Visoka škola strukovnih studija za informacione i komunikacione tehnologije

https://vucina99.github.io/tikeshop/index.html

Smer: Internet tehnologije

Predmet: Web programiranje 2

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Uvod

Koriseni programski jezici

Prilikom izrade ovog sajta je korišden jezik JavaScript(jQuery), HTML I CSS,Bootstrap, biblioteka Font-awesome, Font je preuzet sa Google Fonts,. Kao okruženje za izradu sajta je korišden Sublime Text.

Opis funkcionalnosti

Stavke iz menia su izvucene iz jsona kao poseban json file "menu".

Dinamički ispisivanje i footera sa nekim informacijama u njemu

Dinamicki izlistani svi proizvodi

Dinamicki ispisana select lista za biranje modela patika

Dinamicki ispisana radio polja sa svim bojama izvucenih iz json file-a "patike", bez duplikata.

Takodje dinamicki ispisani i checkbox-ovi pomocu kojih se izlistavaju proizvodi u zavisnosti od pola kupca

I na kraju search pomocu kojeg se tacno pretrazuje proizvod

Tu je korpa, koja u zavisnosti od broja artikla u njoj prikazuje broj artikla ispisanih pored kolica u meniju

Postoji mogucnost menjanja kolicine proizvoda

kao i brisanje pojedinacnih proizvoda, tako i svih proizvoda odjenom

Na kraju imamo racunanje ukupne cene po principu quantity*cena.

Pocetna strana sa dinamički izlistanim patikama

Kao i prijava za informacije koje nemaju funkcionalnost, ali je odradjena validacija i prikaz prijave

I na kraju kontakt forma, sa kompletnom validacijom

Template

Pri izradi sajta nije koriscen template.

Organizaciona šema

Šema sajta je isprojektovana tako da se iz svake stranice može pristupiti svakoj stranici.

ORGANIZACIJA

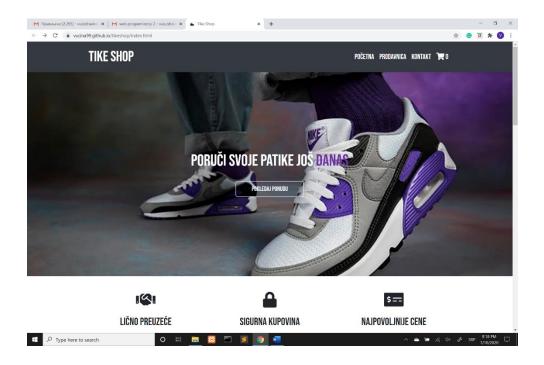
Organizaciona šema

Šema sajta je isprojektovana tako da se iz svake stranice može pristupiti svakoj stranici.

```
<urlset xmlns="http://www.sitemaps.org/schemas/sitemap/0.9">
<loc>https://vucina99.github.io/ajaxshop/index.html</loc>
<lastmod>2020-10-07/</lastmod>
<changefreq>weekly</changefreq>
<priority>1.0</priority>
</url>
<url>
<loc>https://vucina99.github.io/ajaxshop/shop.html</loc>
<lastmod>2020-10-07/</lastmod>
<changefreq>weekly</changefreq>
<priority>0.9</priority>
</url>
<url>
<loc>https://vucina99.github.io/ajaxshop/korpa.html</loc>
<lastmod>2020-10-07/</lastmod>
<changefreq>monthly</changefreq>
<priority>0.8</priority>
</url>
<url>
<loc>https://vucina99.github.io/ajaxshop/kontakt.html</loc>
<lastmod>2020-10-07/</lastmod>
<changefreq>monthly</changefreq>
<priority>0.4</priority>
</url>
</urlset>
```

KODOVI

INDEX.HTML



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

<meta charset="UTF-8">
<title>Tike Shop</title>
```

```
<meta name="keywords" content="sigurna kupovina, preporučeni
proizvodi, sniženja" />
          <meta name="description" content="Najveca baza muskih i zenskih
patika na teritoriji srbije, po najpovoljnijim cenama" />
          <link rel="shortcut icon" href="img/logo.ico" />
          <meta name="viewport" content="width=device-width, initial-scale=1,</pre>
maximum-scale=1">
          <link rel="stylesheet"</pre>
href="https://stackpath.bootstrapcdn.com/bootstrap/4.4.1/css/bootstrap.min.css"
"integrity="sha384-
Vkoo8x4CGsO3+Hhxv8T/Q5PaXtkKtu6ug5TOeNV6gBiFeWPGFN9MuhOf23Q9Ifjh"
crossorigin="anonymous">
          <link rel="stylesheet" type="text/css" href="css/style.css">
          k
href="https://fonts.googleapis.com/css?family=Bebas+Neue&display=swap"
rel="stylesheet">
          <link rel="stylesheet"</pre>
href="https://use.fontawesome.com/releases/v5.8.2/css/all.css"
integrity="sha384-
oS3vJWv+0UjzBfQzYUhtDYW+Pj2yciDJxpsK1OYPAYjqT085Qq/1cq5FLXAZQ7Ay"
crossorigin="anonymous">
</head>
<body>
```

```
<nav class="navbar navbar-expand-lg navbar-dark bg-dark pb-2 pt-2"
id="menu">
          </nav>
          <header class="pozadinska d-flex justify-content-center align-items-</pre>
center">
            <div class="container">
                  <div class="row">
                        <div class="col-12">
                              <div class="text-center">
                                     <h1>PORUČI SVOJE PATIKE JOŠ <span
class="ljubicasto"> DANAS </span> </h1> <br
                                     <a href="shop.html" title=""><input
type="button" value="POGLEDAJ PONUDU" class="btn btn-lg pr-5 pl-5 btn-
outline-light"></a>
                              </div>
                        </div>
                  </div>
            </div>
          </header>
```

```
<main> <br><br>>
           <div class="container">
                  <div class="row">
                        <div class="col-lg-4 col-md-12 text-center">
                              <i class="fas fa-handshake fa-3x" ></i> <br>
                              <h2>LIČNO PREUZEĆE</h2><br>
                        </div>
                        <div class="col-lg-4 col-md-12 text-center">
                              <i class="fas fa-lock fa-3x"></i><br>
                              <h2>SIGURNA KUPOVINA</h2><br>
                        </div>
                        <div class="col-lg-4 col-md-12 text-center">
                              <i class="fas fa-money-check-alt fa-
3x"></i><br><br>
                              <h2>NAJPOVOLJNIJE CENE</h2><br>
                        </div>
                  </div>
            </div><br><br>
            <div class="bg-dark">
```

