div>

  <div class="table-responsive" id="content">
  </div>
  <div class="row">
    <div class="col-md-6">
      <form class="form-horizontal coupon" role="form">
        <div class="form-group">
          <label for="coupon" class="col-sm-3 control-label">
            <a href="category.html" class="btn btn-default btn-
yellow">Continue Shopping</a>
          </label>
          <div class="col-sm-7">


          </div>
          <div class="col-sm-2">

          </div>
        </div>
      </form>

    </div>
    <div class="col-md-4 col-md-offset-2">
    <div class="subtotal-wrap">
      <div class="btn btn-default btn-red btn-sm" id="more">Checkout</div>

      <div class="clearfix"></div>

      <div id="bonus">
        <form role="form">
          <div class="form-group">
            <label for="name">First and Last Name</label><br><span
id="errorFL">*</span>
            <input type="text" class="form-control" id="tbnameFL"
placeholder="" >
          </div>
          <div class="form-group">
            <label for="email">Email</label><br><span
id="errorEmail">*</span>
            <input type="text" class="form-control" id="tbemail"
placeholder="" >
```

```html
                </div>
                <div class="form-group">
                    <label for="card">Card</label><br><span
id="errorCard">*</span>
                    <input type="text" class="form-control" id="tbcard"
placeholder="XXXX-XXXX-XXXX-XXXX" >
                </div>
                <input type="button" value="Sent" class="btn btn-default btn-red
btn-sm" id="btnPoruka"/><br>
                <b><span id="uspeh"></span></b>
            </form>
        </div>
    </div>

    <div class="clearfix"></div>
    </div>
  </div>
  <div class="spacer"></div>
</div>


<div class="footer"><!--footer-->
  <div class="container">
    <div class="row">
      <div class="col-md-9">
        <ul class="footermenu" id="navFooter"><!--footer nav-->

        </ul><!--footer nav-->
        <div class="f-credit">&copy;All rights reserved by <a
href="author.html">Filip Minic</a> - <a
href="dokumentacija.pdf">Documentation</a> - <a
href="sitemap.xml">Sitemap</div>
        <a href="#"><div class="payment visa"></div></a>
        <a href="#"><div class="payment paypal"></div></a>
        <a href="#"><div class="payment mc"></div></a>
        <a href="#"><div class="payment nh"></div></a>
      </div>
      <div class="col-md-3"><!--footer Share-->
        <div class="followon">Follow us on</div>
        <div class="fsoc">
            <a href="https://www.facebook.com/filip.minic.98"
class="contactme ffacebook" target="_blank"></a>
            <a href="https://twitter.com/flippy_fm" class="contactme
ftwitter" target="_blank"></a>
            <div class="clearfix"></div>
        </div>
        <div class="clearfix"></div>
      </div><!--footer Share-->
    </div>
```

```html
    </div>
  </div><!--footer-->
  <div id="scrollTop"><i class="fa fa-angle-double-up"></i></div>
  <script type="text/javascript" src="js/jquery.min.js"></script>
  <script type="text/javascript" src="js/main.js"></script>

  </div>
  </body>

</html>
```

3.2.CSS

Style.css

```css
/**--------------Main Body & Container Set--------------------------------
------**/
html,body {
    background:url(images/bodybg.png) repeat;
    font-family:'Ubuntu', railway, arial, sans-serif;
    margin:0;
    padding:0;
    font-size:14px;
}
#wrapper{
    padding:0;
    margin:0;
    overflow:hidden;
    width:100%;
    height:auto;
}
/*class from bootstrap*/
.container{
    max-width:980px;
    padding:0 20px;
}
.spacer{
    height:45px;
    width:100%;
}

/**--------------Main Header Set-----------------------------------------**/
.header, .footer {
    background:url(images/header-bg.png);
    width:100%;
}
.logo{
    padding:2px 0 0 0;
}

.contactme{
    color: white;
    z-index: 1;
}

/**--------------Menu/Nav set--------------------------------------------**/
#scrollTop
{
    background: url(images/header-bg.png);
    position:fixed;
    bottom:0px;
```

```css
        right:0px;
        padding:15px;
        display:none;
}
#scrollTop i{
        color: #fff;
        font-size: 30px;
}
.main-slide{
        display:block;
        width:100%;
        height:100%;
        margin-top:20px;
}
.bar{
        height:6px;
        width:100%;
        background:#c8d0d6;
        border-top:1px solid #b8c1c9;
        border-bottom:1px solid #ffffff;
        margin-top:20px;
}

.navbar-default .navbar-collapse, .navbar-default .navbar-form{
        background:none !important;
}
.navbar-collapase .collapse-in{
        border-top:none;
        background:#ffffff;
}
.navbar-toggle{
        margin:4px 0 0 0;
        background:#ffffff;
        border-radius:0;
        width: 90px;
}
.navbar-toggle ul{
        list-style-type: none;
        margin: 0px;
        padding-inline-start: 0px;
}
.navbar-toggle ul li a{
        text-decoration: none;
        color: #000;
}

.navbar-toggle li a:hover{
        color:#1796ae;
        text-decoration:none;
```

```css
}
.icon-bar{
    margin: 0px auto;
}
/**--------------------------Slajder Index-------------------------------
--**/
#slider {
    position: relative;
    overflow: hidden;
    margin: 20px auto 0 auto;
}

#slider ul {
    position: relative;
    margin: 0;
    padding: 0;
    height: 430px;
    list-style: none;
}

#slider ul li {
    position: relative;
    display: block;
    margin: 0;
    padding: 0;
    width: 100%;
    height: auto;
    background: #ccc;
    text-align: center;
    line-height: 300px;
}

