

# VISOKA ŠKOLA STRUKOVNIH STUDIJA ZA INFORMACIONE I KOMUNIKACIONE TEHNOLOGIJE

## Dokumentacija



<http://svetguma.c1.biz/index.html>

Smer: Internet Tehnologije

Modul: Web Programiranje

Predmet: Web Programiranje 2

Beograd, mart 2020

Autor: **Nikola Jocković 23/18**

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# 1.Uvod

## 1.1 Korišćeni programski jezici i okruženja:

- **HTML/HTML5**
- **CSS/CSS3**
- **JavaScript**
- **Jquery**
- **Bootstrap 4**
- **Visual Studio Code**

## 1.2 Opis funkcionalnosti:

- Na index stranici dinamički se učitava Navigacija dohvaćena iz JSON fajla AJAX zahtevom
- Na index stranici dinamički se ispisuju 3 proizvoda dohvaćena iz JSON fajla kojima je cena manja od 4000
- Na index stranici dinamički se ispisuju brendovi dohvaćeni iz JSON fajla
- Na stranici gume, pri učitavanju stranice, AJAX zahtevom se dinamički ispisuju proizvodi dohvaćeni iz JSON fajla.
- Na stranici gume moguće je sortirati sve proizvode po nazivu od A-Z ili Z-A, po Ceni opadajuće ili ceni rastuće
- Na stranici gume moguće je filtrirati sve proizvode po sezoni, proizvođaču I ceni
- Svaki proizvod moguće je dodati u korpu.
- Svaki proizvod moguće je obrisati iz korpe
- Na stranici kontakt realizovana je forma, Klijentska provera(regexi)

## 1.3 Template:

- Template je samostalno pisan

## 1.4 Korišćeni CSS:

- Bootstrap css je korišćen za organizaciju i detalje sadržaja.

# 2.Organizacija

## 2.1 Organizaciona šema:

- Sve stranice su međusobno povezane i svakoj svaka može pristupiti.

## 2.2 Mapa sajta:

```
<?xml version="1.0" encoding="UTF-8"?>

<urlset xmlns="http://www.sitemaps.org/schemas/sitemap/0.9">

  <url>

    <loc>http://svetguma.c1.biz/index.html</loc>

    <lastmod>2020-04-02</lastmod>

    <changefreq>daily</changefreq>

    <priority>1</priority>

  </url>

  <url>

    <loc>http://svetguma.c1.biz/gume.html</loc>

    <lastmod>2020-04-02</lastmod>

    <changefreq>daily</changefreq>

    <priority>0.9</priority>

  </url>

  <url>

    <loc>http://svetguma.c1.biz/onama.html</loc>

    <lastmod>2020-04-02</lastmod>

    <changefreq>monthly</changefreq>

    <priority>0.8</priority>

  </url>

  <url>

    <loc>http://svetguma.c1.biz/kontakt.html</loc>

    <lastmod>2020-04-02</lastmod>

    <changefreq>yearly</changefreq>

    <priority>0.7</priority>

  </url>

  <url>

    <loc>http://svetguma.c1.biz/korpa.html</loc>
```

```
<lastmod>2020-04-02</lastmod>
<changefreq>yearly</changefreq>
<priority>0.6</priority>
</url>
<url>
<loc>http://svetguma.cl.biz/autor.html</loc>
<lastmod>2020-04-02</lastmod>
<changefreq>yearly</changefreq>
<priority>0.5</priority>
</url>
</urlset>
```

## 2.3 Stranice

### 2.3.1 Početna



Najnovije Michelin gume  
po akcijskim cenama!

Vide...



### Bezbednost na prvom mestu

Šta je ono što prvo treba pogledati kada kontrolirate stanje pneumatika, bilo da su u pitanju letnje ili zimske gume? Pa, to sigurno mora biti stanje šare ili dubina brazdi na gumu. Šare na gumama postoje kako bi između njih prolažila voda koja se nalazi na kolovozu i samim tim izbegnuto bilo izbegnuto. Kada ove šare nestanu, vaša bezbednost, kao i bezbednost drugih ljudi u saobraćaju, postaje ugrožena.

Vide...

### Trenutno najtraženije

**TIGAR**



**TIGAR**

TIGAR 175/65 R14 Wintera 80T(DOT2019)

175/65 R14

**3400 din**

[Dodaj u korpu](#)

**TIGAR**



**TIGAR**

TIGAR 185/65 R14 Sigura 80T(DOT2020)

185/65 R14

**3930 din**

[Dodaj u korpu](#)

**TIGAR**



**TIGAR**

TIGAR 195/60 R15 Wintera 88T(DOT2019)

195/60 R15

**3990 din**

[Dodaj u korpu](#)

### Brendovi

**BRIDGESTONE**



**MICHELIN**



**TIGAR**

**HANKOOK**

PERFORMANCE TIRES

**GOODYEAR**

### Svet guma

📍 Zdravka Čabara 16,

11000 Beograd

### Radno vreme

Radnim danima od 07-16h

Vikendom od 09-14h

[Adresa](#)

[Dokumentacija](#)

### Društvene mreže

[f](#) [i](#) [t](#)



- Na određenoj rezoluciji Navigacija se prikazuje klikom na “burger” pomoću animacije “slideToggle”.
- Navigacija se dinamički ispisuje dohvaćanjem JSON fajla

## Trenutno najtraženije

**TIGAR**



**TIGAR**

TIGAR 175/65 R14 Wintera  
80T(DOT2019) ❄️

**175/65 R14**

**3400 din**

Dodaj u korpu

**TIGAR**



**TIGAR**

TIGAR 185/65 R14 Sigura 80T(DOT2020)



**185/65 R14**

**3930 din**

Dodaj u korpu

**TIGAR**



**TIGAR**

TIGAR 195/60 R15 Wintera  
88T(DOT2019) ❄️

**195/60 R15**

**3990 din**

Dodaj u korpu

## Brendovi

**BRIDGESTONE**



**TIGAR**

**HANKOOK**  
PERFORMANCE TIRES

**GOODYEAR**



- Dinamički se ispisuju 3 proizvoda
- Pomeranjem desnog slajdera na dole(scroll) na određenoj visini pojavljuje se strelica na gore u donjem desnom uglu
- Klikom na strelicu automatski se vraća sadržaj ka Navigaciji
- Dinamičko ispisivanje Brendova

### 2.3.2 Gume



## Pretraga

Sortiranje:

Sortiraj ▼

Filtriraj po sezoni:

sezona ▼

Filtriraj po proizvođaču:

proizvođač ▼

Cena u opsegu od 0 do 20000:

Filtriraj

BRIDGESTONE



## BRIDGESTONE

BRIDGESTONE 175/60 R14 Blizzak LM001  
91T(DOT2019) 

175/60 R14

4350 din

Dodaj u korpu

BRIDGESTONE



## BRIDGESTONE

BRIDGESTONE 175/65 R14 Blizzak LM002  
93T(DOT2020) 

175/65 R14

4500 din

Dodaj u korpu

BRIDGESTONE



## BRIDGESTONE

BRIDGESTONE 195/50 R15 Blizzak LM003  
90H(DOT2019) 

195/50 R15

5100 din

Dodaj u korpu

BRIDGESTONE



## BRIDGESTONE

BRIDGESTONE 195/60 R15 Blizzak LM004  
94H(DOT2018) 

195/60 R15

4890 din

Dodaj u korpu

BRIDGESTONE



## BRIDGESTONE

BRIDGESTONE 205/60 R15 Blizzak LM005  
94H(DOT2020) 

205/60 R15

5990 din

Dodaj u korpu

BRIDGESTONE



## BRIDGESTONE

BRIDGESTONE 205/45 R16 Blizzak LM006  
93V(DOT2019) 

205/45 R16

6400 din

Dodaj u korpu

BRIDGESTONE



## BRIDGESTONE

BRIDGESTONE 205/45 R17 Blizzak LM007  
93V(DOT2019) 

205/45 R17

7100 din

Dodaj u korpu

BRIDGESTONE



## BRIDGESTONE

BRIDGESTONE 205/45 R17 Blizzak LM008  
93V(DOT2019) 

205/50 R17

7300 din

Dodaj u korpu

BRIDGESTONE



## BRIDGESTONE

BRIDGESTONE 215/40 R17 Blizzak LM008  
94V(DOT2019) 