```
<div class="container"><br><br><br>
                        <h3 class=" gh text-center text-light">PREPORUCENI
PROIZVODI</h3> <br><br>
                        <div class="row" id="nekiprozizvodi">
                        </div><br><br>
                  </div>
            </div> <br><br>
            <div class="container"><br><br>
                  <div class="row">
                        <div class="col-lg-4 col-md-12">
                              <div class="border text-center pr-2 pl-2">
<br><br><
                                     <h5>Za kupljena dva prozivoda koja nisu na
trenutnom snizenju na drugi proizvod dobija se popust u zavinosti od cene
proizvoda cak do </h5> <br>
                                     <h6 style="font-size:50px" class="text-
primary">20%</h6>
                                     <br><br><
                              </div>
                        </div>
                        <div class="col-lg-4 col-md-12">
                              <div class="border text-center pr-2 pl-2">
<br><br><
```

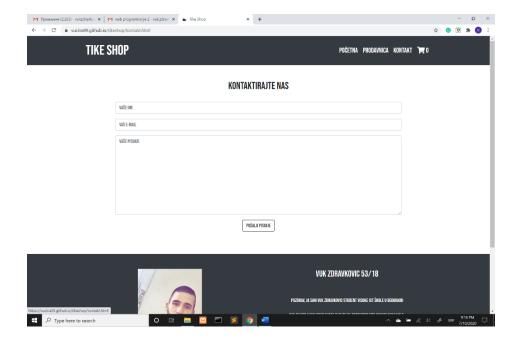
```
na trenutnom snizenju na cetvrti proizvod dobija se popust u zavinosti od cene
proizvoda cak do </h5> <br>
                                     <h6 style="font-size:50px" class="text-
primary">70%</h6>
                                     <br><br><
                               </div>
                         </div>
                         <div class="col-lg-4 col-md-12">
                               <div class="border text-center pr-2 pl-2">
<br><br><br>>
                                     <h5>Za kupljenih deset prozivoda koja nisu
na trenutnom snizenju na ukupnu cenu svih deset patika, popusti su do </h5>
<br>
                                     <h6 style="font-size:50px" class="text-
primary">50%</h6>
                                     <br><br><
                               </div>
                         </div>
                  </div><br><br>
            </div><br><br>
            <div class="bg-dark">
                  <div class="container"><br><br>
```

<h5>Za kupljena cetri prozivoda koja nisu

```
<h3 class=" gh text-center text-light">PRIJAVI SE ZA
OBAVEŠTENJA</h3> <br>
                        <div class="row">
                               <div class="col-lg-2 col-md-12"></div>
                               <div class="col-lg-8 col-md-12">
                                     <form action="" method="post" class="d-
flex">
                                           <div id="uspesno" class="pt-2">
                                           </div>
                                           <input type="email" class="form-
control" name="email" id="email" placeholder="Vaš email">
                                           <button type="button" id="saljimail"</pre>
class="btn btn-outline-light pr-5 pl-5">PRIJAVA</button>
                                     </form>
                               </div>
                               <div class="col-lg-2 col-md-12"></div>
                        </div>
                  </div> <br> <br>>
            </div>
            <div class="container"> <br><br>
                  <h3 class=" gh text-center text-dark">NAŠI SPONZORI</h3>
<br><br><
```

```
<div class="row">
                        <div class="col-6 text-center border pt-2">
                              <img
src="https://www.djaksport.com/images/djak/v3/Adidas.svg" class="w-50"
alt="">
                        </div>
                        <div class="col-6 text-center border">
                              <img src="https://s3.eu-central-
1.amazonaws.com/web.repository/deltacity-media/1531125367-nike-logo-2.png"
alt="" class="w-50">
                        </div>
                  </div>
            </div>
          </main> <br><br><br><br>>
          <footer class="bg-dark text-light .s"><br>
          </footer>
          <script
          src="https://code.jquery.com/jquery-3.4.1.js"
          integrity="sha256-
WpOohJOqMqqyKL9FccASB9O0KwACQJpFTUBLTYOVvVU="
```

KONTAKT HTML



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

<meta charset="UTF-8">

<title>Tike Shop</title>

<meta name="keywords" content="patike,nike,adidas" />
```

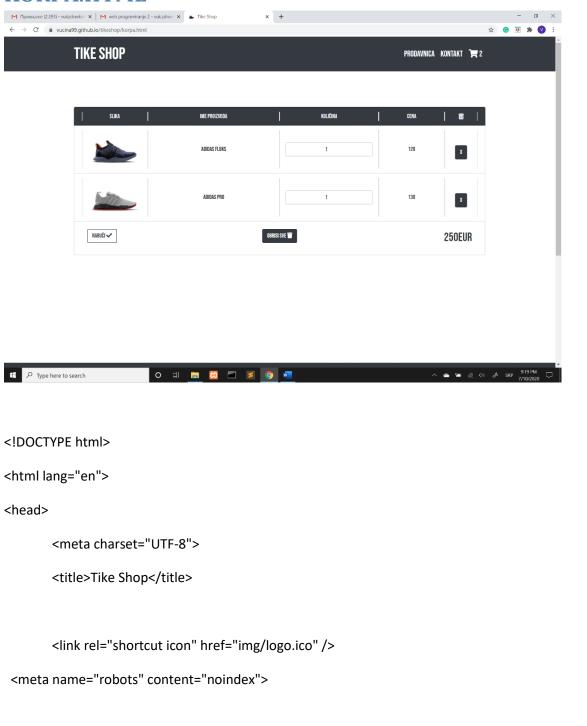
```
<meta name="description" content="Najveca baza muskih i zenskih patika
na teritoriji srbije" />
      <link rel="shortcut icon" href="img/logo.ico" />
      <meta name="viewport" content="width=device-width, initial-scale=1,</pre>
maximum-scale=1">
      <link rel="stylesheet"</pre>
href="https://stackpath.bootstrapcdn.com/bootstrap/4.4.1/css/bootstrap.min.css
"integrity="sha384-
Vkoo8x4CGsO3+Hhxv8T/Q5PaXtkKtu6ug5TOeNV6gBiFeWPGFN9MuhOf23Q9Ifjh"
crossorigin="anonymous">
      <link rel="stylesheet" type="text/css" href="css/style.css">
      k
href="https://fonts.googleapis.com/css?family=Bebas+Neue&display=swap"
rel="stylesheet">
      <link rel="stylesheet"</pre>
href="https://use.fontawesome.com/releases/v5.8.2/css/all.css"
integrity="sha384-
oS3vJWv+0UjzBfQzYUhtDYW+Pj2yciDJxpsK1OYPAYjqT085Qq/1cq5FLXAZQ7Ay"
crossorigin="anonymous">
</head>
<body>
```

```
<nav class="navbar navbar-expand-lg navbar-dark bg-dark pb-2 pt-2"
id="menu">
      </nav>
      <header></header>
      <main> <br><br>>
            <div id="kontakt">
                  <div class="container text-center" >
                        <div class="row">
                              <div class="col-lg-1 col-md-12"></div>
                              <div class="col-lg-10 col-md-12">
                                    <span class="text-
center"><h2>KONTAKTIRAJTE NAS</h2></span><br>
                                    <form action="#" method="">
                                          <div id="ispis" class="crveno"></div>
                                          <div id="beli" class="beli"></div>
                                          <div class="form-group">
                                                <input type="text"
name="name" class="form-control" id="name" placeholder="Vaše ime">
```

```
<div id="ispisime"
class="crveno"></div>
                                          </div>
                                          <div class="form-group"
id="promena">
                                                <input type="email"
name="email" class="form-control" id="email" placeholder="Vaš e-mail">
                                                <div id="ispisemail"
class="crveno"></div>
                                          </div>
                                          <div class="form-group">
                                                <textarea name="question"
class="form-control" id="question" name="question" cols="30" rows="10"
placeholder="Vaše pitanje"></textarea>
                                                <div id="ispisquestion"
class="crveno"></div>
                                          </div>
                                          <input type="button" class="btn btn-
outline-dark" id="gumad" value="Pošalji pitanje">
                                    </form>
                              </div>
                              <div class="col-lg-1 col-md-12"></div>
                        </div>
                  </div>
```

```
</div>
      </main> <br><br><br>>
      <footer class="bg-dark text-light .s"><br>
      </footer>
      <script
     src="https://code.jquery.com/jquery-3.4.1.js"
      integrity="sha256-
WpOohJOqMqqyKL9FccASB9O0KwACQJpFTUBLTYOVvVU="
      crossorigin="anonymous"></script>
      <script type="text/javascript" src="js/main.js"></script>
</body>
</html>
```