.slider_image{
    width: 100%;
    height: auto;
}



/**---------------Content With Sidebar------------------------------------
--**/


.navbar-toggle:hover{
    background-color: #f5f5f5 !important;
}


.title-nav{
```

```css
    right:0;
    font-size:15px;
    font-weight:normal;
    top:-15px;
    padding:5px 17px;
    background:#ffffff !important;
    border-radius:5px;
    box-shadow:1px 1px 0px rgba(0,0,0, .2);
    -moz-box-shadow:1px 1px 0px rgba(0,0,0, .2);
    -webkit-box-shadow:1px 1px 0px rgba(0,0,0, .2);
    -o-box-shadow:1px 1px 0px rgba(0,0,0, .2);
}
.title-nav a{
    color:#6b6c6f;
    font-size:13px;
}
.title-nav a:hover{
    text-decoration:none;
    color:#1796AE;
}
.title-nav a:first-child{
    margin-right:10px;
}
.title-nav i{
    color:#6b6c6f;
    font-size:14px;
    margin-right:5px;
    color:#a9a9a9;
}
.ct {
    font-size:13px;
    color:#7d8388;
    line-height:20px;
}
.productwrap{
    background:#e7ebf0;
    width:100%;
    padding:7px 7px 15px 7px;
    border-radius:3px;
    box-shadow:1px 1px 2px rgba(0,0,0, .2);
    margin:10px 0;
}
.pr-img{
    position:relative;
}
.smalltitle {
    color:#303740;
    text-decoration:none;
    font-size:14px;
```

```css
    display: block;
    width: 150px;
    margin-left:6px;
    margin-top:5px;
}
.smalltitle a {
    color:#303740;
    text-decoration:none;
}
.smalldesc {
    font-size:12px;
    color:#707780;
    margin-left:6px;
}
.pricetag {
    display:block;
    background:#d2d9df;
    width:68px;
    height:68px;
    right: 1%;
    top: 83%;
    position: absolute;
    border-radius:100%;
    padding:5px;
}
.pricetag .inner {
    background:#d2d9df;
    width:100%;
    height:100%;
    border:1px solid #ffffff;
    border-radius:100%;
    line-height:68px;
    color:#FFF;
    text-align:center;
    font-size:16px;
}
.blue{
    background:#39b3ca !important;
}
.blue .inner{
    background:#39b3ca !important;
    color:#ffffff;
    border:1px solid #ffffff !important;
}
.on-sale {
    background:#ffc513 !important;
}
.on-sale .inner  {
    background:#ffc513 !important;
```

```css
        color:#4D4C4C !important;
        border:1px solid #ffffff !important;
}
.oldprice {
        color: #FFFFFF;
        display: block;
        font-size: 13px;
        height: 20px;
        margin-bottom:0px;
        margin-top: -15px;
        text-align: center;
        text-decoration: line-through;
}
.gridlist{
        padding:5px;
        list-style:none;
        margin:40px 0 20px 0;
        border-radius:3px;
}
.gridlist li{
        margin:10px 0;
}
.gridlist-inner{
        background:#f1f5f8;
        margin-top:10px;
        margin-bottom:10px;
        padding:5px;
}
.white{
        background:#ffffff;
        padding:10px 10px;
        border-radius:3px;
}
.gridlisttitle{
        color: #303740;
        font-size: 18px;

}
.gridlisttitle span{
        color: #707780;
        font-size: 12px;
        margin-left: 15px;

}
.gridlist-desc{
        color: #838A93;
        font-size: 14px;
}
```

```css
.gridlist-pricetag {
    background:#d2d9df;
    width:78px;
    height:78px;
    margin-left: 0px;
    margin-top: 15px;
    display: block;
    border-radius:100%;
    padding:5px;
}
.gridlist-pricetag .inner {
    background:#d2d9df;
    width:100%;
    height:100%;
    border:1px solid #ffffff;
    border-radius:100%;
    line-height:68px;
    color:#FFF;
    text-align:center;
    font-size:16px;
}
.gridlist-act{
    padding:15px;
}
.gridlist-act i{
    margin-right:13px;
    font-size:14px;
}
.gridlist-act span{
    margin-right:10px;
}
.gridlist-act a{
    color:#4d4c4c;
    font-size:12px;
}
.gridlist-act a:first-child{
    margin-right:30px;
}
.gridlist-act a:hover{
    text-decoration:none;
}

.page-content{
    font-size:20px;
    color:#7D8388;
}
.page-content img{
    width: 200px;
    border-radius: 10px;
```

```css
    padding-bottom:10px;
}
.title{
    font-size: 30px;
}
/**sidebar**/
.categorybox {
    background:#FFF;
    border-right:1px solid #c2cbd2;
    border-bottom:1px solid #c2cbd2;
    border-radius:5px;
    margin-top:5px;
    padding:20px;
}
.categorybox ul {
    list-style:none;
    margin:0;
    padding:0;
}
.categorybox ul li {
    border-bottom:1px dashed #c2cbd3;
    line-height:30px;
    text-indent:20px;
    padding-top:2px;
    padding-bottom:2px;
}
.categorybox ul li:last-child {
    border-bottom:none;
}
.categorybox ul li a {
    color:#495258;
    text-decoration:none;
}
.categorybox ul li a:hover {
    color:#39b3ca!important;
}

.categorybox ul ul li {
    clear: both;
    float: left;
    width:90%;
    margin-left:20px;
}
.categorybox ul ul li:last-child {
    border-bottom:1px dashed #c2cbd3;
}
.categorybox ul li {
    clear:both;
}
```

```css
.categorybox ul ul li a {
    color:#909090;
}
.prdct2{
    padding-top: 60px;
}
/**Ads**/

.ads{
    width:100%;
    background:#62686d;
    height:auto;
    margin:25px 0;
    border-radius:5px;
}
.sortbtn{
    width: 120px;
    background-color: #4CAF50;
    border: none;
    color: white;
    padding: 5px;
    text-align: center;
    text-decoration: none;
    display: inline-block;
    font-size: 16px;
    margin: 4px 2px;
    cursor: pointer;
}
.best-seller {
    background:#FFF;
    border-right:1px solid #c2cbd2;
    border-bottom:1px solid #c2cbd2;
    border-radius:5px;
    margin-top:5px;
    padding:20px;
}
.best-seller ul {
    list-style:none;
    margin:0;
    padding:0;
}
.best-seller ul li {
    border-bottom:1px dashed #c2cbd3;
    line-height:20px;
    padding-top:2px;
    padding-bottom:2px;
    margin-bottom:10px;

}
```

45

```css
.best-seller ul li:last-child {
    border-bottom:none;
    margin-bottom:0;
}
.best-seller ul li a {
    color:#495258;
    text-decoration:none;
}
.best-seller ul li a:hover {
    color:#39b3ca!important;
}

.mini{
    max-width:45px;
    height:37px;
    float: left;
    border: 3px solid #F1F5F8;
    border-radius: 5px;
}
.mini-meta{
    float:left;
}
.smalltitle2 {
    font-size: 13px;
    line-height: 16px;
    padding-left: 8px;
    text-align: left;
    display: block;
}
.smallprice2 {
    color: #707780;
    font-size: 12px;
    padding-left: 8px;
}