215/40 R17

7530 din

Dodaj u korpu

MICHELIN



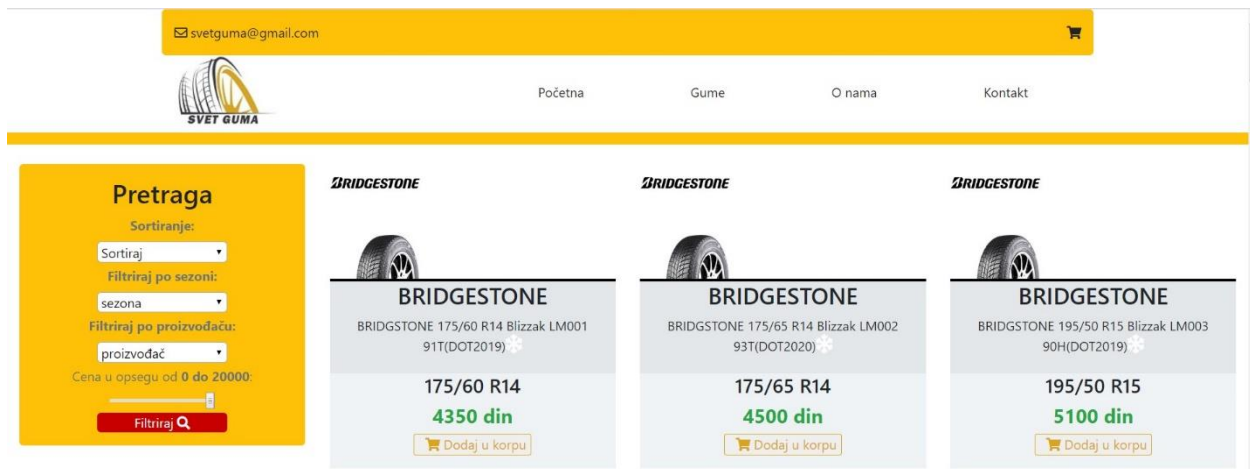
MICHELIN



MICHELIN

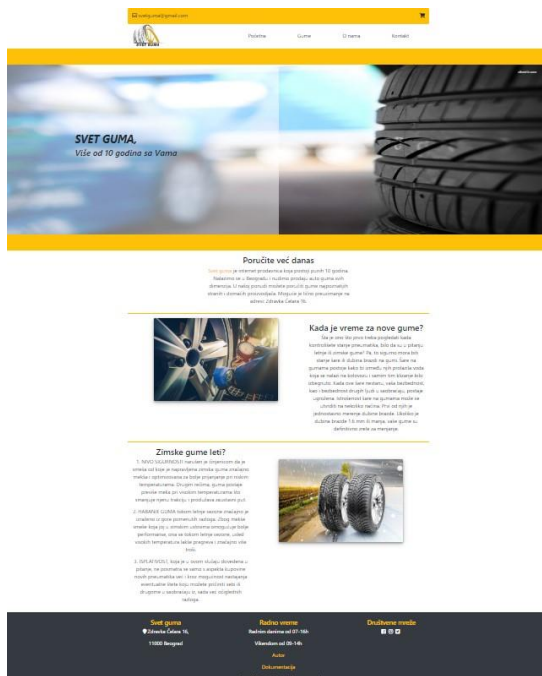






- Dinamički se ispisuju preko 40 proizvoda iz JSON fajla
- Mogu se sortirati proizvodi nazivu A-Z ili Z-A, po ceni opadajuće ili po ceni rastuće
- Moguće je filtrirati proizvode po sezoni, proizvođaču i ceni
- Klikom na dodaj u korpu formira se niz koji dohvata id proizvoda, smešta niz u localStorage i ispisuje proizvod u korpu


### 2.3.3 O nama



- Dinamički ispis navigacije
- Scroll to top dugme

## 2.3.4 Kontakt

[svetguma@gmail.com](mailto:svetguma@gmail.com)




PočetnaGumeO namaKontakt

**Zdravka Čelara 16**  
Zdravka Čelara 16, Beograd

Directions


View larger map



**Adresa**  
♥ Zdravka Čelara 16, Beograd

**Kontakt**  
☎ +381 66 333 222  
✉ svetguma@gmail.com

**Radno vreme**  
Radnim danima od 07-16h  
Vikendom od 09-14h



### Kontaktirajte nas

Ime..\*

Prezime..\*

Email..\*

Naslov..\*

Poruka..\*

Pošalji

## Kontaktirajte nas

Ime mora početi velikim slovom.

Prezime mora početi velikim slovom.

Email mora biti u formatu primer@gmail.com.

Naslov je obavezan

Poruka..\*


  
Poruka ne može biti prazna i mora sadržati najmanje 15 karaktera

Pošalji


- Kontakt forma, vrši se provera regularnih izraza

### 2.3.5 Korpa

svetguma@gmail.com



PočetnaGumeO namaKontakt

Fotografija	Naziv	Cena	Količina	Ukupno	Ukloni
	Bridgestone	4500 din	<div>-4+</div>	18000 din	<div>X</div>

Nastavi kupovinu

**Svet guma**

Zdravka Čelara 16,  
11000 Beograd

**Radno vreme**

Radnim danima od 07-16h  
Vikendom od 09-14h

Autor

Dokumentacija

**Društvene mreže**

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- Dohvata se iz localStorage niz koji u sebi sadrzi id proizvoda, zatim se preko ajax-a ispisuje tabela proizvoda

## 3.Kodovi

### 3.1 index.html

```
<!DOCTYPE html>
<html lang="sr">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <meta name="robots" content="index, follow">
  <meta name="keywords" content="Svet, guma, gume, Michelin, din, R15 ,Bridgest
one, Pirelli, Goodyear, ">
  <meta name="description" content="Svet guma, gume , Pretražite gume svih dime
nzija, Michelin,TIGAR 185/65 R14 Sigura 80T(DOT2020),195/60 R15,Tigar">
  <meta name="author" content="Nikola Jocković">
  <title>Svet guma</title>
  <link rel="shortcut icon" href="assets/images/Logo/icon/logo.ico">
  <link rel="stylesheet" type="text/css" href="assets/css/bootstrap.min.css"/>
  <link rel="stylesheet" href="https://use.fontawesome.com/releases/v5.8.1/css/
all.css" integrity="sha384-
50oBUHEmvpQ+1lW4y57PTFmhCaXp0ML5d60M1M7uH2+nqUivzIebhnd0JK28anvf" crossorigin="an
onymous">
  <link rel="stylesheet" type="text/css" href="assets/css/style.css"/>
</head>
<body>
  <div class="alert text-center hide">
    <span class="zatvori">&times;</span>
    <strong><i class="fa fa-check" aria-
hidden="true"></i></strong> Uspešno dodat proizvod u korpu
  </div>
  <div class="container-fluid">
    <div class="container">
      <div class="row bg-warning d-flex align-items-center rounded-
lg" id="info">
        <div class="col-8 ">
          <p class="pt-3"><i class="far fa-envelope pr-
1"></i>svetguma@gmail.com</p>
        </div>
        <div class="col-4 text-
right"><a href="korpa.html"><i class="fas fa-shopping-cart pl-2"></i></a></div>
      </div>
      <!--NAV-->
      <div class="row d-flex justify-content-between ">
        <div class="col-3 float-left" id="logo">
```

```

        <h1><a href="index.html"></a></h1>
    </div>
    <div class="col-8" id="sakrij">
        <ul id="meni" class="d-flex justify-content-around">

            </ul>
        </div>
        <div class="col-1 p-3 float-right" id="sendvic">
            <i class="fa fa-bars" aria-hidden="true"></i>
        </div>
    </div>
    <div class="row">
        <div class="col-12" id="prikazi">
            <ul id="srkivenMeni">

                </ul>
            </div>
        </div>
    </div>
</div>
<div class="container-fluid bg-warning yellowHeight">
</div>
<div class="container-fluid">
    <!--SLAJDER-->
    <div class="row">
        <div class="col-12" id="slajder">
            <div id="rgbaMicheline"><div id="michelinP"><h1>Najnovije Micheli
n gume po akcijskim cenama!</h1><p><a href="gume.html">Više.</a></p></div></div>
            
        </div>
    </div>
</div>
<div class="container-fluid bg-warning yellowHeight">
</div>
<div class="container-fluid">
    <!--BEZBEDNOST-->
    <div class="container">
        <div class="row pt-4">
            <div class="col-xl-7 col-lg-12 text-center bezbednaGuma">
                
            </div>

```

```

        <div class="col-xl-5 col-lg-6 col-md-8 xs-8 m-auto text-center " id="bezbednost">
            <h2>Bezbednost na prvom mestu</h2>
            <p class="boja">Šta je ono što prvo treba pogledati kada kontrolišete stanje pneumatika, bilo da su u pitanju letnje ili zimske gume? Pa, to sigurno mora biti stanje šare ili dubina brazdi na gumi. Šare na gumama postoje kako bi između njih prolazila voda koja se nalazi na kolovozu i samim tim klizanje bilo izbegnuto. Kada ove šare nestanu, vaša bezbednost, kao i bezbednost drugih ljudi u saobraćaju, postaje ugrožena.</p><a href="onama.html" class="text-reset">Više..</a>
        </div>
    </div>
    <!--Najtraženije-->
    <div class="row">
        <div class="col-12 p-4 text-center">
            <h2>Trenutno <span class="text-warning">najtraženije</span></h2>
        </div>
    </div>
    <div class="row" id="najtrazeniji">

    </div>
    <!--BRENOVI-->
    <div class="row text-warning"><div class="col-12 text-center"><h3>Brendovi</h3></div></div>
    <div class="row bg-warning d-flex rounded-lg mb-5" id="marke">
    </div>
</div>
<!--FOOTER-->
<div class="container-fluid bg-dark text-white">
    <div class="container">
        <div class="row d-flex justify-content-between pt-4 text-center">
            <div class="col-lg-3">
                <h4 class="text-warning">Svet guma</h4>
                <p><i class='fa fa-map-marker pr-1' aria-hidden='true'></i>Zdravka Čelara 16,</p>
                <p>11000 Beograd</p>
            </div>
            <div class="col-lg-3">
                <h4 class="text-warning">Radno vreme</h4>
                <p>Radnim danima od 07-16h</p>
                <p>Vikendom od 09-14h</p>
            </div>
            <div class="col-lg-3">