KORPA.HTML



<meta name="viewport" content="width=device-width, initial-scale=1, maximum-scale=1">

href="https://stackpath.bootstrapcdn.com/bootstrap/4.4.1/css/bootstrap.min.css" integrity="sha384-

Vuk Zdravkovic 53/18

<link rel="stylesheet"</pre>

```
Vkoo8x4CGsO3+Hhxv8T/Q5PaXtkKtu6ug5TOeNV6gBiFeWPGFN9MuhOf23Q9Ifjh"
crossorigin="anonymous">
k rel="stylesheet" type="text/css" href="css/style.css">
<link href="https://fonts.googleapis.com/css?family=Bebas+Neue&display=swap" rel="stylesheet">
k rel="stylesheet" href="https://use.fontawesome.com/releases/v5.8.2/css/all.css"
integrity="sha384-oS3vJWv+0UjzBfQzYUhtDYW+Pj2yciDJxpsK1OYPAYjqT085Qq/1cq5FLXAZQ7Ay"
crossorigin="anonymous">
</head>
<body>
<nav class="navbar navbar-expand-lg navbar-dark bg-dark pb-2 pt-2" id="menu">
</nav>
<header></header>
 <main class="stos" ><br><br><br>
  <div class="container">
  <div class="row">
   <div class="col-lg-12 col-md-12 col-sm-12" id="content">
   </div>
   <div class="col-lg-1 col-md-12 col-sm-12"></div>
```

```
</div>
        </div>
   </main>
   <br><br><br>>
   <footer class="bg-dark text-light .s"><br>
   </footer>
   <script
  src="https://code.jquery.com/jquery-3.4.1.js"
  integrity = "sha256-WpOohJOqMqqyKL9FccASB9O0KwACQJpFTUBLTYOVvVU="limiting to the control of th
   crossorigin="anonymous"></script>
  <script type="text/javascript" src="js/cart.js"></script>
</body>
</html>
SHOP.HTML
<!DOCTYPE html>
<html lang="en">
<head>
                                     <meta charset="UTF-8">
                                     <title>Tike Shop</title>
                                     <meta name="keywords" content="patike nike, patike adidas, air max, adidas fluks" />
```

```
<meta name="description" content="najkvalitetnije patike Vaseg omiljenog brenda, pronadjite
kod nas, po najboljim cenama" />
       <link rel="shortcut icon" href="img/logo.ico" />
       <meta name="viewport" content="width=device-width, initial-scale=1, maximum-scale=1">
       <link rel="stylesheet"</pre>
href="https://stackpath.bootstrapcdn.com/bootstrap/4.4.1/css/bootstrap.min.css" integrity="sha384-
Vkoo8x4CGsO3+Hhxv8T/Q5PaXtkKtu6ug5TOeNV6gBiFeWPGFN9MuhOf23Q9Ifjh"
crossorigin="anonymous">
       k rel="stylesheet" type="text/css" href="css/style.css">
       <link href="https://fonts.googleapis.com/css?family=Bebas+Neue&display=swap"</pre>
rel="stylesheet">
       k rel="stylesheet" href="https://use.fontawesome.com/releases/v5.8.2/css/all.css"
integrity="sha384-oS3vJWv+0UjzBfQzYUhtDYW+Pj2yciDJxpsK1OYPAYjqT085Qq/1cq5FLXAZQ7Ay"
crossorigin="anonymous">
</head>
<body>
       <nav class="navbar navbar-expand-lg navbar-dark bg-dark pb-2 pt-2" id="menu">
       </nav>
       <header></header>
       <main> <br><br>>
               <div class="container">
                      <div class="row">
                              <div class="col-lg-3 col-md-12 col-sm-12 bg-dark pt-5 pb-4 mb-5 text-
light visina" >
```

```
<form action="">
                                              <div class="form-group d-flex">
                                                      <label for="marka" class="pr-3 pt-2">MARKA
</label>
                                                      <select name="marka" id="marka" class="form-
control">
                                                      <option value="">-</option>
<!--
                                                      <option value="">ADIDAS</option>
                                                      <option value="">NIKE</option> -->
                                              </select>
                                      </div> <br>
                                      <div class="form-group text-center input " id="radiji">
                                              <!-- <label for="bela" class="pr-2" >BLEA:
 </label> <input type="radio" name="boja" id="bela" value="bela" class="boja"> <br>
                                              <label for="crna" class="pr-2">CRNA: &nbsp; </label>
<input type="radio" name="boja" id="crna" value="crna" class="boja"> <br>
                                              <label for="crvena"> CRVENA : &nbsp; </label> <input</pre>
type="radio" name="boja" id="crvena" value="crvena" class="boja"> <br>
                                              <label for="siva" class="pr-3">SIVA : </label> <input</pre>
type="radio" name="boja" id="siva" value="siva" class="boja"> <br> -->
                                      </div><br>
                                      <div class="form-group text-center" id="check">
                                              <!-- <label for="muski">ZA MUSKARCE : </label > <input
type="checkbox" class="pol" id="muski" value="muski" name="muski"> <br>
                                                      <label for="zenski" class="pr-4">ZA ŽENE :
 </label> <input type="checkbox" id="zenski" value="zenski" name="zenski" class="pol"> -->
                                              </div><br><br>
                                              <div class="form-group text-center d-flex">
```

```
<input type="search" name="pretraga"
id="pretraga" class="form-control" placeholder="NAZIV PROIZVODA">
                                              <button type="button" class="btn btn-outline-
light pl-4 pr-4" name="dugmepretraga" id="dugmepretraga"> <i class="fa fa-search"></i> </button>
                                        </div>
                                 </form>
                          </div>
                          <div class="col-lg-9 col-md-12 col-sm-12 d-flex justify-content-center"</pre>
flex-wrap "id="kartice">
                    <!-- <div class="card mr-3 mt-3 text-center" style="width: 20rem;">
                     <img class="card-img-top" src="img/adidas1.png" alt="Card image cap">
                     <div class="card-body">
                      <h5 class="card-title">Card title</h5>
                      Some quick example text to build on the card title and
make up the bulk of the card's content.
                     </div>
                     Cras justo odio
                      Dapibus ac facilisis in
                      Vestibulum at eros