/**--------------Cart Page---------------------------------------**/

.page-title-wrap{
    background:#ffffff;

    padding:5px;
    margin-top:30px;
    margin-bottom:10px;
    border-radius:3px;
}
.page-title-inner{
    border:1px dashed #c2cbd3;
    height:100%;
    border-radius:3px;
```

```css
    min-height:120px;
    padding:20px;
}
.bread{
    color:#7b8790;
    font-size:12px;
}
.bread a{
    color:#7b8790;
}
.bigtitle{
    font-weight:700;
    font-size:30px;
    color:#38414b;
}
.page-title-inner .btn-red{
    font-weight:700;
    margin-top:20px;
}

.chart{
    border-color:#d5dade !important;
    background:#f1f5f8 !important;
}
.chart th{
    text-align:center;
    font-weight:400;
    color:#ffffff;
    background:#38414b;
    border-color:#d5dade !important;
}
.chart td{
    text-align:center;
    font-weight:400;
    color:#767272;
    border-color:#d5dade !important;
}
.chart td a{
    color:#64707d;
}
.chart td a:hover{
    color:#1796AE;
    text-decoration:none;
}
.chart td i{
    color:#64707d;
    margin-right:6px;
}
.quantity{
```

```css
    max-width:65px;
    border:none;
    background:#e4e8eb;
    box-shadow:1px 1px 0px rgba(0,0,0, .2);
    -moz-box-shadow:1px 1px 0px rgba(0,0,0, .2);
    -webkit-box-shadow:1px 1px 0px rgba(0,0,0, .2);
    -o-box-shadow:1px 1px 0px rgba(0,0,0, .2);
    text-align:center;
    margin:0 auto;
}
.quantity:focus,.coupon input:focus{
    box-shadow:1px 1px 0px rgba(0,0,0, .2);
    -moz-box-shadow:1px 1px 0px rgba(0,0,0, .2);
    -webkit-box-shadow:1px 1px 0px rgba(0,0,0, .2);
    -o-box-shadow:1px 1px 0px rgba(0,0,0, .2);
}
.coupon{
    border-bottom:1px dashed #c2cbd3;
    margin-bottom:10px;
}
.coupon label{
    font-weight:300;
    text-align:left;
    padding-left:0;
}
.coupon input{
    height:30px;
    box-shadow:1px 1px 0px rgba(0,0,0, .2);
    -moz-box-shadow:1px 1px 0px rgba(0,0,0, .2);
    -webkit-box-shadow:1px 1px 0px rgba(0,0,0, .2);
    -o-box-shadow:1px 1px 0px rgba(0,0,0, .2);
    border:none;
}
.subtotal{
    text-align:right;
}
.subtotal p{
    border-bottom:1px dashed #c2cbd3;
}
.total{
    text-align:right;
    font-size:18px;
}
.bigprice{
    font-weight:700;
}
.subtotal-wrap{
    max-width:185px;
}
```

```css
.subtotal-wrap .btn-red{
    margin:10px 0px 10px 6px;
}
.subtotal-wrap .btn-yellow{
    margin:10px 0px 10px 0px;
    color:#333b44;
}

/**--------------Fotter Widget--------------------------------------**/

.contact-widget{
    list-style:none;
    margin:0;
    padding:0;
}
.contact-widget li{
    color:#666e73;
    min-height:50px;
    padding-top:10px;
    padding-bottom:10px;
    border-bottom:1px dashed #AFB7BF;
    padding-left:60px;
    font-size:13px;
}

#errorName, #errorEmail, #errorText, #uspeh, #errorFL,#errorCard {
    padding-left: 10px;
    color: #6ee21b;
}


.fphone {
    background:url(images/iconphone.png) no-repeat 0 center transparent;
}
.fmail {
    background:url(images/iconmail.png) no-repeat 0 center transparent;
}

.fmobile {
    background:url(images/iconmobile.png) no-repeat 0 center transparent;
}
.ftwitter {
    background:url(images/ftwitter.png) no-repeat;
}
.ftwitter:hover {
    background:url(images/ftwitterhover.png) no-repeat;
}
.ffacebook {
    background:url(images/ffacebook.png) no-repeat;
```

```css
}
.ffacebook:hover {
    background:url(images/ffacebookhover.png) no-repeat;
}
.footer{
    min-height:137px;
}
.footermenu {
    list-style:none;
    display:inline-block;
    margin-top: 35px;
    margin-bottom:5px;
    margin-left:0;
    margin-right:0;
    padding:0;
}
.footermenu li {
    float:left;
    margin-left:0px;
    text-decoration:none;
    font-size:13px;
    margin-left: 3px;
    padding-right: 12px;
    color:white;
}
.footermenu li a {
    color:white;
    text-decoration:none;
}
.footermenu li a:hover, .f-credit a:hover {
    color:#1796ae;
    text-decoration:none;
}
.f-credit {
    color: white;
    width: 100%;
}
.f-credit a {
    color:white;
    text-decoration:none;
}
.payment{
    width:35px;
    height:21px;
    display:inline-block;
    margin-top:15px;
    margin-right:10px;
}
.visa{
```

```css
        background-position:0 0;
}
.paypal{
        background-position:-47px 0px;
}
.mc{
        background-position:-96px 0px;
}
.nh{
        background-position:-145px 0px;
}
.followon {
        color:white;
        font-size:13px;
        padding-right:10px;
        margin-bottom: 5px;
        margin-top: 40px;
        text-align:right;
}
.fsoc{
        float:right;
}
.fsoc a {
        display:block;
        width:24px;
        height:28px;
        text-indent:-9999px;
        float:left;
        margin-right:10px;
}

/**--------------btnSearch-----------------------------------------**/

.btn-search{
        border:none;
        font-size:16px;
        color:#313942;
        border-radius:100%;
        height:35px;
        width:35px;
        padding:6px 0 0 0;
        margin:0 auto;
        box-shadow:1px 1px 0px rgba(0,0,0, .3);
        -moz-box-shadow:1px 1px 0px rgba(0,0,0, .3);
        -webkit-box-shadow:1px 1px 0px rgba(0,0,0, .3);
        -o-box-shadow:1px 1px 0px rgba(0,0,0, .3);
        background:#80d2dd;
        /* Safari 4-5, Chrome 1-9 */
```