```

```

        <h4 class="text-warning">Društvene mreže</h4>
        <a href="https://www.facebook.com"><i class="fab fa-facebook-square text-white h5 pr-1"></i></a>
        <a href="https://www.instagram.com"><i class="fab fa-instagram text-white h5 pr-1 "></i></a>
        <a href="https://www.twiter.com"><i class="fab fa-twitter-square text-white h5 pr-1"></i></a>
    </div>
</div>
<div class="row">
    <div class="col-12 text-center">
        <p><a href="autor.html" class="text-warning">Autor</a></p>
        <p><a href="#" class="text-warning">Dokumentacija</a></p>
    </div>
    <div class="col-12 text-center">
        <p>Copyright &copy 2020 All rights reserved </p>
    </div>
</div>
</div>
<div id="scrollTop"><i class="fas fa-arrow-circle-up"></i></div>
<script src="assets/js/jquery-3.4.1.min.js" type="text/javascript"></script>
<script src="assets/js/main.js" type="text/javascript"></script>
</body>
</html>

```

### 3.2 gume.html

```

<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <meta name="robots" content="index, follow">
    <meta name="keywords" content="din,Bridgestone,Michelin,Pirelli,Tigar,Hankook,Goodyear">
    <meta name="description" content="Svet guma, 195/65 R15,205/65 R15,185/55 R15,195/60 R15,205/55 R16,MICHELIN,Blizzak,LM004,Energy Saver">
    <meta name="author" content="Nikola Jocković">
    <title>Gume</title>
    <link rel="shortcut icon" href="assets/images/logo/icon/logo.ico">
    <link rel="stylesheet" type="text/css" href="assets/css/bootstrap.min.css"/>
    <link rel="stylesheet" href="https://use.fontawesome.com/releases/v5.8.1/css/all.css" integrity="sha384-

```

```
50oBUHEmvpQ+1lW4y57PTFmhCaXp0ML5d60M1M7uH2+nqUivzIebhnd0JK28anvf" crossorigin="an
onymous">
    <link rel="stylesheet" type="text/css" href="assets/css/style.css"/>
</head>
<body>
    <div class="alert text-center hide">
        <span class="zatvori">&times;</span>
        <strong><i class="fa fa-check" aria-
hidden="true"></i></strong> Uspešno dodat proizvod u korpu
    </div>
    <div class="container-fluid">
        <div class="container">
            <div class="row bg-warning d-flex align-items-center rounded-
lg" id="info">
                <div class="col-8 ">
                    <p class="pt-3"><i class="far fa-envelope pr-
1"></i>svetguma@gmail.com</p>
                </div>
                <div class="col-4 text-
right"><a href="korpa.html"><i class="fas fa-shopping-cart pl-
2"></i><span class="brojProizvoda"></span></a></div>
            </div>
            <!--NAV-->
            <div class="row d-flex justify-content-between ">
                <div class="col-3 float-left" id="logo">
                    <h1><a href="index.html"></a></h1>
                </div>
                <div class="col-8" id="sakrij">
                    <ul id="meni" class="d-flex justify-content-around">

                    </ul>
                </div>
                <div class="col-1 p-3 float-right" id="sendvic">
                    <i class="fa fa-bars" aria-hidden="true"></i>
                </div>
            </div>
            <div class="row">
                <div class="col-12" id="prikazi">
                    <ul id="srkivenMeni">

                    </ul>
                </div>
            </div>
        </div>
    </div>
```



```

</div>
<!--Lokacija-->
<div class="container-fluid bg-warning yellowHeight"></div>
<div class="container-fluid">
  <div class="row">
    <div class="col-lg-3 col-sm-12">
      <!--PRETRAGA-->
      <div class="row pt-4 pb-4">
        <div class="col-lg-12">
          <form id="pretragaForme" class="rounded-lg bg-warning w-
100 text-center p-3 d-flex flex-column align-items-center">
            <h2>Pretraga</h2>
            <label for="sortiraj" class="text-muted font-weight-
bold">Sortiranje: </label>
            <select name="sortiraj" id="sortiraj" class="w-
50 rounded-lg mb-1">
              <option value="0">Sortiraj</option>
              <option value="nazivAZ">Po nazivu A-Z</option>
              <option value="nazivZA">Po nazivu Z-A</option>
              <option value="cenaP">Po ceni opadajuće</option>
              <option value="cenaR">Po ceni rastuće</option>
            </select>
            <label for="sezona" class="text-muted font-weight-
bold ">Filtriraj po sezoni:</label>
            <select name="sezona" id="sezona" class="w-
50 rounded-lg mb-1">
              <option value="0">sezona</option>
              <option value="leto">Leto</option>
              <option value="zima">Zima</option>
            </select>
            <label for="proizvodjac" class="text-muted font-
weight-bold">Filtriraj po proizvođaču:</label>
            <select name="proizvodjac" id="proizvodjac" class="w-
50 rounded-lg mb-1">
              </select>
            <label for="rnCena" class="text-
muted">Cena u opsegu od <span class="font-weight-
bold">0 do</span> <span id="cenaIzbor" class="font-weight-
bold">20000</span>: </label>
            <input type="range" min="0" max="20000" value="20000"
id="rnCena" />
            <div class="search rounded-lg w-50 mt-1">
              <button type="button" id="filtriraj">Filtriraj<i clas
s="fa fa-search pl-1"></i></button>

```

```

        </div>
    </form>
</div>
</div>
</div>
<div class="col-lg-9">
    <div class="row pt-4" id="proizvodi">
    </div>
</div>
</div>
<!--Footer-->
<div class="container-fluid bg-dark text-white">
    <div class="container">
        <div class="row d-flex justify-content-between pt-4 text-center">
            <div class="col-lg-3">
                <h4 class="text-warning">Svet guma</h4>
                <p><i class='fa fa-map-marker pr-1' aria-
hidden='true'></i>Zdravka Čelara 16,</p>
                <p>11000 Beograd</p>
            </div>
            <div class="col-lg-3">
                <h4 class="text-warning">Radno vreme</h4>
                <p>Radnim danima od 07-16h</p>
                <p>Vikendom od 09-14h</p>
            </div>
            <div class="col-lg-3">
                <h4 class="text-warning">Društvene mreže</h4>
                <a href="https://www.facebook.com"><i class="fab fa-facebook-
square text-white h5 pr-1"></i></a>
                <a href="https://www.instagram.com"><i class="fab fa-
instagram text-white h5 pr-1 "></i></a>
                <a href="https://www.twiter.com"><i class="fab fa-twitter-
square text-white h5 pr-1"></i></a>
                <a href="rss.xml"><i class="fas fa-rss-square text-
white h5 pr-1"></i></a>
            </div>
        </div>
        <div class="row">
            <div class="col-12 text-center">
                <p><a href="autor.html" class="text-warning">Autor</a></p>
                <p><a href="#" class="text-warning">Dokumentacija</a></p>
            </div>
            <div class="col-12 text-center">
                <p>Copyright &copy; 2020 All rights reserved </p>

```

```

        </div>
    </div>
</div>
<div id="scrollTop"><i class="fas fa-arrow-circle-up"></i></div>
<script src="assets/js/jquery-3.4.1.min.js" type="text/javascript"></script>
<script src="assets/js/main.js" type="text/javascript"></script>
</body>
</html>

```

### 3.3 onama.html

```

<!DOCTYPE html>
<html lang="sr">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <meta name="robots" content="index, follow">
    <meta name="keywords" content="Svet guma,sigurno,guma,ISPLATIVOST,troši,šare
">
    <meta name="description" content="Kada je vreme za nove gume,Zimske gume leti
,Nalazimo se u Beogradu">
    <meta name="author" content="Nikola Jocković">
    <title>O nama</title>
    <link rel="stylesheet" type="text/css" href="assets/css/bootstrap.min.css"/>
    <link rel="stylesheet" href="https://use.fontawesome.com/releases/v5.8.1/css/
all.css" integrity="sha384-
50oBUHEmvpQ+1lW4y57PTFmhCaXp0ML5d60M1M7uH2+nqUivzIebhnd0JK28anvf" crossorigin="an
onymous">
    <link rel="stylesheet" type="text/css" href="assets/css/style.css"/>
</head>
<body>
    <div class="container-fluid">
        <div class="container">
            <div class="row bg-warning d-flex align-items-center rounded-
lg" id="info">
                <div class="col-8 ">
                    <p class="pt-3"><i class="far fa-envelope pr-
1"></i>svetguma@gmail.com</p>
                </div>
                <div class="col-4 text-
right"><a href="korpa.html"><i class="fas fa-shopping-cart pl-2"></i></a></div>
            </div>
            <!--NAV-->
            <div class="row d-flex justify-content-between ">

```

```

        <div class="col-3 float-left" id="logo">
            <h1><a href="index.html"></a></h1>
        </div>
        <div class="col-8" id="sakrij">
            <ul id="meni" class="d-flex justify-content-around">

                </ul>
            </div>
            <div class="col-1 p-3 float-right" id="sendvic">
                <i class="fa fa-bars" aria-hidden="true"></i>
            </div>
        </div>
        <div class="row">
            <div class="col-12" id="prikazi">
                <ul id="srkivenMeni">

                    </ul>
                </div>
            </div>
        </div>
    </div>
    <!--Onama-->
    <div class="container-fluid bg-warning yellowHeight">
    </div>
    <div class="container-fluid">
        <div class="row">
            <div class="col-12 p-0">
                <div id="onamaBG">
                    <div id="onamaBGText">
                        <h1 class="text-uppercase font-weight-
bold">Svet guma,</h1>
                        <h2>Više od 10 godina sa Vama</h2>
                    </div>
                </div>
                
            </div>
        </div>
    </div>
    <div class="container-fluid bg-warning yellowHeight">
    </div>
    <div class="container-fluid" id="onamaInfo">
        <div class="container border-bottom border-warning">
            <div class="row">