                     <div class="card-body text-center">
                      <button type="button" name="korpa" id="korpa" class="btn btn-dark">STAVI
U KORPU</button>
                     </div>
                    </div> -->
```

```
</div>
       </div>
</div>
</main> <br><br><br>>
<footer class="bg-dark text-light .s"><br>
</footer>
<script
src="https://code.jquery.com/jquery-3.4.1.js"
integrity="sha256-WpOohJOqMqqyKL9FccASB9O0KwACQJpFTUBLTYOVvVU="
crossorigin="anonymous"></script>
<script type="text/javascript" src="js/main.js"></script>
</body>
</html>
STYLE.CSS
*{
       padding:0px;
       margin:0px;
}
body{
       font-family: 'Bebas Neue', cursive;
```

```
nav a{
       font-size:22px;
}
.navbar-brand{
       font-size:45px;
}
.visina{
       height: 100vh;
}
.stos{
       min-height: 80vh;
}
.pozadinska{
       width: 100%;
       height: 70vh;
       background-image: url("https://www.dominomagazin.com/wp-content/uploads/2020/01/nike-
air-max-90-patike-prolece-2020.jpg");
       background-size: cover;
       background-position: center;
       background-attachment: fixed;
}
.pozadinska h1{
       font-size: 50px;
       color: #fff;
}
```

```
. Ijubicasto \{\\
        color: #6f32a8;
}
.gh{
        font-size: 35px;
}
MAIN.JS
$(document).ready(function(){
        ispismenu();
        ispisproizvoda();
        ispisproizvodaindex();
        ispisliste();
        ispisradia();
        ispiscekova();
        footer();
        $(".pol").change(ispispolova);
        $("#marka").change(menjanjevrednosti);
        $("#dugmepretraga").click(pretrazuj);
        $("#gumad").click(salji)
        $("#saljimail").click(proveramail);
});
var c = 0;
function ispisliste(){
        $.ajax({
```

```
url: "data/patike.json",
        method: "GET",
        data: "json",
        success : function(data){
                semaispisaliste(data)
        },
        error : function(xhr,error,status){
                console.log("ne radi nesto");
        }
});
function semaispisaliste(vrednost){
        let imepolja = [];
        let vrednostpolja = [];
        for(let i = 0; i < vrednost.length; i++){</pre>
                if(imepolja.indexOf(vrednost[i].marka.imemarke) === -1){
                         imepolja.push(vrednost[i].marka.imemarke)
                }
```

```
vrednostpolja.push(vrednost[i].marka.id)
                        }
                }
                let html = `<option value="0">-</option>`;
                for(let i = 0; i< vrednostpolja.length; i++){</pre>
                        html += `
                        <option value="${vrednostpolja[i]}">${imepolja[i]}</option>
                        `;
                }
                if(window.location.href.indexOf('shop.html') > -1 ){
                        document.getElementById("marka").innerHTML = html;
                }
       }
}
function productsInCart(){
        return JSON.parse(localStorage.getItem("products"));
```

if(vrednostpolja.indexOf(vrednost[i].marka.id) === -1){

```
}
function ispisradia(){
        $.ajax({
                url: "data/patike.json",
                method: "GET",
                data: "json",
                success : function(data){
                         semaispisaradia(data)
                },
                error : function(xhr,error,status){
                         console.log("ne radi nesto");
                }
        });
        function semaispisaradia(vrednost){
                let vrednostpolja = [];
                for(let i = 0; i < vrednost.length; i++){</pre>
                         if(vrednostpolja.indexOf(vrednost[i].boja) === -1){
```

```
vrednostpolja.push(vrednost[i].boja)
                        }
                }
                let html = ``;
                for(let i = 0; i< vrednostpolja.length; i++){</pre>
                        html += `
                        <label for="${vrednostpolja[i]} " class="pr" >${vrednostpolja[i]}: &nbsp;</label>
<input type="radio" name="boja" id="${vrednostpolja[i]}" value="${vrednostpolja[i]}" class="boja">
<br>
                }
                if(window.location.href.indexOf('shop.html') > -1 ){
                        document.getElementById("radiji").innerHTML = html;
                        $(".boja").change(ispisboja);
                        $("#crna").css("margin-right", "5px");
                        $("#crvena").css("margin-right", "13px");
```

```
}
       }
}
function ispismenu(){
        $.ajax({
               url: "data/menu.json",
               method: "GET",
               data: "json",
               success : function(data){
                        semaispisamenu(data)
               },
               error : function(xhr,error,status){
                        console.log("ne radi nesto");
                }
       });
        function semaispisamenu(vrednost){
```

```
let html = `
                              <div class="container">
               <a class="navbar-brand" href="${vrednost[0].link1.link}">${vrednost[0].link1.text}</a>
               <button class="navbar-toggler" type="button" data-toggle="collapse" data-
target="#navbarSupportedContent" aria-controls="navbarSupportedContent" aria-expanded="false"
aria-label="Toggle navigation">
               <span class="navbar-toggler-icon"></span>
               </button>
               <div class="collapse navbar-collapse" id="navbarSupportedContent">
               ul class="navbar-nav ml-auto">
               class="nav-item">
               <a class="nav-link active" href="${vrednost[0].link5.link}">${vrednost[0].link5.text}</a>
               class="nav-item">
               <a class="nav-link active" href="${vrednost[0].link2.link}">${vrednost[0].link2.text}</a>
               class="nav-item">
               <a class="nav-link active" href="${vrednost[0].link3.link}">${vrednost[0].link3.text}</a>
               cli class="nav-item">
               <a class="nav-link active" href="${vrednost[0].link4.link}">${vrednost[0].link4.text}
${drugafja()}</a>
               </div>
               </div>`;
```

```
document.getElementById("menu").innerHTML = html;
}
```