```css
    background: -webkit-gradient(linear, 0% 0%, 0% 100%, from(#80d2dd),
to(#52bbd0));
    /* Safari 5.1, Chrome 10+ */
    background: -webkit-linear-gradient(top, #80d2dd, #52bbd0);
    /* Firefox 3.6+ */
    background: -moz-linear-gradient(top, #80d2dd, #52bbd0);
    /* IE 10 */
    background: -ms-linear-gradient(top, #80d2dd, #52bbd0);
    /* Opera 11.10+ */
    background: -o-linear-gradient(top, #80d2dd, #52bbd0);
}
.btn-search:hover{
    background:#80d2dd;
    /* Safari 4-5, Chrome 1-9 */
    background: -webkit-gradient(linear, 0% 0%, 0% 100%, from(#52bbd0),
to(#80d2dd));
    /* Safari 5.1, Chrome 10+ */
    background: -webkit-linear-gradient(top, #52bbd0, #80d2dd);
    /* Firefox 3.6+ */
    background: -moz-linear-gradient(top, #52bbd0, #80d2dd);
    /* IE 10 */
    background: -ms-linear-gradient(top, #52bbd0, #80d2dd);
    /* Opera 11.10+ */
    background: -o-linear-gradient(top, #52bbd0, #80d2dd);
}
.btn-red{
    color:#ffffff;
    margin:0;
    border:none;
    background:#e15655;
    /* Safari 4-5, Chrome 1-9 */
    background: -webkit-gradient(linear, 0% 0%, 0% 100%, from(#8cf442),
to(#6ee21b));
    /* Safari 5.1, Chrome 10+ */
    background: -webkit-linear-gradient(top, #8cf442, #6ee21b);
    /* Firefox 3.6+ */
    background: -moz-linear-gradient(top, #8cf442, #6ee21b);
    /* IE 10 */
    background: -ms-linear-gradient(top, #8cf442, #6ee21b);
    /* Opera 11.10+ */
    background: -o-linear-gradient(top, #8cf442, #6ee21b);
}
.btn-red:hover{
    color:#ffffff;
    background:#be3935;
    /* Safari 4-5, Chrome 1-9 */
    background: -webkit-gradient(linear, 0% 0%, 0% 100%, from(#6ee21b),
to(#8cf442));
    /* Safari 5.1, Chrome 10+ */
```

```css
    background: -webkit-linear-gradient(top, #6ee21b, #8cf442);
    /* Firefox 3.6+ */
    background: -moz-linear-gradient(top, #6ee21b, #8cf442);
    /* IE 10 */
    background: -ms-linear-gradient(top, #6ee21b, #8cf442);
    /* Opera 11.10+ */
    background: -o-linear-gradient(top, #6ee21b, #8cf442);
}


/**---------------Contact Set---------------------------------------**/

.loc{
    height:auto;
    border:5px solid #ffffff;
    border-radius:5px;
}
#map_canvas{
    height:290px;
}

/**---------------Responsive Set---------------------------------------**/
@media (max-width: 1100px ) {
    .slider_image{
        width: 100%;
        height: 430px;
    }


    }
@media (max-width: 1030px ) {
    .followon {
        color:#565f67;
        font-size:13px;
        padding-right:0;
        margin-bottom:0;
        margin-top:15px;
        text-align:left;
    }
    .fsoc{
        float:none;
    }
    .fsoc{
        padding:10px 0;
    }
    .prdct .col-md-4,.prdct .col-md-3{
        max-width:33% !important;
        display:inline-block;
    }
```

```css
        .loc{
            margin:10px 0;
        }

}
@media (max-width: 800px ) {
    .navbar-default .navbar-collapse, .navbar-default .navbar-form{
        background:#ffffff !important;
    }
    .curve{
        display:none;
    }
}
@media (max-width: 780px ) {
    .prdct .col-md-4,.prdct .col-md-3{
        max-width:49% !important;
        display:inline-block;
    }

}
@media (max-width: 760px ) {
    .coupon .btn-red{
        margin:10px 0;
    }
    .coupon input{
        margin:10px 0;
    }
    .coupon label{
        padding:0 15px !important;
    }

}
/* @media (max-width: 640px ) {
.col-md-10{
    height: auto;
}
#slider ul li{
    height: 200px;
}

} */


@media (max-width: 480px ) {
    .small-menu li{
        margin-left:5px;
        padding:10px 0;
    }
    .small-menu li:first-child{
```

```css
        margin-left:0;
    }
    .prdct .col-md-4,.prdct .col-md-3{
        max-width:100% !important;
    }
    .main-logo{
        width:100%;
    }
}
@media (max-width: 400px ) {
    .owl-theme .owl-controls .owl-buttons div {
      display:none;
    }
     .title-bg{
        height:auto;
        background:none;
    }
     .title-bg > div{
        display:static;
        position:relative;
        background:none;
    }
    .title-widget {
        top:none;
        padding-right:0;
    }
    .title-nav {
        right:none;
        top:none;
        padding:10px 15px;
        background:none;
        margin:10px 0;
    }

}
@media (max-width: 340px ) {

    .featpro .title-widget-bg{
        height:auto;
        background:none;
    }
    .featpro .title-widget-bg > div{
        display:static;
        position:relative;
        background:none;
    }
    .featpro.title-widget {
        top:none;
        padding-right:0;
```

```css
    }
    .carousel-nav {
        right:none;
        top:none;
        padding:10px 0;
        background:none;
    }

}
@media (max-width: 280px ) {
    .page-title-inner .btn-red{
        font-weight:700;
        margin-top:20px;
        font-size:14px;
    }
    .avastock{
        float:none;
        width:100%;
    }

    .share-bt{
        float:none;
        width:100%;
    }
    .shop-tab li a{
        background:#D2D9DF;
        color: #474C52;
        border:none;
        font-size: 16px;
        border-radius:0;
    }
    .shop-tab li{
        margin-left:0;
    }
    .shop-tab li:first-child{
        margin-left:0;
    }

}
```

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3.2.JSON

Kopacke.json