```

```

        <div class="col-lg-6 m-auto text-center pt-3 pb-3">
            <h2>Poručite već danas</h2>
            <p class="boja"><span class="text-
warning">Svet guma</span> je internet prodavnica koja postoji punih 10 godina. Na
lazimo se u Beogradu i nudimo prodaju auto guma svih dimenzija. U našoj ponudi mo
žete poručiti gume najpoznatijih stranih i domaćih proizvođača. Moguće je lično
preuzimanje na adresi: <a href="kontakt.html"></i>Zdravka Čelara 16</a>.</p>
        </div>
    </div>
</div>
<div class="container">
    <div class="row mt-3 mb-3">
        <div class="col-xl-7 col-lg-12 text-center bezbednaGuma">
            
        </div>
        <div class="col-xl-5 col-lg-6 col-md-8 xs-8 m-auto text-
center pt-3">
            <h2>Kada je vreme za nove gume?</h2>
            <p>Šta je ono što prvo treba pogledati kada kontrolišete stan
je pneumatika, bilo da su u pitanju letnje ili zimske gume? Pa, to sigurno mora b
iti stanje šare ili dubina brazdi na gumi. Šare na gumama postoje kako bi između
njih prolazila voda koja se nalazi na kolovozu i samim tim klizanje bilo izbegnut
o. Kada ove šare nestanu, vaša bezbednost, kao i bezbednost drugih ljudi u saobra
ćaju, postaje ugrožena. Istrošenost šare na gumama može se utvrditi na nekoliko n
ačina. Prvi od njih je jednostavno merenje dubine brazde. Ukoliko je dubina brazd
e 1.6 mm ili manja, vaše gume su definitivno zrele za menjanje.</p>
        </div>
    </div>
</div>
<div class="container border-top border-warning">
    <div class="row mt-3 mb-3">
        <div class="col-xl-5 col-lg-6 col-md-8 xs-8 m-auto text-center">
            <h2>Zimske gume leti?</h2>
            <p class="boja">1. NIVO SIGURNOSTI narušen je činjenicom da j
e smeša od koje je napravljena zimska guma značajno mekša i optimizovana za bolje
prijanjanje pri niskim temperaturama. Drugim rečima, guma postaje previše meka p
ri visokim temperaturama što smanjuje njenu trakciju i produžava zaustavni put.</
p>
            <p class="boja">2. HABANJE GUMA tokom letnje sezone značajno
je izraženo iz gore pomenutih razloga. Zbog mekše smeše koja joj u zimskim uslov
ima omogućuje bolje performanse, ona se tokom letnje sezone, usled visokih temper
atura lakše pregрева i značajno više troši.</p>
            <p class="boja">3. ISPLATIVOST, koja je u ovom slučaju doved
ena u pitanje, ne posmatra se samo s aspekta kupovine novih pneumatika već i kroz

```

moгуćnost nastajanja eventualne štete koju možete prićiniti sebi ili drugome u s  
aoobraćaju iz, sada već oćiglednih razloga.</p>

```
</div>
<div class="col-xl-7 col-lg-12 text-center bezbednaGuma pt-5">
  
</div>
</div>
</div>
<!--Footer-->
<div class="container-fluid bg-dark text-white">
  <div class="container">
    <div class="row d-flex justify-content-between pt-4 text-center">
      <div class="col-lg-3">
        <h4 class="text-warning">Svet guma</h4>
        <p><i class='fa fa-map-marker pr-1' aria-
hidden='true'></i>Zdravka Čelara 16,</p>
        <p>11000 Beograd</p>
      </div>
      <div class="col-lg-3">
        <h4 class="text-warning">Radno vreme</h4>
        <p>Radnim danima od 07-16h</p>
        <p>Vikendom od 09-14h</p>
      </div>
      <div class="col-lg-3">
        <h4 class="text-warning">Društvene mreže</h4>
        <a href="https://www.facebook.com"><i class="fab fa-facebook-
square text-white h5 pr-1"></i></a>
        <a href="https://www.instagram.com"><i class="fab fa-
instagram text-white h5 pr-1 "></i></a>
        <a href="https://www.twiter.com"><i class="fab fa-twitter-
square text-white h5 pr-1"></i></a>
      </div>
    </div>
    <div class="row">
      <div class="col-12 text-center">
        <p><a href="autor.html" class="text-warning">Autor</a></p>
        <p><a href="#" class="text-warning">Dokumentacija</a></p>
      </div>
      <div class="col-12 text-center">
        <p>Copyright &copy 2020 All rights reserved </p>
      </div>
    </div>
  </div>
</div>
```

```

</div>
<div id="scrollTop"><i class="fas fa-arrow-circle-up"></i></div>
<script src="assets/js/jquery-3.4.1.min.js" type="text/javascript"></script>
<script src="assets/js/main.js" type="text/javascript"></script>
</body>
</html>

```

### 3.4 kontakt.html

```

<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <meta name="robots" content="index, follow">
  <meta name="keywords" content="Svet Guma,Adresa,Kontakt,Radno vreme,Kontaktirajte nas">
  <meta name="description" content="Svet guma, Radno vreme,Društvene mreže,11000 Beograd">
  <meta name="author" content="Nikola Jocković">
  <title>Kontakt</title>
  <link rel="stylesheet" type="text/css" href="assets/css/bootstrap.min.css"/>
  <link rel="stylesheet" href="https://use.fontawesome.com/releases/v5.8.1/css/all.css" integrity="sha384-50oBUHEmvpQ+1lW4y57PTFmhCaXp0ML5d60M1M7uH2+nqUivzIebhnd0JK28anvf" crossorigin="anonymous">
  <link rel="stylesheet" type="text/css" href="assets/css/style.css"/>
</head>
<body>
  <div class="container-fluid">
    <div class="container">
      <div class="row bg-warning d-flex align-items-center rounded-lg" id="info">
        <div class="col-8 ">
          <p class="pt-3"><i class="far fa-envelope pr-1"></i>svetguma@gmail.com</p>
        </div>
        <div class="col-4 text-right"><a href="korpa.html"><i class="fas fa-shopping-cart pl-2"></i></a></div>
      </div>
      <!--NAV-->
      <div class="row d-flex justify-content-between ">
        <div class="col-3 float-left" id="logo">
          <h1><a href="index.html"></a></h1>

```

```

        </div>
        <div class="col-8" id="sakrij">
            <ul id="meni" class="d-flex justify-content-around">

                </ul>
            </div>
            <div class="col-1 p-3 float-right" id="sendvic">
                <i class="fa fa-bars" aria-hidden="true"></i>
            </div>
        </div>
        <div class="row">
            <div class="col-12" id="prikazi">
                <ul id="srkivenMeni">

                    </ul>
                </div>
            </div>
        </div>
        <div>
            <!--Lokacija-->
            <div class="container-fluid bg-warning yellowHeight">
            </div>
            <div class="container-fluid">
                <div class="row p-0 bg-warning">
                    <div class="col-lg-12" id="loc">
                        <iframe class="w-
100" width="100%" height="400" src="https://maps.google.com/maps?q=Zdravka%20Cela
ra%2016&t=&z=13&ie=UTF8&iwloc=&output=embed" frameborder="0" scrolling="no" margi
nheight="0" marginwidth="0"></iframe><a href="https://www.embedgooglemap.net/blog
/nordvpn-coupon-code/"></a><style>.mapouter{position:relative;text-
align:right;height:479px;width:1080px;}.gmap_canvas {overflow:hidden;background:n
one!important;height:479px;width:1080px;}</style>
                        </div>
                    </div>
                </div>
            <div class="container-fluid bg-warning yellowHeight"></div>
            <!--Radno vreme-->
            <div class="container-fluid mb-3" id="kontaktImg">
                <div class="container">
                    <div class="row pt-4 pb-4">
                        <div class="col-lg-3 m-auto lokUredi rounded-lg text-center">
                            <h2>Adresa</h2>
                            <p class="boja"><i class='fa fa-map-marker' aria-
hidden='true'></i><span class="font-weight-
bold">Zdravka Čelara 16, Beograd</span></p>

```



```

        </div>
        <div class="col-lg-3 m-auto lokUredi rounded-lg text-center">
            <h2>Kontakt</h2>
            <p class="boja"><i class="fa fa-phone" aria-
hidden="true"></i><span class="font-weight-bold">+381 66 333 222</span></p>
            <p class="boja"><i class="fa fa-envelope pr-1" aria-
hidden="true"></i><span class="font-weight-bold">svetguma@gmail.com</span></p>
        </div>
        <div class="col-lg-3 m-auto lokUredi rounded-lg text-center">
            <h2>Radno vreme</h2>
            <p class="boja">Radnim danima od <span class="font-weight-
bold">07-16h</span></p>
            <p class="boja">Vikendom od <span class="font-weight-
bold">09-14h</span></p>
        </div>
    </div>
</div>
</div>
<!--KONTAKT FORMA-->
<div class="container-fluid">
    <div class="container">
        <div class="row">
            <div class="col-lg-12 text-center m-auto ">
                <h1>Kontaktirajte <span class="text-warning">nas</span></h1>
                <form action="#" name="forma" id="formular" method="POST" cla
ss="d-flex flex-column align-items-center">
                    <input type="text" name="ime" id="ime" class="text-
center" placeholder="Ime..*" />
                    <small class="form-text text-danger text-center mb-
2 hide" id="imeInfo">Ime mora početi velikim slovom.</small>
                    <input type="text" name="prezime" id="prezime" class="tex
t-center" placeholder="Prezime..*" />
                    <small class="form-text text-danger text-center mb-
2 hide" id="prezimeInfo">Prezime mora početi velikim slovom.</small>
                    <input type="text" name="email" id="email" class="text-
center" placeholder="Email..*" />
                    <small class="form-text text-danger text-center mb-
2 hide" id="emailInfo" class="text-
center">Email mora biti u formatu primer@gmail.com.</small>
                    <input type="text" name="naslov" id="naslov" class="text-
center" placeholder="Naslov..*" />
                    <small class="form-text text-danger text-center mb-
2 hide" id="naslovInfo">Naslov je obavezan</small>