}

```
function ispiscekova(){
        $.ajax({
                url: "data/patike.json",
                method: "GET",
                data: "json",
                success : function(data){
                        semaispisacekova(data)
                },
                error : function(xhr,error,status){
                        console.log("ne radi nesto");
                }
        });
        function semaispisacekova(vrednost){
                let vrednostpolja = [];
                for(let i = 0; i < vrednost.length; i++){</pre>
                        if(vrednostpolja.indexOf(vrednost[i].pol) === -1){
                                 vrednostpolja.push(vrednost[i].pol)
```

```
}
                }
                let html = ``;
                for(let i = 0; i< vrednostpolja.length; i++){</pre>
                         html += `
                        <label for="${vrednostpolja[i]}">ZA ${vrednostpolja[i]} : </label > <input</pre>
type="checkbox" class="pol" id="${vrednostpolja[i]}" value="${vrednostpolja[i]}"
name="${vrednostpolja[i]}"> <br>
                }
                if(window.location.href.indexOf('shop.html') > -1 ){
                         document.getElementById("check").innerHTML = html;
                        $(".pol").change(ispispolova);
                        $("#muski").css("margin-left", "2px")
                }
        }
```

```
}
```

```
function menjanjevrednosti(){
```

```
$.ajax({
    url : "data/patike.json",
    method : "GET",
    data : "json",
    success : function(data){
        uzimanjevrednosti(data)
    },
    error : function(xhr,error,status){
        console.log("ne radi nesto");
}
```

```
function uzimanjevrednosti(vrednost){
                let niz = [];
                vrednost.forEach(ispis => {
                         if(ispis.marka.id == $("#marka").val()){
                                 niz.push(ispis);
                         }else if($("#marka").val() == 0){
                                 niz.push(ispis);
                         }
                });
                semaispisaproizvoda(niz);
        }
}
function ispisproizvoda(){
```

});

```
$.ajax({
                url: "data/patike.json",
                method: "GET",
                data: "json",
                success : function(data){
                        semaispisaproizvoda(data)
                },
                error : function(xhr,error,status){
                        console.log("ne radi nesto");
                }
        });
}
function semaispisaproizvoda(simulare){
        let html = ``;
        simulare.forEach(vrednost => {
                html += `
                <div class="card mr-3 mb-3 text-center" style="width: 20rem;">
                <img class="card-img-top" src="${vrednost.slika.src}" alt="${vrednost.slika.alt}">
```

```
<div class="card-body">
<h5 class="card-title">${vrednost.imeproizvoda}</h5>
${vrednost.opis}
</div>
${vrednost.pol}
`
vrednost.velicine.forEach(br => {
    html += `${br} `
})
html += `
`
for(let p = 0; p< vrednost.zvezdice; p++){</pre>
     html += `<i class="fas fa-star"></i>`
}
html +=` 
${vrednost.cena}€
```

```
<div class="card-body text-center">
               <button type="button" name="korpa" data-id="${vrednost.id}" id="korpa" class="
korpa btn btn-dark">STAVI U KORPU <span class="sakri"><i class="fas fa-check"></i></span></button>
               </div>
               </div>`;
       });
        if(window.location.href.indexOf('shop.html') > -1 ){
               document.getElementById("kartice").innerHTML = html;
       }
        $(".sakri").hide();
        $(".korpa").click(dodajukorpu);
}
function ispisboja(){
        $.ajax({
               url: "data/patike.json",
               method: "GET",
               data: "json",
               success : function(data){
                        radiopolje(data)
               },
               error : function(xhr,error,status){
```

```
}
        });
        function radiopolje(vrednost){
                let niz = [];
                vrednost.forEach(jedan => {
                        if(jedan.boja == $(".boja:checked").val() ) {
                                 niz.push(jedan);
                        }
                });
                semaispisaproizvoda(niz);
        }
}
function ispispolova(){
```