```json
[
    {
        "id" : 1,
        "naziv" : "adidas X 18+ SG Football Boots",
        "slika" : "images/kop1.jpg",
        "cena" : {
            "cenaStara" : "$260",
            "cenaNova" : 160,
            "sale" : "on-sale"
        },
        "markaKop" : {
            "id" : 1,
            "naziv" : "adidas"
        },
        "opis" : "Sculpted for speed, dynamic and streamlined, be fast and
more competitive than ever when lacing up in a pair of X 18+ SG Football Boots
from adidas.",
        "dostava" : true
    },
    {
        "id" : 2,
        "naziv" : "adidas X 18.1 AG Football Boots",
        "slika" : "images/kop2.jpg",
        "cena" : {
            "cenaStara" : "",
            "cenaNova" : 160,
            "sale" : ""
        },
        "markaKop" : {
            "id" : 1,
            "naziv" : "adidas"
        },
        "opis" : "Sculpted for speed, dynamic and streamlined, be fast and
more competitive than ever when lacing up in a pair of X 18.1 aG Football
Boots from adidas.",
        "dostava" : false
    },
    {
        "id" : 3,
        "naziv" : "adidas X 15.1 FG/AG Football Boots",
        "slika" : "images/kop3.jpg",
        "cena" : {
            "cenaStara" : "$170",
            "cenaNova" : 80,
            "sale" : "on-sale"
        },
```

```json
        "markaKop" : {
            "id" : 1,
            "naziv" : "adidas"
        },
        "opis" : "You're the one creating chances out of nothing and leaving
opponents second guessing so change the game with the revolutionary adidas X
15.1 FG/AG Football Boots.",
        "dostava" : true
    },
    {
        "id" : 4,
        "naziv" : "adidas X 16.1 Leather FG Football Boots",
        "slika" : "images/kop4.jpg",
        "cena" : {
            "cenaStara" : "$170",
            "cenaNova" : 60,
            "sale" : "on-sale"
        },
        "markaKop" : {
            "id" : 1,
            "naziv" : "adidas"
        },
        "opis" : "Be the game changer and destroy your opponents in these X
16.1 FG Football Boots from adidas.",
        "dostava" : false
    },
    {
        "id" : 5,
        "naziv" : "Nike Mercurial Vapor XII Elite Neymar FG Football Boots",
        "slika" : "images/kop5.jpg",
        "cena" : {
            "cenaStara" : "$300",
            "cenaNova" : 230,
            "sale" : "on-sale"
        },
        "markaKop" : {
            "id" : 2,
            "naziv" : "nike"
        },
        "opis" : "The iconic Mercurial, re-designed for the modern day
superstar, these Nike Mercurial Vapor XII Elite Neymar FG Football Boots have
been built for speed and performance.",
        "dostava" : true
    },
    {
        "id" : 6,
        "naziv" : "Nike Mercurial Superfly VI Elite FG Football Boots",
        "slika" : "images/kop6.jpg",
        "cena" : {
```

```json
            "cenaStara" : "",
            "cenaNova" : 230,
            "sale" : ""
        },
        "markaKop" : {
            "id" : 2,
            "naziv" : "nike"
        },
        "opis" : "Swaggering onto the scene with some sleek style! The iconic
Mercurial, re-designed for the modern day superstar.",
        "dostava" : true
    },
    {
        "id" : 7,
        "naziv" : "Nike Mercurial Superfly VI Elite SG-Pro AC Football Boots",
        "slika" : "images/kop7.jpg",
        "cena" : {
            "cenaStara" : "",
            "cenaNova" : 170,
            "sale" : ""
        },
        "markaKop" : {
            "id" : 2,
            "naziv" : "nike"
        },          "opis" : "These Nike Mercurial Superfly VI Elite SG-Pro AC
Football Boots have been built for speed and performance. ",
        "dostava" : true
    },
    {
        "id" : 8,
        "naziv" : "Nike Hypervenom Phantom III Pro D-Fit AG Pro Football
Boots",
        "slika" : "images/kop8.jpg",
        "cena" : {
            "cenaStara" : "",
            "cenaNova" : 100,
            "sale" : ""
        },
        "markaKop" : {
            "id" : 2,
            "naziv" : "nike"
        },
        "opis" : "Dominate the game with deadly finishing and rapid movement
when you lace up in a pair of Nike Hypervenom Phantom III Pro D-Fit AG
Football Boots. ",
        "dostava" : true
    },
    {
        "id" : 9,
```

```json
        "naziv" : "Puma Future 19.1 Netfit Mx SG Football Boots",
        "slika" : "images/kop9.jpg",
        "cena" : {
            "cenaStara" : "",
            "cenaNova" : 180,
            "sale" : ""
        },
        "markaKop" : {
            "id" : 3,
            "naziv" : "puma"
        },
        "opis" : "The new 19.1 boots are inspired by the gaming and arcade
culture inspiring on-pitch bursts of energy and creativity.",
        "dostava" : true
    },
    {
        "id" : 10,
        "naziv" : "Puma One 19.1 CC FG/AG Football Boots",
        "slika" : "images/kop10.jpg",
        "cena" : {
            "cenaStara" : "",
            "cenaNova" : 160,
            "sale" : ""
        },
        "markaKop" : {
            "id" : 3,
            "naziv" : "puma"
        },
        "opis" : "If you're ready to take your game to the next level these
Puma One 19.1 CC FG/AG Football Boots in Bleu Azur and Red Blast are the one's
for you.",
        "dostava" : false
    },
    {
        "id" : 11,
        "naziv" : "Puma One 1 Leather Mx SG Football Boots",
        "slika" : "images/kop11.jpg",
        "cena" : {
            "cenaStara" : "$190",
            "cenaNova" : 114,
            "sale" : "on-sale"
        },
        "markaKop" : {
            "id" : 3,
            "naziv" : "puma"
        },
        "opis" : "Are you ready to tackle the three F's? If so, these Puma One
Leather SG Football Boots are the one's for you.",
        "dostava" : false
```