```

```

        <textarea rows="5" placeholder="Poruka..*" id="poruka" class="text-center" ></textarea>
        <small class="form-text text-danger text-center mb-2 hide" id="porukaInfo">Poruka ne može biti prazna i mora sadržati najmanje 15 karaktera</small>
        <input type="button" value="Pošalji" class="mb-2" id="btnKontakt"/>
    </form>
</div>
</div>
</div>
</div>
<!--Footer-->
<div class="container-fluid bg-dark text-white">
    <div class="container">
        <div class="row d-flex justify-content-between pt-4 text-center">
            <div class="col-lg-3">
                <h4 class="text-warning">Svet guma</h4>
                <p><i class='fa fa-map-marker pr-1' aria-hidden='true'></i>Zdravka Čelara 16,</p>
                <p>11000 Beograd</p>
            </div>
            <div class="col-lg-3">
                <h4 class="text-warning">Radno vreme</h4>
                <p>Radnim danima od 07-16h</p>
                <p>Vikendom od 09-14h</p>
            </div>
            <div class="col-lg-3">
                <h4 class="text-warning">Društvene mreže</h4>
                <a href="https://www.facebook.com"><i class="fab fa-facebook-square text-white h5 pr-1"></i></a>
                <a href="https://www.instagram.com"><i class="fab fa-instagram text-white h5 pr-1"></i></a>
                <a href="https://www.twitter.com"><i class="fab fa-twitter-square text-white h5 pr-1"></i></a>
            </div>
        </div>
        <div class="row">
            <div class="col-12 text-center">
                <p><a href="autor.html" class="text-warning">Autor</a></p>
                <p><a href="#" class="text-warning">Dokumentacija</a></p>
            </div>
            <div class="col-12 text-center">
                <p>Copyright &copy; 2020 All rights reserved </p>
            </div>
        </div>
    </div>
</div>

```

```

        </div>
    </div>
</div>
<div id="scrollToTop"><i class="fas fa-arrow-circle-up"></i></div>
<script src="assets/js/jquery-3.4.1.min.js" type="text/javascript"></script>
<script src="assets/js/main.js" type="text/javascript"></script>
</body>
</html>

```

### 3.5 korpa.html

```

<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <meta name="robots" content="index, follow">
    <meta name="keywords" content="Svet Guma,Korpa,din,R">
    <meta name="description" content="Svet guma, Korpa, Radno vreme,Društvene mreže,11000 Beograd">
    <meta name="author" content="Nikola Jocković">
    <title>Korpa</title>
    <link rel="stylesheet" type="text/css" href="assets/css/bootstrap.min.css"/>
    <link rel="stylesheet" href="https://use.fontawesome.com/releases/v5.8.1/css/all.css" integrity="sha384-50oBUHEmvpQ+1lW4y57PTFmhCaXp0ML5d60M1M7uH2+nqUivzIebhnd0JK28anvf" crossorigin="anonymous">
    <link rel="stylesheet" type="text/css" href="assets/css/style.css"/>
</head>
<body>
    <div class="container-fluid">
        <div class="container">
            <div class="row bg-warning d-flex align-items-center rounded-lg" id="info">
                <div class="col-8 ">
                    <p class="pt-3"><i class="far fa-envelope pr-1"></i>svetguma@gmail.com</p>
                </div>
                <div class="col-4 text-right"><a href="korpa.html"><i class="fas fa-shopping-cart pl-2"></i></a></div>
            </div>
            <!--NAV-->
            <div class="row d-flex justify-content-between ">
                <div class="col-3 float-left" id="logo">

```

```

        <h1><a href="index.html"></a></h1>
    </div>
    <div class="col-8" id="sakrij">
        <ul id="meni" class="d-flex justify-content-around">

            </ul>
        </div>
        <div class="col-1 p-3 float-right" id="sendvic">
            <i class="fa fa-bars" aria-hidden="true"></i>
        </div>
    </div>
    <div class="row">
        <div class="col-12" id="prikazi">
            <ul id="srkivenMeni">

                </ul>
            </div>
        </div>
    </div>
</div>
<div class="container-fluid bg-warning yellowHeight"></div>
<!--TABELA-->
<div class="container-fluid">
    <div class="container" id="tabelaKorpe">
    </div>
</div>
<div class="container-fluid">
    <div class="container text-center">
        <form>
            <button name="nastaviKupovinu" id="kupi">Nastavi kupovinu</button>
        </form>
    </div>
</div>
<div class="container-fluid bg-dark text-white">
    <div class="container">
        <div class="row d-flex justify-content-between pt-4 text-center">
            <div class="col-lg-3">
                <h4 class="text-warning">Svet guma</h4>
                <p><i class='fa fa-map-marker pr-1' aria-
hidden='true'></i>Zdravka Čelara 16,</p>
                <p>11000 Beograd</p>
            </div>
            <div class="col-lg-3">
                <h4 class="text-warning">Radno vreme</h4>

```

```

        <p>Radnim danima od 07-16h</p>
        <p>Vikendom od 09-14h</p>
    </div>
    <div class="col-lg-3">
        <h4 class="text-warning">Društvene mreže</h4>
        <a href="https://www.facebook.com"><i class="fab fa-facebook-square text-white h5 pr-1"></i></a>
        <a href="https://www.instagram.com"><i class="fab fa-instagram text-white h5 pr-1 "></i></a>
        <a href="https://www.twiter.com"><i class="fab fa-twitter-square text-white h5 pr-1"></i></a>
    </div>
</div>
<div class="row">
    <div class="col-12 text-center">
        <p><a href="autor.html" class="text-warning">Autor</a></p>
        <p><a href="#" class="text-warning">Dokumentacija</a></p>
    </div>
    <div class="col-12 text-center">
        <p>Copyright &copy 2020 All rights reserved </p>
    </div>
</div>
</div>
<div id="scrollToTop"><i class="fas fa-arrow-circle-up"></i></div>
<script src="assets/js/jquery-3.4.1.min.js" type="text/javascript"></script>
<script src="assets/js/main.js" type="text/javascript"></script>
</body>
</html>

```

### 3.6 main.js

```

$(document).ready(function(){
    scroll();
    navSlide();
    showNavigation();
    $(".zatvori").click(zatvori);
    var strana = window.location.href;
    if(strana.indexOf("index.html")!==-1){
        prikazRobneMarke();
        showProducts()
    }else if(strana.indexOf("gume.html")!==-1){
        showProducts();
        prikazRobneMarke();
        $("#dropdownSort").click(function(){

```

```

        $("#prikaz").find("ul").slideToggle();
    })
    const tbDimenzija = document.getElementById('tbDimenzije');
    $("#sezona").on("change",filtrirajPoSezoni);
    $("#proizvodjac").on("change",filtrirajPoMarki);
    $("#sortiraj").on("change",sortiraj);
    const cenaRN = $("#rnCena");
    cenaRN.on('input', izmeniCenu);
    const btnCenaRN = $("#filtriraj");
    btnCenaRN.on("click",filterCenaRN);
} else if(strana.indexOf("kontakt.html")!==-1){
    $("#btnKontakt").on("click",regexProvera);
} else if(strana.indexOf("korpa.html")!==-1){
    let proizvodi = proizvodiUKorpi();
    if(proizvodi.length){
        prikaziProizvodeUKorpi()
        $("#kupi").show();
    } else{
        praznaKorpa();
    }
}
})

function prikaziProizvodeUKorpi(){
    $.ajax({
        url : "assets/data/products.json",
        method: "GET",
        dataType: "json",
        success : function(data) {
            let products = proizvodiUKorpi();
            let proizvodi = [];
            proizvodi = data.filter(p => {
                for(let pr of products)
                {
                    if(p.id == pr.id) {
                        p.kolicina = pr.kolicina;
                        return true;
                    }
                }
            })
            return false;
        }
    });
}

```

```

    });
    getTable(proizvodi);
  }
});
}

function getTable(data){
  let html = `<table class="table table-bordered mt-3">
    <thead>
      <tr>
        <th class="product-thumbnail">Fotografija</th>
        <th class="product-thumbnail">Naziv</th>
        <th class="product-thumbnail">Cena</th>
        <th class="product-thumbnail">Količina</th>
        <th class="product-thumbnail">Ukupno</th>
        <th class="product-thumbnail">Ukloni</th>
      </tr>
    </thead>
    <tbody>`
  data.forEach(p => {
    html += `<tr>
      <td class="product-thumbnail">
        
      </td>
      <td class="product-name">
        <h2 class="h5 text-black">${p.naziv}</h2>
      </td>
      <td>${p.cena} din</td>
      <td>
        <div class="input-group mb-3" style="max-width: 120px;">
          <div class="input-group-prepend">
            <button class="btn btn-outline-danger js-btn-minus" id="minus" type="button">-</button>
          </div>
          <input type="text" class="form-control text-center" value="4" placeholder="" aria-label="Example text with button addon" aria-describedby="button-addon1">
          <div class="input-group-append">
            <button class="btn btn-outline-primary js-btn-plus" id="plus" type="button">+</button>
          </div>
        </div>
      </td>
      <td>${parseInt(p.cena) * 4} din</td>
    `
  })
}