console.log("ne radi nesto");

```
C++
$.ajax({
        url: "data/patike.json",
        method: "GET",
        data: "json",
        success : function(data){
                checkopolje(data);
        },
        error : function(xhr,error,status){
                console.log("ne radi nesto");
        }
});
function checkopolje(vrednost){
        var nizzacheck = [];
        var nizzacheck2 = [];
        if(!(\$(".pol:checked").val() == undefined | | c > 1)){}
                vrednost.forEach(jedan => {
                         if(jedan.pol == $(".pol:checked").val() ) {
```

```
nizzacheck.push(jedan);
               }
        });
        semaispisaproizvoda(nizzacheck);
}
else if((".pol:checked").val() == undefined | | c > 1){
       c = c-2;
        vrednost.forEach(jedan => {
                nizzacheck2.push(jedan);
        });
        semaispisaproizvoda(nizzacheck2);
```

```
}
       }
}
function pretrazuj(){
       $.ajax({
                url: "data/patike.json",
                method: "GET",
                data: "json",
                success : function(data){
                        semapretrage(data);
                },
                error : function(xhr,error,status){
                        console.log("ne radi nesto");
                }
       });
       function semapretrage(data){
                var niz = data.filter(el => {
                        if(el.imeproizvoda.toLowerCase().indexOf($("#pretraga").val().toLowerCase()) !=
-1){
```

```
return el;
                        }
                });
                semaispisaproizvoda(niz);
        }
}
function drugafja(){
        var b = [];
        if(JSON.parse(localStorage.getItem("products")) == null){
                return b.length;
        } else if(JSON.parse(localStorage.getItem("products")) != null){
                if(JSON.parse(localStorage.getItem("products")).length == undefined){
                        return b.length;
                }else{
                        return JSON.parse(localStorage.getItem("products")).length;
                }
        }
}
function dodajukorpu(){
        let id = $(this).data("id");
        $(this).children(".sakri").show();
```

```
setTimeout(function(){ $(".sakri").hide(); }, 2500);
let patike = JSON.parse(localStorage.getItem("products"));
if(patike){
        if(patikealeradyforcard()){
                updatekolicina();
        }else {
                dodajpatiku();
                ispismenu();
        }
}else{
        prviukorpi();
        ispismenu();
}
function patikealeradyforcard(){
        return patike.filter(p=>p.id == id).length;
}
function dodajpatiku() {
        let patike = JSON.parse(localStorage.getItem("products"));
        patike.push({
                id:id,
                quantity: 1
```

```
});
        localStorage.setItem("products" , JSON.stringify(patike));
        console.log(localStorage);
}
function updatekolicina() {
        let patike = JSON.parse(localStorage.getItem("products"));
        for(let i in patike)
        {
                if(patike[i].id == id) {
                         patike[i].quantity++;
                         break;
                }
        }
        localStorage.setItem("products", JSON.stringify(patike));
}
function prviukorpi() {
        let patike = [];
        patike[0] = {
                 id:id,
```

```
quantity: 1
             };
             localStorage.setItem("products", JSON.stringify(patike));
       }
       function clearCart() {
             localStorage.removeItem("products");
      }
}
function footer(){
      var html = `<div class="container">
       <div class="row">
       <div class="col-lg-6 text-center"><br><br>
       <img src="img/ja.jpg" alt="ja" class="w-10">
       </div>
       <div class="col-lg-6 text-center">
       Pozdrav, ja sam Vuk Zdravkovic student Visoke ICT škole u Beogradu <br><br><br>
       Ovo je web shop "TIKE SHOP" radjen za predment Web programiranje 2 . <br/> <br/>br>Jedne od
<a href="https://www.facebook.com/" class="pr-3 text-light"><i class="fab fa-facebook fa-2x"
text-light"></i></a>
       <a href="https://twitter.com/login?lang=sr" class="pr-3 text-light"><i class="fab fa-twitter fa-2x"
text-light"></i></a>
       <a href="sitemap.xml" class="pr-3 text-light"><i class="fas fa-sitemap fa-2x text-light"></i>
       <a href="dokumentacija.pdf" class="pr-3 text-light"><i class="fas fa-file-pdf fa-2x"></i></a>
```

```
</div>
       </div>
       </div><br><br>`;
       document.querySelector("footer").innerHTML = html;
}
if(window.location.href.indexOf('kontakt.html') > -1 ){
       function salji(){
               var name = document.getElementById("name").value;
               var email = document.getElementById("email").value;
               var question = document.getElementById("question").value;
               var regname = /^[A-z]{2,15}$/;
               var regemail = /^[a-z]+[..-.]+[..-.](a-z]{2,10}(..[a-z]{2,3}){1,2}$/;
               var regquestion = /^[A-z\d-\.]{2,150};
               if(name == "" || question == "" || email == ""){
                       document.getElementById("ispis").innerHTML = `* Morate popuniti sva polja `;
                       document.getElementById("beli").innerHTML = ' ';
                       document.getElementById("name").classList.add('crveniokvir');
```

```
document.getElementById("question").classList.add('crveniokvir');
                       document.getElementById("email").classList.add('crveniokvir');
               }else{
                       document.getElementById("ispis").innerHTML = ";
                       if(!regname.test(name) ){
                               document.getElementById("name").classList.add('crveniokvir');
                               document.getElementById("ispisime").innerHTML = `* Ime mora imati
vise od 1 slova a najvise 15 `;
                       }else if(regname.test(name)){
                               document.getElementById("name").classList.remove('crveniokvir');
                               document.getElementById("ispisime").innerHTML = ' ';
                       }
                       if(!regemail.test(email) ){
                               document.getElementById("email").classList.add('crveniokvir');
                               document.getElementById("ispisemail").innerHTML = `* Niste dobro
upisali svoj email`;
                       }
                       else if(regemail.test(email)){
                               document.getElementById("ispisemail").innerHTML = ' ';
```

```
document.getElementById("email").classList.remove('crveniokvir');
                       }
                       if(!regquestion.test(question)){
                               document.getElementById("question").classList.add('crveniokvir');
                               document.getElementById("ispisquestion").innerHTML = `* Niste dobro
popunili polje za pitanje `;
                       }
                       else if(regquestion.test(question)){
                               document.getElementById("ispisquestion").innerHTML = ' ';
                               document.getElementById("question").classList.remove('crveniokvir');
                       }
                       if((regquestion.test(question) && regemail.test(email) && regname.test(name))
== true ){
                               document.getElementById("beli").innerHTML = 'Uspesno poslata
poruka';
                       }if((regquestion.test(question) && regemail.test(email) &&
regname.test(name)) == false){
                               document.getElementById("beli").innerHTML = ' ';
                       }
               }
       }
}
```

```
function ispisproizvodaindex(){
```

```
$.ajax({
                url: "data/patike.json",
                method: "GET",
                data: "json",
                success : function(data){
                        semaispisaindex(data)
                },
                error : function(xhr,error,status){
                        console.log("ne radi nesto");
                }
       });
}
function semaispisaindex(simulare){
        let html = ``;
        simulare.forEach(function(vrednost,index) {
```

```
if(index > 1 \&\& index < 6){
                       html += `
                       <div class="col-lg-3 col-md-12">
                       <div class="card text-center" >
                       <img src="${vrednost.slika.src}" style="height:200px" alt="${vrednost.slika.alt}</pre>
class="card-img-top">
                       <div class="card-body">
                       <h5 class="card-title">${vrednost.imeproizvoda}</h5>
                       ${vrednost.opis}
                       <a href="shop.html" class="btn btn-outline-dark">PRONADJI PROIZVOD</a>
                       </div>
                       </div><br/><br/>
                       </div> `;
               }});
       if(window.location.href.indexOf('index.html') > -1 ){
```

```
document.getElementById("nekiprozizvodi").innerHTML = html;
       }
}
if(window.location.href.indexOf('index.html') > -1){}
       function proveramail(){
               var email = document.getElementById("email").value;
                var \ regemail = \ /^[a-z]+[..-\]^*\\@[a-z]{2,10}(..[a-z]{2,3}){1,2}$/; 
               if(!regemail.test(email) ){
                       document.getElementById("email").classList.add('crveniokvir');
                       document.getElementById("uspesno").innerHTML = ` <i class="fas fa-
exclamation text-danger pr-2"></i> `;
                       setTimeout(function(){
```

```
document.getElementById("uspesno").innerHTML = ``;
                       },4000)
               }
               else if(regemail.test(email)){
                       document.getElementById("email").classList.remove('crveniokvir');
                       document.getElementById("uspesno").innerHTML = ` <i class="fas fa-check text-
success pr-2"></i></span> `;
                       setTimeout(function(){
                               document.getElementById("uspesno").innerHTML = ``;
                       },4000);
               }
       }
}
CART.JS
$(document).ready(function () {
  ispismenu();
  if(JSON.parse(localStorage.getItem("products")) == null){
   praznakorpa();
 } else if(JSON.parse(localStorage.getItem("products")) != null){
  if(JSON.parse(localStorage.getItem("products")).length == undefined){
```

```
praznakorpa();
  }else{
    prikazproizvoda();
  }
}
footer();
});
function prikazproizvoda() {
  let patike = proizvodiukorpi();
  $.ajax({
    url: "data/patike.json",
    success : function(data) {
      let productsForDisplay = [];
      //izdvajanje objekata dohvacenih ajaxom tako da tu budu samo objekti koji su u localstorage i
dodavanje kolicine
```