```json
        },
        {
            "id" : 12,
            "naziv" : "New Balance Furon V5 Pro FG Leather Football Boots",
            "slika" : "images/kop12.jpg",
            "cena" : {
                "cenaStara" : "",
                "cenaNova" : 180,
                "sale" : ""
            },
            "markaKop" : {
                "id" : 4,
                "naziv" : "new balance"
            },
            "opis" : "If you're an unstoppable attacker then these New Balance
Furon V5 Pro FG Leather Football Boots are the right tools for your trade. ",
            "dostava" : false
        },
        {
            "id" : 13,
            "naziv" : "New Balance Tekela Magique FG Football Boots",
            "slika" : "images/kop13.jpg",
            "cena" : {
                "cenaStara" : "$60",
                "cenaNova" : 40,
                "sale" : "on-sale"
            },
            "markaKop" : {
                "id" : 4,
                "naziv" : "new balance"
            },
            "opis" : "If your fearless creativity is the biggest part of your game
then these New Balance Tekela Magique FG Football Boots are the right tools
for your trade. ",
            "dostava" : false
        },
        {
            "id" : 14,
            "naziv" : "New Balance Tekela Pro Leather FG Football Boots",
            "slika" : "images/kop14.jpg",
            "cena" : {
                "cenaStara" : "$180",
                "cenaNova" : 70,
                "sale" : "on-sale"
            },
            "markaKop" : {
                "id" : 4,
                "naziv" : "new balance"
            },
```

```
        "opis" : "If speed is a main part of how you change games then look no
further than the New Balance Tekela Pro Leather FG Football Boots. ",
        "dostava" : true
    }


]
```

Nav.json

```json
[
    {
        "id" : 1,
        "link" : "index.html",
        "naziv" : "Home"
    },
    {
        "id" : 2,
        "link" : "category.html",
        "naziv" : "Product"
    },
    {
        "id" : 3,
        "link" : "contact.html",
        "naziv" : "Contact us"
    },
    {
        "id" : 4,
        "link" : "page-sidebar.html",
        "naziv" : "Author"
    },
    {
        "id" : 5,
        "link" : "cart.html",
        "naziv" : "My Cart"
    }
]
```

slajder.json

```json
[
    {
        "src" : "images/slajder1.jpg",
        "alt" : "Slika terena sa kopackama1"
    },
    {
        "src" : "images/slajder2.jpg",
        "alt" : "Slika terena sa kopackama2"
    },
    {
        "src" : "images/slajder3.jpg",
        "alt" : "Slika terena sa kopackama3"
    }
]
```

vrstaKop.json

```json
[
{
    "id" : 1,
    "naziv" : "Adidas"
},
{
    "id" : 2,
    "naziv" : "Nike"
},
{
    "id" : 3,
    "naziv" : "Puma"
},
{
    "id" : 4,
    "naziv" : "New Balance"
}

]
```

3.4.Javascript

Main.js

```javascript
$(document).ready(function(){
    //navigacija burger logika
    $('.navbar-toggle ul ').hide();
    $('.navbar-toggle').click(function(){
        $(this).find('ul').slideToggle(2000);
    });
    navi();
    /////////////////////////////////////////////////////
    //slajder sa index.html
    if(url.indexOf("index.html") != -1){
    ucitajSlajder();
    setInterval(function() {
        moveRight();
        }, 3000);
    }
    /////////////////////////////////////////////////////
     //sa stranice cart.js
    if(url.indexOf("cart.html") != -1){
        let products = kopackeUkorpi();
        if(!products.length){
            pokaziPraznuKorpu();}
        else{
            prikaziKorpu();}

        document.getElementById("btnPoruka").addEventListener("click",
provera);

        // bonus forma za kupovinu
        $('#bonus').hide();

        $('#more').click(function (e) {
            e.preventDefault();

            if ($('#bonus').is(':visible')) {
                $('#bonus').slideUp();
            } else {
                $('#bonus').slideDown();
            }
        });
    }

/////////////////////////////////////////////////////
    if(url.indexOf("category.html") != -1){
        dohvatiProizvode();
        ispisddlCategory();
```

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```javascript
        document.getElementById("sortAsc").addEventListener("click",
categorySortAsc);
        document.getElementById("sortDesc").addEventListener("click",
categorySortDesc);
        document.getElementById("sortAZ").addEventListener("click",
categorySortAZ);
        document.getElementById("sortZA").addEventListener("click",
categorySortZA);

        document.getElementById("search").addEventListener("keyup",
function(){
            filterSearch(this.value);
        });

}


///////////////////////////////////////////////////////////
if(url.indexOf("contact.html") != -1){
    document.getElementById("tbname").focus();
    document.getElementById("btnPoruka").addEventListener("click", provera);
}
});

window.onscroll = function(){
    skrolovanje();
}
//dinamicki ispis navigacije, sve 3
function navi(){
    $.ajax({
        url: "data/nav.json",
        method: "GET",
        dataType: "json",
        success: function(data){
            navHeader(data);
            navFooter(data);
            navBurger(data);
        },
        error: function(xhr, status, error){
            alert(status);
        }
    });
}

function navBurger(data){
    let navi = "";
    for (let n of data){
        navi += `<li><a href="${n.link}">${n.naziv}</a></li>`;
    }
    document.getElementById("navBurger").innerHTML = navi;
```

```javascript
}

function navHeader(data){
    let navi = "";
    for (let n of data){
        navi += `<li><a href="${n.link}">${n.naziv}</a></li>`;
    }
    document.getElementById("navHeader").innerHTML = navi;
}

function navFooter(data){
    let navi = "";
    for (let n of data){
        navi += `<li><a href="${n.link}">${n.naziv}</a></li>`;
    }
    document.getElementById("navFooter").innerHTML = navi;

}
//skrolovanje na klik
function skrolovanje() {
    if (document.documentElement.scrollTop < 17) {
        document.getElementById("scrollTop").style.display = "none";
    } else {
        document.getElementById("scrollTop").style.display = "block";
    }
}

$("#scrollTop").click(function(){
    document.documentElement.scrollTop = 0;
});
////////////////////////////////////////////////////////////////////
var url = window.location.href;
////////////////////////////////////////////////////////////////////
//Sadrzaj za index.html
if(url.indexOf("index.html") != -1){
    var slideCount = $("#slider ul li").length;
    var slideWidth = $("#slider ul li").width();
    var slideHeight = $("#slider ul li").height();
    var sliderUlWidth = slideCount * slideWidth;

    $("#slider").css({ width: slideWidth, height: slideHeight });
    $("#slider ul").css({ width: sliderUlWidth, marginLeft: -slideWidth });
    $("#slider ul li:last-child").prependTo("#slider ul");

    function moveRight() {
      $("#slider ul").animate(
        {
          left: -slideWidth
```

```javascript
        },
        200,
        function() {
          $("#slider ul li:first-child").appendTo("#slider ul");
          $("#slider ul").css("left", "");
        }
      );
    }

// Slajder, nastavak
function ucitajSlajder(){
  $.ajax({
      url : "data/slajder.json",
      method : "GET",
      dataType : "json",
      success : function(data){
          ispisSlajder(data);
      },
      error : function(xhr, error, status){
          alert (status);
      }
  });
}

function ispisSlajder(data){
  for(i = 0; i < data.length; i++){
      $("#images").append("<li><img class='slider_image' src="+data[i].src+"
alt="+data[i].alt+" /></li>");

  }
}


//////////////////////////////////////////////////
if(url.indexOf("cart.html") != -1){
    function prikaziKorpu(){
        let products = kopackeUkorpi();

        $.ajax({
            url: "data/kopacke.json",
            method: "GET",
            dataType: "json",
            success: function(data){
                data = data.filter(p=>{
                    for (let prod of products){
                        if(p.id == prod.id){
                            p.quantity = prod.quantity;
                            return true;}
```
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```javascript
                }
                return false;
            });
            napraviTabelu(data);
        }
    });
}