```

```

        <td><button class="btn btn-danger btn-sm" onclick='obrisiIzKorpe(${p.id})'>X</button></td>
    </tr>`
    })
    html += `
</tbody>
</table>`
    $("#tabelaKorpe").html(html);
}

function proizvodiUKorpi() {
    return JSON.parse(localStorage.getItem("proizvodi"));
}

function dodajUKorpu() {
    $(".dodajUKorpu").click(function(e){
        e.preventDefault();
        let id = $(this).data("id");

        let proizvodi = proizvodiUKorpi();

        function dodajPrviProizvodUKorpu() {
            let proizvod = [];
            proizvod[0] = {
                id : id,
                kolicina : 1
            };
            localStorage.setItem("proizvodi", JSON.stringify(proizvod));
            $(".alert").removeClass("hide");
        }

        proizvodi ? daLiJeDodatoUKorpu() ? proizvodSeNalaziUKorpi() : dodajProizvod()
: dodajPrviProizvodUKorpu();

        function proizvodSeNalaziUKorpi(){
            alert("Proizvod se nalazi u korpi, izaberite drugi.")
            $(".alert").addClass("hide").slideUp();
        }

        function daLiJeDodatoUKorpu() {
            return proizvodi.filter(p => p.id == id).length;
        }

        function dodajProizvod() {
            let proizvod = proizvodiUKorpi();
            proizvod.push({
                id : id,

```



```

        kolicina : 1
    });
    localStorage.setItem("proizvodi", JSON.stringify(proizvod));
    $(".alert").removeClass("hide");
}

});
}

function obrisiIzKorpe(id){
    let proizvoddi = proizvoddiUKorpi();
    let filtrirajProizvode = proizvoddi.filter( function(x){
        if(x.id != id)
            return true;
    })

    localStorage.setItem("proizvodi", JSON.stringify(filtrirajProizvode));
    prikaziProizvodeUKorpi();
}

function praznaKorpa(){
    let div = document.createElement("div");
    div.setAttribute("id", "praznaKorpa")
    div.setAttribute("class", "d-flex align-items-center justify-content-center ")
    let h = document.createElement("h1");
    div.append(h);
    let tekst = "Korpa je prazna";
    h.append(tekst);
    h.setAttribute("class", "font-weight-light")
    $("#tabelaKorpe").html(div);
    $("#kupi").hide();
}

//Zatvori
function zatvori(){
    return $(this).parent().addClass("hide");
}

//Filtriranje po ceni
function filterCenaRN(){
    $.ajax({
        url: "assets/data/products.json",
        method: "GET",
    })
}

```

```

        dataType:"json",
        success:function(data){
            var cena = $("#rnCena").val();
            let filterCena = data.filter(function (x) {
                if (parseInt(x.cena) <= parseInt(cena) ) {
                    return x;
                }
            });
            if(filterCena.length){
                getProducts(filterCena);
            }else{
                nemaProizvoda();
            }

            localStorage.setItem("cena",JSON.stringify(filterCena));
        },
        error:function(xhr,error){
            console.log(error);
        }
    })
}

function izmeniCenu() {
    var cena = $("#rnCena").val();
    $("#cenaIzbor").text(parseFloat(cena));
}

//Filtriranje po Marki
function filtrirajPoMarki(){
    const trenutnaMarka = this.value;
    $.ajax({
        url:"assets/data/products.json",
        method:"GET",
        dataType:"json",
        success:function(data){
            if(trenutnaMarka != "0"){
                let marka = data.filter(function(x){
                    if(x.robnaMarka.naziv == trenutnaMarka){
                        return x;
                    }
                });
                getProducts(marka);
                localStorage.setItem("marka",JSON.stringify(marka));
            }else{
                getProducts(data);
            }
        }
    })
}

```

```

    })
}
//Filtriranje po sezoni
function filtrirajPoSezoni(){
    const trenutnaSezona = this.value;
    console.log(trenutnaSezona)
    $.ajax({
        url:"assets/data/products.json",
        method:"GET",
        dataType:"json",
        success:function(data){
            let leto;
            let zima;
            if(trenutnaSezona!='0'){
                if(trenutnaSezona == "leto"){
                    leto = data.filter( function(x) {
                        if(trenutnaSezona != "0" && x.sezona.leto){
                            return x;
                        }
                    })
                    getProducts(leto);
                    localStorage.setItem("sezona",JSON.stringify(leto));
                }
                if(trenutnaSezona == "zima"){
                    zima = data.filter( function(y){
                        if(trenutnaSezona != "0" && y.sezona.zima){
                            return y;
                        }
                    })
                    getProducts(zima);
                    localStorage.setItem("sezona",JSON.stringify(zima));
                }
            }
            else{
                getProducts(data);
            }
        }
    })
}

//ROBNE MARKE
function prikazRobneMarke(){

```

```

$.ajax({
  url:"assets/data/brands.json",
  method:"GET",
  dataType:"json",
  success:function(data){
    let markePocetna = "";
    let robnaMarka = `

```

```

        else if(a.naziv < b.naziv)
            return 1;
        else
            return 0;
    })
    getProducts(sortirano);
}
if(soritrajPo == "cenaP"){
    sortirano = data.sort(function(a,b){
        if(parseInt(a.cena) > parseInt(b.cena))
            return 1;
        else if(parseInt(a.cena) < parseInt(b.cena))
            return -1;
        else
            return 0;
    })
    getProducts(sortirano);
}
if(soritrajPo == "cenaR"){
    sortirano = data.sort(function(a,b){
        if(parseInt(a.cena) > parseInt(b.cena))
            return -1;
        if(parseInt(a.cena) < parseInt(b.cena))
            return 1;
        else
            return 0;
    })
    getProducts(sortirano);
}
}
}
}

function nemaProizvoda(){
    let div = `
```

```

        url:"assets/data/products.json",
        method:"GET",
        dataType:"json",
        success:function(data){
            getProducts(data);
            najtrazenije(data);
            dodajUkorpu();
        }
    })
}

function najtrazenije(products){
    let html='';
    products.forEach(product => {
        if(product.cena < 4000){
            html +=`<div class="col-lg-4 col-md-6 col-sm-6 rounded-lg m-
auto">

            <div class="item-logo">
                
            </div>
            <div class="product-item">
                
            </div>
            <div class="item-title text-center">
                <h3 class="text-uppercase">${product.naziv}</h3>
                <p>${product.opis}`
                if(product.sezona.leto){
                    html +=`<span><i class="fas fa-sun text-
warning"></i></span>`}else{
                    html +=`<span><i class="fas fa-snowflake text-
white"></i></span>`;
                }
                html +=`</p>
            </div>
            <div class="item-desc text-center">
                <h4>${product.dimenzije.sirina}/${product.dimenzije.visina} R
${product.dimenzije.precnik}</h4>
                <div class="d-flex justify-content-center">
                    <p class="text-success font-weight-
bold h4">${product.cena} din</p></div>
                    <a href="#"><button class="mb-3 dodajUkorpu" data-
id=${product.id}><i class="fas fa-shopping-cart pl-
2"></i> Dodaj u korpu</button></a>
                </div>

```

```

        </div>`
    }

});

$("#najtrazeniji").html(html);
}
//prikaz navigacije
function showNavigation(){
    $.ajax({
        url:"assets/data/navigation.json",
        method:"GET",
        dataType:"json",
        success:function(data){
            navigation(data);
        }
    })
}

function navigation(nav){
    let meniLi="";
    for(let i of nav){
        if(i.aktivan == true){
            meniLi +=`<li><a class="aktivan" href="${i.putanja}">${i.ime}</a></li>`;
        }else{
            meniLi +=`<li><a href="${i.putanja}">${i.ime}</a></li>`;
        }
    }
    document.getElementById("meni").innerHTML = meniLi;
    document.getElementById("srkivenMeni").innerHTML = meniLi;
}

function getProducts(products){
    let html="`";
    products.forEach(product => {
        html +=`<div class="col-lg-4 col-md-6 col-sm-6 rounded-lg m-auto pb-4">
        <div class="item-logo">
            
        </div>
        <div class="product-item">
            
        </div>
        <div class="item-title text-center">
            <h3 class="text-uppercase">${product.naziv}</h3>
            <p>${product.opis}`
    })
}

```

```

        if(product.sezona.leto){
            html +=`<span><i class="fas fa-sun text-warning"></i></span>` }else{
                html +=`<span><i class="fas fa-snowflake text-
white"></i></span>`;
            }
            html +=`</p>
</div>
<div class="item-desc text-center">
    <h4>${product.dimenzije.sirina}/${product.dimenzije.visina} R${produc
t.dimenzije.precnik}</h4>
    <div class="d-flex justify-content-center">
        <p class="text-success font-weight-
bold h4 boja">${product.cena} din</p></div>
        <a href="#"><button class="mb-3 dodajUkorpu" data-
id=${product.id}><i class="fas fa-shopping-cart pl-
2"></i> Dodaj u korpu</button></a>
    </div>
</div>`
    });

    $("#proizvodi").html(html);
}
//prikaz Brednova
function showsBrands(){

    $("#marke").html();
}

function regexProvera(){
    let ime,prezime,email,naslov,poruka,regexImePrezime,regexEmail,regexNaslov,reg
exPoruka,greske;
    ime = $("#ime").val().trim();
    prezime = $("#prezime").val().trim();
    email = $("#email").val().trim();
    naslov = $("#naslov").val().trim();
    poruka = $("#poruka").val().trim();
    greske = [];
    //regexi
    regexImePrezime = /^[A-ZŽĐŠ][a-zčćžšđ]{2,15}\s*+$/;
    regexEmail = /^[\\w\\d\\.]+@([a-z\\.])+\\. [a-z]{2,5}$/;
    regexNaslov = /^[\\w]{3,20}$/;
    regexPoruka = /^[.]{15,}$/;
    //provera
    if(!regexImePrezime.test(ime)){
        $("#imeInfo").removeClass("hide");
    }