data = data.filter(p => {

```
for(let prod of patike)
      {
        if(p.id == prod.id) {
          p.quantity = prod.quantity;
          return true;
        }
      }
       return false;
     });
     pravljenjetableproizvoda(data);
   }
 });
}
function pravljenjetableproizvoda(patike) {
 let html = `
 <div class="container-fluid">
 <div class="row ">
```

```
<div class="col-2 border-left border-right justify-content-center">SLIKA </div>
  <div class="col-4 border-left border-right d-flex align-items-center justify-content-center">
  IME PROIZVODA
  </div>
  <div class="col-3 border-left border-right d-flex align-items-center justify-content-
center">KOLIČINA</div>
  <div class="col-2 border-left border-right d-flex align-items-center justify-content-
center">CENA</div>
  <div class="col-1 border-left border-right d-flex align-items-center justify-content-right justify-
content-center">
  <i class="fas fa-trash-alt"></i>
  </div>
  </div>
  </div>
  `;
  for(let p of patike) {
    html += generateTr(p);
  }
  html +=`
                <div class="container">
  <div class="row pb-2 pt-2 sveee">
  <div class="col-4">
```

```
<button class="btn btn-outline-dark klik"> NARUČI <i class="fas fa-check"></i> </button>
  </div>
  <div class="col-4 text-center">
  <button class="btn btn-dark brisii"> OBRISI SVE <i class="fas fa-trash"></i> </button>
  </div>
  <div class="col-4 text-right pt-1">
  <span class="text-dark font-weight-bold ukupno" id="ukupno"> </span>
  </div>
  </div>
  </div>
    <br/> <br/> `;
  $("#content").html(html);
  racunanje();
  $(".radi").blur(menjanjecene);
  $(".brisii").click(brisisve);
  function generateTr(p) {
    return `
    <div class="container-fluid">
    <div class="row ">
    <div class="col-2 h-50 border-left border-right d-flex justify-content-center"><img
src="${p.slika.src}" class="img-fluid" alt="${p.slika.alt}"></div>
```

```
<div class="col-4 pt-3 border-left border-right d-flex align-items-center justify-content-center">
    ${p.imeproizvoda}
    </div>
    <div class="col-3 border-left border-right d-flex align-items-center justify-content-center text-
dark">
    <input type="number" min="1" max="1000" value="${p.quantity}" data-id="${p.id}" class="text-
center form-control radi">
    </div>
    <div class="col-2 pt-3 border-left border-right d-flex align-items-center justify-content-center text-
dark">
    ${p.cena}
    </div>
    <div class="col-1 pt-3 text-dark border-left border-right d-flex align-items-center justify-content-
right justify-content-center">
    <div class=""><button onclick='brisanjeizkorpe(${p.id})' class="btn btn-dark">X</button> </div>
    </div>
    </div>
    </div>
    `;
 }
}
function praznakorpa() {
```

```
let html = `
<div class="container-fluid">
<div class="row">
<div class="col-2 border-left border-right justify-content-center">SLIKA </div>
<div class="col-4 border-left border-right d-flex align-items-center justify-content-center">
IME PROIZVODA
</div>
<div class="col-3 border-left border-right d-flex align-items-center justify-content-
center">KOLIČINA</div>
 <div class="col-2 border-left border-right d-flex align-items-center justify-content-center">CENA</div>
<div class="col-1 border-left border-right d-flex align-items-center justify-content-right justify-content-
center">
<i class="fas fa-trash-alt"></i>
</div>
```

```
</div>
</div>
<h4>KORPA JE PRAZNA - <a href="shop.html"><button class="btn btn-outline-dark">PRONADJI
PATIKE</button> </a></h4>
`;
$("#content").html(html);
}
function menjanjecene() {
 let patike = JSON.parse(localStorage.getItem("products"));
```

```
var id = $(this).data("id");
  var idemoo = $(this).val();
  for(let i in patike)
  {
    if(patike[i].id == id) {
      if(idemoo < 1){
         idemoo = 1;
       }else if(idemoo > 300){
         idemoo = 300;
      }
       patike[i].quantity = idemoo;
      $("#ukupno").load("korpa.html");
       break;
    }
  }
  localStorage.setItem("products", JSON.stringify(patike));
function brisisve(){
  localStorage.setItem("products", JSON.stringify(0));
  $(".list-group").load("korpa.html");
```