function napraviTabelu(products){
    let html = `<table class="table table-bordered chart">
    <thead>
        <tr>
            <th>Image</th>
            <th>Name</th>
            <th>Quantity</th>
            <th>Unit Price</th>
            <th>Total</th>
            <th>Remove</th>
        </tr>
    </thead>
    <tbody>`;
    for(let p of products){
        html += napraviTr(p);
    }
    html +=     `</tbody>
            </table>`;
    $("#content").html(html);

    function napraviTr(p){
        return `<tr>
        <td><img src="${p.slika}" width="100" alt="${p.naziv}" /></td>
        <td>${p.naziv}</td>
        <td>${p.quantity}</td>
        <td>${p.cena.cenaNova}</td>
        <td>${p.cena.cenaNova * p.quantity}</td>
        <td><button onclick='obrisiKorpu(${p.id})'>Remove</button></td>
    </tr>`
    }

}
function pokaziPraznuKorpu(){
    $("#content").html ("<h1>Your cart is empty!</h1>");
}

function kopackeUkorpi(){
    return JSON.parse(localStorage.getItem("products"));
}

function obrisiKorpu(id){
```

```javascript
    let products = kopackeUkorpi();
    let filtered = products.filter(p => p.id != id);

    localStorage.setItem("products", JSON.stringify(filtered));

    prikaziKorpu();
}
// Dodatna forma za isporuku

function provera(){
    var podaci = [];
    var nameFL = document.getElementById("tbnameFL").value.trim();
    var email = document.getElementById("tbemail").value.trim();
    var card = document.getElementById("tbcard").value.trim();

    var errorNameFL = document.getElementById("errorFL");
    var errorEmail = document.getElementById("errorEmail");
    var errorCard = document.getElementById("errorCard");

    var reNameFL = /^([A-Z][a-z]+\s)+[A-Z][a-z]+$/;
    var reEmail = /^[A-z]+\d*\@(gmail|hotmail|yahoo|(ict.edu))\.(com)$/;
    var reCard = /^\d{4}\-\d{4}\-\d{4}\-\d{4}$/;

    if(nameFL == ""){
        errorNameFL.innerHTML = "-You must fill this textbox!";
    }else if(!reNameFL.test(nameFL)){
        errorNameFL.innerHTML = "-Your must enter First and Last name!";
    }else{
        podaci.push(nameFL);
        errorNameFL.innerHTML = "";
    }

    if(email == ""){
        errorEmail.innerHTML = "-You must fill with your email adress!";
    }else if(!reEmail.test(email)){
        errorEmail.innerHTML = "-Your email must be in valid format!";
    }else{
        podaci.push(email);
        errorEmail.innerHTML = "";
    }

    if(card == ""){
        errorCard.innerHTML = "-You must fill this textbox!";
    }else if(!reCard.test(card)){
        errorCard.innerHTML = "-Enter valid card number!";
    }else{
        podaci.push(card);
        errorCard.innerHTML = "";
    }
```

```javascript
        if(podaci[2]) {
            var ispis = "<p>Your purchase has been completed <3 </p>";
            localStorage.removeItem("products");
            $("#content").html ("<h1>Your cart is empty!</h1>");
            document.querySelector("#uspeh").innerHTML = ispis;
        } else {
            document.querySelector("#uspeh").innerHTML = "-You must fill
required slots!";
        }


    }

}

/////////////////////////////////////////////////
if(url.indexOf("category.html") != -1){

    function ajaxKopacke(callSuccess){
        $.ajax({
            url : "data/kopacke.json",
            method : "GET",
            dataType : "json",
            success : callSuccess,
            error : function(xhr, error, status){
                alert (status);
            }
        });
    }
    function dohvatiProizvode(){
        ajaxKopacke(function (data){
            ispisCategory(data);
        });
    }

    function ispisCategory(data){

        document.getElementById("ispisProizvoda").innerHTML =
pripremaCategory();


    function pripremaCategory(){
        let html = "";
        for (let c of data){
            html +=`
            <li class="gridlist-inner">
                <div class="white">
                <div class="row clearfix">
```

```
                        <div class="col-md-4">
                            <div class="pr-img">
                                <a href="#"><img src="${c.slika}" alt="${c.naziv}"
class="img-responsive animacija"/></a>
                            </div>
                        </div>
                        <div class="col-md-6">
                            <div class="gridlisttitle">${c.naziv}
<span></span></div>

                            <p class="gridlist-desc">
                                ${c.opis}
                            </p><br>
                            ${dostava(c.dostava)}
                        </div>

                        <div class="col-md-2">
                            <div class="gridlist-pricetag blue
${c.cena.sale}"><div class="inner"><span ><span
class="oldprice">${c.cena.cenaStara}</span>$${c.cena.cenaNova}</span></div></d
iv>
                        </div>
                    </div>
                    </div>
                    <div class="gridlist-act">
                        <input type="button" data-id=${c.id} value="Add to cart"
class="button btn add-to-cart btn-red dodajUkorpu" />
                        <div class="clearfix"></div>
                    </div>
            </li>`;
        }
        return html;
        }
        $(".pr-img a img").hover(function(){
            $(this).animate({width: '-=15px'}, 1000);
        }, function (){
            $(this).animate({width: '+=15px'}, 1000);
        });
        bindCartEvents();
    }
    function dostava(data){
        if(data){
            return "Delivery is possible!";
        }else{
            return "<del>Delivery</del> is not possible!";
        }
    }
    //Ispis option tagova za kategorije
    function ispisddlCategory(){
        $.ajax({
```