```



```

        greske.push(ime);
    }else{
        $("#imeInfo").addClass("hide");
    }
    if(!regexImePrezime.test(prezime)){
        $("#prezimeInfo").removeClass("hide");
        greske.push(prezime);
    }else{
        $("#prezimeInfo").addClass("hide");
    }
    if(!regexEmail.test(email)){
        $("#emailInfo").removeClass("hide");
        greske.push(email);
    }else{
        $("#emailInfo").addClass("hide");
    }
    if(!regexNaslov.test(naslov)){
        $("#naslovInfo").removeClass("hide");
        greske.push(naslov);
    }else{
        $("#naslovInfo").addClass("hide");
    }
    if(!regexPoruka.test(poruka)){
        $("#porukaInfo").removeClass("hide");
        greske.push(poruka);
    }else{
        $("#porukaInfo").addClass("hide");
    }

    if(!greske.length){
        alert("Poruka uspešno poslata!");
        location.reload();
    }
}

//Burger slide
function navSlide(){
    $("#sendvic").click(function(){
        $("#prikazi").find("ul").slideToggle();
    })
}

function scroll(){
    $("#scrollToTop").click(function(){

```

```

        $("html").animate({
            scrollTop: 0
        }, 1000);
    });

    $("#scrollTop").hide();

    $(window).scroll(function(){
        let top = $("html").offset().top;
        top = $(this)[0].scrollTop;
        if(top > 500){
            $("#scrollTop").show();
        } else {
            $("#scrollTop").hide();
        }
    })
}

```

### 3.7 brands.json

```

[
  {
    "naziv": "Bridgestone",
    "slika": "assets/images/bridgestone/bridgestone.png"
  },
  {
    "naziv": "Michelin",
    "slika": "assets/images/micheline/michelinL.png"
  },
  {
    "naziv": "Pirelli",
    "slika": "assets/images/pireli/pirelli.png"
  },
  {
    "naziv": "Tigar",
    "slika": "assets/images/tigar/tigar.png"
  },
  {
    "naziv": "Hankook",
    "slika": "assets/images/hankook/hankook.png"
  },
  {
    "naziv": "Goodyear",
    "slika": "assets/images/goodyear/goodyear.png"
  }
]

```

```
}  
]
```

### 3.8 navigation.json

```
[  
  {  
    "ime": "Početna",  
    "putanja": "index.html",  
    "aktivan": true  
  },  
  {  
    "ime": "Gume",  
    "putanja": "gume.html",  
    "aktivan": false  
  },  
  {  
    "ime": "O nama",  
    "putanja": "onama.html",  
    "aktivan": false  
  },  
  {  
    "ime": "Kontakt",  
    "putanja": "kontakt.html",  
    "aktivan": false  
  }  
]
```

### 3.9 products.json

```
[  
  {  
    "id": 1,  
    "naziv": "Bridgestone",  
    "robnaMarka": {  
      "naziv": "Bridgestone",  
      "slika": "assets/images/bridgestone/bridgestoneLogo.jpg"  
    },  
    "slika": "assets/images/bridgestone/bridgestoneGuma.jpg",  
    "opis": "BRIDGSTONE 175/60 R14 Blizzak LM001 91T(DOT2019)",  
    "dimenzije": {  
      "sirina": 175,  
      "visina": 60,  
      "precnik": 14  
    },  
  },  
]
```

```
"sezona":{
  "leto":false,
  "zima":true
},
"cena":"4350"
},
{
  "id":2,
  "naziv":"Bridgestone",
  "robnaMarka":{
    "naziv":"Bridgestone",
    "slika":"assets/images/bridgestone/bridgestoneLogo.jpg"
  },
  "slika":"assets/images/bridgestone/bridgestoneGuma.jpg",
  "opis":"BRIDGESTONE 175/65 R14 Blizzak LM002 93T(DOT2020)",
  "dimenzije":{
    "sirina":175,
    "visina":65,
    "precnik":14
  },
  "sezona":{
    "leto":false,
    "zima":true
  },
  "cena":"4500"
},
{
  "id":3,
  "naziv":"Bridgestone",
  "robnaMarka":{
    "naziv":"Bridgestone",
    "slika":"assets/images/bridgestone/bridgestoneLogo.jpg"
  },
  "slika":"assets/images/bridgestone/bridgestoneGuma.jpg",
  "opis":"BRIDGESTONE 195/50 R15 Blizzak LM003 90H(DOT2019)",
  "dimenzije":{
    "sirina":195,
    "visina":50,
    "precnik":15
  },
  "sezona":{
    "leto":false,
    "zima":true
  },
  "cena":"5100"
```

```
},
{
  "id":4,
  "naziv":"Bridgestone",
  "robnaMarka":{
    "naziv":"Bridgestone",
    "slika":"assets/images/bridgestone/bridgestoneLogo.jpg"
  },
  "slika":"assets/images/bridgestone/bridgestoneGuma.jpg",
  "opis":"BRIDGESTONE 195/60 R15 Blizzak LM004 94H(DOT2018)",
  "dimenzije":{
    "sirina":195,
    "visina":60,
    "precnik":15
  },
  "sezona":{
    "leto":false,
    "zima":true
  },
  "cena":"4890"
},
{
  "id":5,
  "naziv":"Bridgestone",
  "robnaMarka":{
    "naziv":"Bridgestone",
    "slika":"assets/images/bridgestone/bridgestoneLogo.jpg"
  },
  "slika":"assets/images/bridgestone/bridgestoneGuma.jpg",
  "opis":"BRIDGESTONE 205/60 R15 Blizzak LM005 94H(DOT2020)",
  "dimenzije":{
    "sirina":205,
    "visina":60,
    "precnik":15
  },
  "sezona":{
    "leto":false,
    "zima":true
  },
  "cena":"5990"
},
{
  "id":6,
  "naziv":"Bridgestone",
  "robnaMarka":{
```

```

        "naziv": "Bridgestone",
        "slika": "assets/images/bridgestone/bridgestoneLogo.jpg"
    },
    "slika": "assets/images/bridgestone/bridgestoneGuma.jpg",
    "opis": "BRIDGESTONE 205/45 R16 Blizzak LM006 93V(DOT2019)",
    "dimenzije": {
        "sirina": 205,
        "visina": 45,
        "precnik": 16
    },
    "sezona": {
        "leto": false,
        "zima": true
    },
    "cena": "6400"
},
{
    "id": 7,
    "naziv": "Bridgestone",
    "robnaMarka": {
        "naziv": "Bridgestone",
        "slika": "assets/images/bridgestone/bridgestoneLogo.jpg"
    },
    "slika": "assets/images/bridgestone/bridgestoneGuma.jpg",
    "opis": "BRIDGESTONE 205/45 R17 Blizzak LM007 93V(DOT2019)",
    "dimenzije": {
        "sirina": 205,
        "visina": 45,
        "precnik": 17
    },
    "sezona": {
        "leto": false,
        "zima": true
    },
    "cena": "7100"
},
{
    "id": 8,
    "naziv": "Bridgestone",
    "robnaMarka": {
        "naziv": "Bridgestone",
        "slika": "assets/images/bridgestone/bridgestoneLogo.jpg"
    },
    "slika": "assets/images/bridgestone/bridgestoneGuma.jpg",
    "opis": "BRIDGESTONE 205/45 R17 Blizzak LM008 93V(DOT2019)",