}

```
}
function racunanje(){
  $.ajax({
    url: "data/patike.json",
    method: "GET",
    data: "json",
    success : function(data){
      semaracuna(data);
    },
    error : function(xhr,error,status){
      console.log("ne radi nesto");
    }
  });
  function semaracuna(vrednosti){
    var broj = 0;
    var patike = proizvodiukorpi();
```

```
patike.forEach(racunaj => {
     broj += vrednosti[racunaj['id']-1].cena * racunaj['quantity'];
   });
    $("#ukupno").html("<h2>" + broj + "EUR</h2>");
  }
}
function proizvodiukorpi(){
 return JSON.parse(localStorage.getItem("products"));
}
function drugafja(){
 var b = [];
 if(JSON.parse(localStorage.getItem("products")) == null){
  return b.length;
} else if(JSON.parse(localStorage.getItem("products")) != null){
  if(JSON.parse(localStorage.getItem("products")).length == undefined){
    return b.length;
  }else{
   return JSON.parse(localStorage.getItem("products")).length;
 }
```

```
}
}
function brisanjeizkorpe(id) {
  let patike = proizvodiukorpi();
  let filtered = patike.filter(p => p.id != id);
  ispismenu();
  localStorage.setItem("products", JSON.stringify(filtered));
  prikazproizvoda();
  if(proizvodiukorpi().length == 0){
  ispismenu();
  praznakorpa();
}
}
function ispismenu(){
  $.ajax({
    url: "data/menu.json",
    method: "GET",
    data: "json",
    success : function(data){
      semaispisamenu(data)
```

```
},
    error : function(xhr,error,status){
      console.log("ne radi nesto");
    }
  });
  function semaispisamenu(vrednost){
    let html = ` <div class="container">
    <a class="navbar-brand" href="${vrednost[0].link1.link}">${vrednost[0].link1.text}</a>
    <button class="navbar-toggler" type="button" data-toggle="collapse" data-
target="#navbarSupportedContent" aria-controls="navbarSupportedContent" aria-expanded="false"
aria-label="Toggle navigation">
    <span class="navbar-toggler-icon"></span>
    </button>
    <div class="collapse navbar-collapse" id="navbarSupportedContent">
    ul class="navbar-nav ml-auto">
    class="nav-item">
    <a class="nav-link active" href="${vrednost[0].link2.link}">${vrednost[0].link2.text}</a>
    class="nav-item">
    <a class="nav-link active" href="${vrednost[0].link3.link}">${vrednost[0].link3.text}</a>
```

```
class="nav-item reset">
   <a class="nav-link active" href="${vrednost[0].link4.link}">${vrednost[0].link4.text}
${drugafja()}</a>
   </div>
   </div>`;
   document.getElementById("menu").innerHTML = html;
 }
}
function footer(){
 var html = `<div class="container">
 <div class="row">
 <div class="col-lg-6 text-center"><br><br>
 <img src="img/ja.jpg" alt="ja" class="w-10">
 </div>
 <div class="col-lg-6 text-center">
 Ovo je web shop "TIKE SHOP" radjen za predment Web programiranje 2 . <br>>Jedne od
```

```
<a href="https://www.facebook.com/" class="pr-3 text-light"><i class="fab fa-facebook fa-2x text-
light"></i></a>
  <a href="https://twitter.com/login?lang=sr" class="pr-3 text-light"><i class="fab fa-twitter fa-2x text-
light"></i></a>
  <a href="sitemap.xml" class="pr-3 text-light"><i class="fas fa-sitemap fa-2x text-light"></i></a>
  <a href="dokumentacija.pdf" class="pr-3 text-light"><i class="fas fa-file-pdf fa-2x"></i></a>
  </div>
  </div>
  </div><br><br>`;
  document.querySelector("footer").innerHTML = html;
}
PATIKE.JSON
       {
               "id":1,
                "imeproizvoda": "adidas fluks",
                "boja": "crna",
                "opis": "najnovije patike iz kolekcije fluks",
                "marka" : {
                       "id": 1,
                       "imemarke": "adidas"
```

```
},
        "cena": 120,
        "pol": "muski",
        "zvezdice": 4,
        "slika" : {
                "src": "img/adidas1.png",
                "alt" : "adidas1"
        },
        "velicine": [35,36,45,46]
},
{
        "id":2,
        "imeproizvoda": "adidas pro",
        "opis": "najnovije patike iz kolekcije pro",
        "boja" : "siva",
        "marka" : {
                "id":1,
                "imemarke" : "adidas"
        },
        "cena": 130,
        "pol": "zenski",
        "zvezdice": 2,
        "slika" : {
```

```
"src": "img/adidas2.png",
                "alt": "adidas2"
        },
        "velicine" : [45,46]
},
{
        "id":3,
        "imeproizvoda": "adidas sport",
        "opis" : "top model patika iz kolekcije sport" ,
        "boja" : "bela",
        "marka" : {
                "id":1,
                "imemarke": "adidas"
        },
        "cena" : 150,
        "pol": "muski",
        "zvezdice": 5,
        "slika" : {
                "src": "img/adidas3.png",
                "alt": "adidas3"
        },
        "velicine" : [45,46,48,50]
},
```

```
{
        "id":4,
        "imeproizvoda": "nike air max",
        "opis" : "najnovije patike iz kolekcije nike",
        "boja" : "bela",
        "marka" : {
                "id" : 2,
                "imemarke": "nike"
        },
        "cena" : 180,
        "pol": "zenski",
        "zvezdice": 4,
        "slika" : {
                "src": "img/nike1.png",
                "alt" : "nike1"
        },
        "velicine" : [50]
},
{
        "id":5,
        "imeproizvoda": "adidas close",
```

```
"boja" : "crna",
        "opis": "najnovije patike iz kolekcije close",
        "marka" : {
                "id": 1,
                "imemarke": "adidas"
        },
        "cena": 100,
        "pol": "muski",
        "zvezdice": 2,
        "slika" : {
                "src": "img/adidas4.png",
                "alt": "adidas4"
        },
        "velicine" : [45,46,48,50]
},
{
        "id":6,
        "imeproizvoda" : "nike najkcine",
        "opis" : "novi model patika iz kolekcije nike" ,
        "boja" : "crvena",
        "marka" : {
                "id": 2,
                "imemarke": "nike"
        },
```

```
"cena" : 200,
        "pol": "zenski",
        "zvezdice": 4,
        "slika" : {
                "src": "img/nike2.png",
                "alt" : "nike2"
        },
        "velicine" : [33,44,48]
},
{
        "id":7,
        "imeproizvoda": "nike sivonje",
        "opis": "top model sivih patika iz kolekcije nike",
        "boja": "siva",
        "marka" : {
                "id" : 2,
                "imemarke": "nike"
        },
        "cena" : 250,
        "pol": "muski",
        "zvezdice": 5,
        "slika" : {
                "src": "img/nike3.png",
                "alt" : "nike3"
```

```
},
               "velicine": [44,45,46,47,48,49]
       }
]
MENU.JSON
       {
               "link1": {
                       "text": "TIKE SHOP",
                        "link": "index.html"
               },
               "link2" : {
                       "text": "PRODAVNICA",
                       "link" : "shop.html"
               },
               "link3" : {
                       "text": "KONTAKT",
                        "link": "kontakt.html"
               },
               "link4" : {
                       "text": "<i class='fas fa-shopping-cart'></i>",
                       "link" : "korpa.html"
               },
               "link5" : {
                       "text": "POČETNA",
```

```
"link" : "index.html"
}
```