```javascript
            url : "data/vrstaKop.json",
            method : "GET",
            dataType : "json",
            success : function(data){
                let ispis = `<select id='vrsta'><option
value='0'>Choose...</option>`;

                for(let i of data){
                    ispis += `<option value = "${i.id}">${i.naziv}</option> `;
                }
                ispis +=`</select>`;
                document.getElementById("catFilter").innerHTML = ispis;

                document.getElementById("vrsta").addEventListener("change",
function(){
                    Number(this.value) ? categoryFilter(this.value) :
dohvatiProizvode();
                });

            },
            error : function(xhr, error, status){
                alert (status);
            }
        });
    }

    // Filter po kategorijama
    function categoryFilter(vrstaId){
        ajaxKopacke(function(data){
                data = data.filter(d=> d.markaKop.id == vrstaId);
                ispisCategory(data);
        });
    }

    //Sortiranje po ceni
    function categorySortAsc(){
        ajaxKopacke(function(data){
                data.sort(function(a,b){
                    if(a.cena.cenaNova == b.cena.cenaNova)
                        return 0;
                    if(a.cena.cenaNova > b.cena.cenaNova)
                        return 1;
                    if(a.cena.cenaNova < b.cena.cenaNova)
                        return -1;

                });
                ispisCategory(data)
        });
    }
```

```javascript
//Sortiranje po ceni
function categorySortDesc(){
    ajaxKopacke(function(data){
            data.sort(function(a,b){
                if(a.cena.cenaNova == b.cena.cenaNova)
                    return 0;
                if(a.cena.cenaNova > b.cena.cenaNova)
                    return -1;
                if(a.cena.cenaNova < b.cena.cenaNova)
                    return 1;


            });
            ispisCategory(data)
    });
}


//filter po imenu
function categorySortAZ(){
    ajaxKopacke(function(data){
            data.sort(function(a,b){
                if(a.naziv == b.naziv)
                    return 0;
                if(a.naziv > b.naziv)
                    return -1;
                if(a.naziv < b.naziv)
                    return 1;
            });
            ispisCategory(data)
    });
}

//filter po imenu
function categorySortZA(){
    ajaxKopacke(function(data){
            data.sort(function(a,b){
                if(a.naziv == b.naziv)
                    return 0;
                if(a.naziv > b.naziv)
                    return 1;
                if(a.naziv < b.naziv)
                    return -1;


            });
            ispisCategory(data)
    });
}

// Filter na osnovu search
```

```javascript
    function filterSearch(data){
        ajaxKopacke(function (kopacke){
                kopacke = kopacke.filter(k=>{
                    if(k.naziv.toLowerCase().indexOf(data.toLowerCase()) !== -
1){
                        return true;
                    }

if(k.markaKop.naziv.toLowerCase().indexOf(data.toLowerCase()) !== -1){
                        return true;
                    }
                    if(k.opis.toLowerCase().indexOf(data.toLowerCase()) !== -
1){
                        return true;
                    }
                });
                ispisCategory(kopacke);
        });
    }

    function bindCartEvents(){
        $(".dodajUkorpu").click(dodajUkorpu);
    }

    function kopackeUkorpi(){
        return JSON.parse(localStorage.getItem("products"));
    }


    function dodajUkorpu(){
        let id = $(this).data("id");

         var products = kopackeUkorpi();

        if(products) {
            if(kopackeVecUKorpi()) {
                dodajKopacke();
            } else {
                dodajUlocalStorage()
            }
        } else {
            dodajPrvuKopacku();
        }
    alert ("Cart successfully updated!");

    function kopackeVecUKorpi() {
        return products.filter(p => p.id == id).length;
    }
```

```javascript
    function dodajUlocalStorage() {
        let products = kopackeUkorpi();
        products.push({
            id : id,
            quantity : 1
        });
        localStorage.setItem("products", JSON.stringify(products));
    }

    function dodajKopacke() {
        let products = kopackeUkorpi();
        for(let i in products)
        {
            if(products[i].id == id) {
                products[i].quantity++;
                break;
            }
        }

        localStorage.setItem("products", JSON.stringify(products));
    }


    function dodajPrvuKopacku() {
        let products = [];
        products[0] = {
            id : id,
            quantity : 1
        };
        localStorage.setItem("products", JSON.stringify(products));
    }
    }

    function obrisiKorpu() {
        localStorage.removeItem("products");
    }



}
////////////////////////////////////////////////////////////////////////////////
/
if(url.indexOf("contact.html") != -1){


function provera(){
    var podaci = [];
    var name = document.getElementById("tbname").value.trim();
    var email = document.getElementById("tbemail").value.trim();
```

```javascript
    var text = document.getElementById("tbtext").value.trim();

    var errorName = document.getElementById("errorName");
    var errorEmail = document.getElementById("errorEmail");
    var errorText = document.getElementById("errorText");

    var reName = /^[A-Z][a-z]+$/;
    var reEmail = /^[A-z]+\d*\@(gmail|hotmail|yahoo|(ict.edu))\.(com)$/;
    var reText = /^([A-Z][a-z]+(\s?[a-z]+)*(\.|\!|\?)?\s?)+$/;

    if(name == ""){
        errorName.innerHTML = "-You must fill this textbox!";
    }else if(!reName.test(name)){
        errorName.innerHTML = "-Your name must begin with big first letter!";
    }else{
        podaci.push(name);
        errorName.innerHTML = "";
    }

    if(email == ""){
        errorEmail.innerHTML = "-You must fill with your email adress!";
    }else if(!reEmail.test(email)){
        errorEmail.innerHTML = "-Your email must be in valid format!";
    }else{
        podaci.push(email);
        errorEmail.innerHTML = "";
    }

    if(text == ""){
        errorText.innerHTML = "-You must fill this textbox!";
    }else if(!reText.test(text)){
        errorText.innerHTML = "-Your message must be in valid format!";
    }else{
        podaci.push(text);
        errorText.innerHTML = "";
    }

    if(podaci[2]) {
        var ispis = "<p>Your message has been sent <3 </p>";

        document.querySelector("#uspeh").innerHTML = ispis;
    } else {
        document.querySelector("#uspeh").innerHTML = "-You must fill required
slots!";
    }
}


}
```