```

```
    "dimenzije":{
      "sirina":205,
      "visina":50,
      "precnik":17
    },
    "sezona":{
      "leto":false,
      "zima":true
    },
    "cena":"7300"
  },
  {
    "id":9,
    "naziv":"Bridgestone",
    "robnaMarka":{
      "naziv":"Bridgestone",
      "slika":"assets/images/bridgestone/bridgestoneLogo.jpg"
    },
    "slika":"assets/images/bridgestone/bridgestoneGuma.jpg",
    "opis":"BRIDGESTONE 215/40 R17 Blizzak LM008 94V(DOT2019)",
    "dimenzije":{
      "sirina":215,
      "visina":40,
      "precnik":17
    },
    "sezona":{
      "leto":false,
      "zima":true
    },
    "cena":"7530"
  },
  {
    "id":10,
    "naziv":"Michelin",
    "robnaMarka":{
      "naziv":"Michelin",
      "slika":"assets/images/micheline/michelinLogo.jpg"
    },
    "slika":"assets/images/micheline/michelinGumaWinter.png",
    "opis":"MICHELIN 185/65 R14 Alpin 6 81T(DOT2018)",
    "dimenzije":{
      "sirina":185,
      "visina":65,
      "precnik":14
    },
  },
```

```
    "sezona":{
      "leto":false,
      "zima":true
    },
    "cena":"6430"
  },
  {
    "id":11,
    "naziv":"Michelin",
    "robnaMarka":{
      "naziv":"Michelin",
      "slika":"assets/images/micheline/michelinLogo.jpg"
    },
    "slika":"assets/images/micheline/michelinGuma.jpg",
    "opis":"MICHELIN 195/65 R15 Energy Saver+ 84T(DOT2018)",
    "dimenzije":{
      "sirina":195,
      "visina":65,
      "precnik":15
    },
    "sezona":{
      "leto":true,
      "zima":false
    },
    "cena":"6850"
  },
  {
    "id":12,
    "naziv":"Michelin",
    "robnaMarka":{
      "naziv":"Michelin",
      "slika":"assets/images/micheline/michelinLogo.jpg"
    },
    "slika":"assets/images/micheline/michelinGuma.jpg",
    "opis":"MICHELIN 205/65 R15 Energy Saver+ 85V(DOT2020)",
    "dimenzije":{
      "sirina":205,
      "visina":65,
      "precnik":15
    },
    "sezona":{
      "leto":true,
      "zima":false
    },
    "cena":"7210"
```



```
},
{
  "id":13,
  "naziv":"Michelin",
  "robnaMarka":{
    "naziv":"Michelin",
    "slika":"assets/images/micheline/michelinLogo.jpg"
  },
  "slika":"assets/images/micheline/michelinGumaWinter.png",
  "opis":"MICHELIN 205/55 R16 Alpin 6 91T(DOT2019)",
  "dimenzije":{
    "sirina":205,
    "visina":55,
    "precnik":16
  },
  "sezona":{
    "leto":false,
    "zima":true
  },
  "cena":"7850"
},
{
  "id":14,
  "naziv":"Michelin",
  "robnaMarka":{
    "naziv":"Michelin",
    "slika":"assets/images/micheline/michelinLogo.jpg"
  },
  "slika":"assets/images/micheline/michelinGuma.jpg",
  "opis":"MICHELIN 215/40 R17 Energy Saver+ 88T(DOT2020)",
  "dimenzije":{
    "sirina":215,
    "visina":40,
    "precnik":17
  },
  "sezona":{
    "leto":true,
    "zima":false
  },
  "cena":"13450"
},
{
  "id":15,
  "naziv":"Michelin",
  "robnaMarka":{
```

```
        "naziv": "Michelin",
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        "opis":"GOODYEAR 245/40 R18 EfficientGrip Compact 96V(DOT2020)",
        "dimenzije":{
            "sirina":245,
            "visina":40,
            "precnik":18
        },
        "sezona":{
            "leto":true,
            "zima":false
        },
        "cena":"18930"
    }
}
]

```

### 3.10 style.css

```

*{
    margin:0px;
    padding: 0px;
}
/* BOJA ZA TEKSTOVE!    color:#646464; */
a{
    text-decoration:none !important;
}

```

```
        color:#252525;
    }
    .boja{
        color:#646464;
    }
    ul{
        list-style-type: none;
    }
    #sendvic{
        display:none;
    }
    #srkivenMeni{
        display:none;
    }
    .classPrikazi{
        display:block;
    }
    #sakrij{
        padding-top:33px ;
    }
    #meni li a:hover, #meni .aktivan a {
        color: #DAA520 !important;
    }
    #slajder{
        padding: 0px !important;
    }
    #rgbaMicheline{
        text-align: center;
        position: absolute;
        width:50%;
        height:100%;
        background-color: rgba(255,255,255,0.3);
        left:0%;
        top:0%;
    }
    #michelinP{
        width:500px;
        position: absolute;
        top:33%;
        right: 10%;
    }
    span i{
        font-size: 23px;
    }
    .selectStyle{
```

```
    width:19%;
    margin-bottom: 10px;
}
#posalji{
    margin: 2%;
}
.item-logo{
    position: absolute;
    top:0px;
    left:0px;
    z-index: 2;
    display: block;
}
.item-logo img{
    height: 45px;
}
.product-item{
    min-height: 140px;
    height: auto;
}
.product-item img{
    height: 140px;

    position: center;
    position: absolute;
    bottom:46%;
    z-index: -1;
}
.item-title{
    border-top:3px solid #000;
    height: 115px;
    background-color: #e3e7ea;;
}
.item-desc{
    background-color: #eff3f6;
}
.dodato{
    position: absolute;
    bottom:0px;
    z-index:1;
    width: 200px;
}
.brend{
    width: 250px;
```

```
}
.hide{
    display:none !important;
}
.showInfo{
    display: block !important;
}
#loc{
    padding:0px !important;
}

.yellowHeight{
    height: 2vh;
}
.search{
    width:25%;
    background-color: #c80000;
    font-weight: normal;
}
.search button{
    background-color: #c80000;
    border: 0px solid #c80000;
    color:#fff;
}
.bezbednaGuma img{
    /* border:3px solid #DAA520; */
    border-radius: 1%;
    width: 470px;
    box-shadow: 0 4px 8px 0 rgba(0, 0, 0, 0.4), 0 6px 20px 0 rgba(0, 0, 0, 0.19);
}
#scrollToTop {
    font-size: 40px;
    color: #000;
    padding: 20px;
    position: fixed;
    right: 0;
    bottom: 0;
}
#prikaz{
    display:none;
    width:150px;
    height: 70px;
    border-radius: 1px solid #efefef;
    border-radius: 3px;
    background-color: #eff3f6;
```

```
}
#poCeni{
    display: none;
    color: #000;
}

.imgKorpa{
    width: 150px;
}

#formular input[type=text]{
    width:50%;
    /* display: flex;
    flex-direction: column;
    align-items: center; */
    border:1px solid #DAA520;
    border-radius: 3px;
    font-weight: lighter;
    margin-top: 30px;
}

#formular textarea{
    margin-top:30px;
    width:50%;
    border:1px solid #DAA520;
    border-radius: 3px;
    font-weight: lighter;
}

#formular input[type=button]{
    width:20%;
    border:1px solid #DAA520;
    border-radius: 3px;
    color: #DAA520;
}

.pomeri{
    display:flex;
    align-items:start;
}

#kontaktImg{
    background-image: url("../images/prodaja.jpg");
    min-height: 400px;
    background-size: cover;
    padding: 0px !important;
```

```
}  
.lokUredi {  
    width: 500px;  
    height: 150px;  
    border: 1px solid #252525;  
    margin: 0 auto;  
    padding: 10px;  
    border-radius: 2px;  
    background-color: rgba(255,255,255,.5);  
}  
.dodajUkorpu{  
    border: 1px solid #DAA520;  
    border-radius: 3px;  
    padding: 0px 5px;  
    color: #DAA520;  
}  
#kupi{  
    width:20%;  
    border: 1px solid #DAA520;  
    border-radius: 3px;  
    color: #DAA520;  
    margin: 10px;  
}  
#praznaKorpa{  
    width: 100%;  
    height: 500px;  
    background-color: rgba(255,255,255,.5);  
}  
#onamaBG{  
    position: absolute;  
    top:0%;  
    width: 50%;  
    height: 100%;  
    background-color: rgba(255,255,255,.5);  
}  
#onamaBGText{  
    position: relative;  
    top:40%;  
    left:25%;  
    font-weight: lighter;  
    font-style: italic;  
}  
#nemaProizvoda{
```



```
width:100%;
height: 300px;
display: flex;
justify-content: center;
align-items: center;
}
#nemaProizvoda h2{
  font-weight: lighter;
}

@media screen and (max-width:1100px){
  #michelinP{
    right: 0%;
  }
  #michelinP h1{
    font-size: 30px;
  }
  #onamaBGText h1{
    font-size: 30px;
  }
  #onamaBGText h2{
    font-size: 25px;
  }
}

@media screen and (max-width:900px){
  #michelinP{
    width:100%;
  }
  #michelinP h1{
    font-size: 25px;
  }
  #onamaBGText h1{
    font-size: 25px;
  }
  #onamaBGText h2{
    font-size: 20px;
  }
}

@media screen and (min-width:700px){
  #prikazi{display: none;}
}

@media screen and (max-width: 700px){
  #logo img{
    width: 100px;
  }
}
```

```
#sakrij{
    display:none;
}
#sendvic{
    display:inline;
}
#prikazi ul li{
    padding-left:10px;
}
#prikazi ul li a:hover{
    color: #DAA520;
}
.bezbednaGuma img{
    width:400px;
}
h2{
    font-size: 25px;
}
#bezbednost p{
    font-size: 15px;
}
#onamaBGText h1{
    font-size: 15px;
}
#onamaBGText h2{
    font-size: 10px;
}
#onamaInfo h2{
    font-size:20px;
}
#onamaInfo p{
    font-size:15px;
}
}
@media screen and (max-width: 583px){
    #michelinP h1{
        font-size: 20px;
    }
    #michelinP p{
        font-size:15px;
    }
    .bezbednaGuma img{
        width:100%;
    }
}
```

```
@media screen and (max-width: 500px){
  #michelinP h1{
    font-size: 15px;
  }
  #michelinP p{
    font-size:10px;
  }
  #bezbednost h2{
    font-size: 20px;
  }
  #bezbednost p{
    font-size:15px
  }
  #info p{
    font-size:15px;
  }
}
@media screen and (max-width: 372px){
  #michelinP h1{
    font-size: 10px;
  }
  #michelinP p{
    font-size:5px;
  }
  .bezbednaGuma img{
    width:200px;
  }
  #info p{
    font-size:10px;
  }
  #marke img{
    width:200px;
  }
}
```

```
.alert {
  padding: 20px;
  background-color: #28a745;
  color: white;
  position: fixed;
  width: 100%;
```

```
    z-index: 999999;  
}  
  
.zatvori {  
    margin-left: 15px;  
    color: white;  
    font-weight: bold;  
    float: right;  
    font-size: 22px;  
    line-height: 20px;  
    cursor: pointer;  
    transition: 0.3s;  
}  
  
.zatvori:hover {  
    color: black;  
}
```