Dokumentacija za sajt Italian food bar

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

Smer: Internet tehnologije Modul: Web programiranje Predmet: Web programiranje 2

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1) Uvod

om iz

a) Pri izradi ovog projekta korišćeni su sledeći jezici i tehnologije : HTML4, HTML5

CSS2, CSS3, Bootstrap, Javascript, jQuery, AJAX, JSON, template je preuzet sa sajta TemplateMo.

- b) Sajt poseduje sledede funkcionalnosti:
- Dinamički ispisani navigacioni meniji na svakoj stranici, dinamički ispisani radio button-i za sortiranje, padajuća lista za filtriranje, korpa i kanta na stranici index.html, dinamičko ispisivanje proizvoda na stranicama index.html, kao i dinamički ispisani zaposleni i segment sa pićima na stranici about.html. Podaci su dohvatani AJAX-

odgovarajućih JSON fajlova.

- Hover na proizvodima na stranici index.html: prelaskom miša preko proizvoda div sa proizvodom se blago pomeri i promeni pozadinsku boju, takodje i sa dugmetom Naruči.
- Hover na stranicama about.html prelaskom miša preko svakog zaposlenog menja se pozadinska boja diva. Klikom na korpu na stranici index.html, korisnik se odvodi na stranicu korpa.html.

Klikom na kantu na stranici index.html i korpa.html, korpa se prazni, a na stranici korpa.html postoji dugme Ukloni ispod svakog proizvoda ako zelimo posebno da uklanjamo.

- Na stranici index.html postoje funkcije filtriranja i sortiranja proizvoda po određenim kriterijumima. Filtriranja po kategoriji obroka(Pica, Pasta, Salata), kao i sortiranje po ceni(rastuće-opadajuće) i po nazivu(A-Z, Z-A).
- Klikom na taster Naruči u okviru proizvoda na stranici index.html korisniku se izdaje obaveštenje putem alerta da je selektovani proizvod dodat u korpu i selektovani proizvod se ispisuje dinamički putem local storage-a na stranici korpa.html
- Na stranici contact.html nalazi se forma na kojoj se vrši klijentska validacija regularnim izrazima. Ukoliko korisnik nije uneo podatke u odgovarajućem formatu, izlaskom iz takvog polja bordure polja boje se u crveno i ispisuje poruka ispod polja. Ukoliko su podaci u odgovarajućem format, izlaskom iz takvog polja

bordure polja boje se u zeleno.

Klikom na taster "Pošalji", ukoliko su podaci u sva polja ispravno uneti korisniku se ispisuju podaci koje je uneo ispod forme i bordure se boje u zeleno. U suprotnom bordure se boje u crveno I korisniku se ispisuje niz grešaka koje je napravio.

- Na stranici contact.html dinamicki ispisane ikonice za društvene mreže.
- Na stranici korpa.html se dinamički ispisuje svaki proizvod koji je odabran na stranici products.html.
- SEO optimizacija
- Validacija podataka iz forme i regularni izrazi na stranici contact.html
- Slajder na stranici index.html i about.html

c) Sve stranice imaju zajednicki meni i futer, dok je body jedinstven na svakoj stranici.

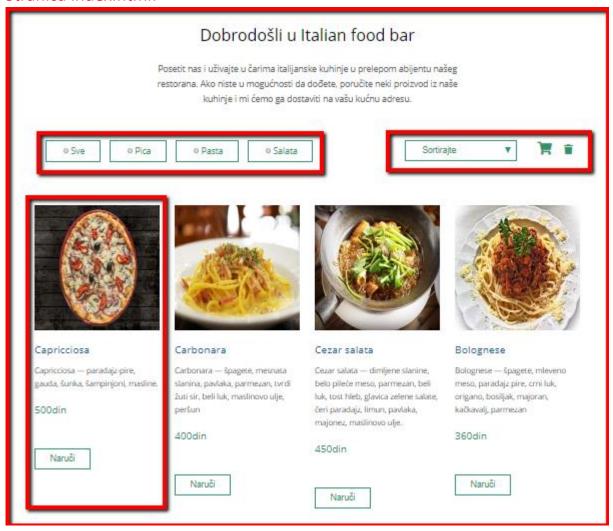
Zajednički meni:



Zajednički futer:



Stranica index.html:



Ovo je prva strnica koju korisnik vidi kada pristupi sajtu. Na ovoj stranci korisnik ima pregled svih proizvoda. Može ih filtrirati po kategoriji i željeno sortirati i sa ove stranice proizvode može dodavati u korpu.



. Sopska salata

Šopska salata — zelena paprika, orastavac, paradajz, cmi luk, ljute papričice, punomasni sir.

250din

Naruči



Quattro stagione

Quattro stagione (Četiri godišnja doba) — paradajz, mocarela, pečurke, školjke, račići, paprika, šunika, crne masline, maslinovo ulje, limunov sok.

600din

Naruči



All'Amatriciana

Pasta All'Amatriciana — slanina, sir, maslinovo ulje, belo vino, konzervirani paradajz, ljuta papričica;

470din

Naruči



Kineska salata sa piletinom

Kineska salata sa piletinom pileće belo meso, šargarepa, cmi luk, koren celera, krastavac, soja sos, susam, đumbir, cimet, ulje, jabukovo sirće.

550din

Naruči



Margarita

Margarita — oljušteni paradajz, mocarela, maslinovo ulje, bosiljak.

560din



Grčka salata

Grčka salata — paprika (crvena i zelena), krastavac, veći crveni luk, paradajz, crne masline, řeta, origano, maslinovo ulje.



Penne All'Arrabbiata

Penne All'Arrabbiata — penne testenina, sveže ili suve ljute papričice, beli luk, paradajz, g pekorino sir, svež bosiljak,



Napoletana

Napolitana — paradajz, svež sir, salama, maslinovo ulje.

480din

420din

Maruši

Naruči

700din

Naruči



ratak istorijat

voju istoriju, Italian food bar započeo je 2012. odine kao porodični restoran na Zemunskom keju. estoran je osnovao Nikola Mirotić, veliki gurman i aljubljenik u italijansku kuhinju koji je svoju strast rema ukusima hteo da podeli sa drugima. 2014. odine restoran se seli na Novi Beograd, u alijansku ulicu u kojoj se i dan danas nalazi.

```
<!DOCTYPE html>
<html>
<head>
    <meta charset="UTF-8" />
    <meta name="viewport" content="width=device-width, initial-scale=1.0" />
    <meta http-equiv="X-UA-Compatible" content="ie=edge" />
    <title>Italian food bar - Home</title>
    <link rel="stylesheet" href="https://use.fontawesome.com/releases/v5.7.2/c</pre>
ss/all.css"
    integrity="sha384-
fnmOCqbTlWIlj8LyTjo7mOUStjsKC4pOpQbqyi7RrhN7udi9RwhKkMHpvLbHG9Sr" crossorigin=
'anonymous">
    <link href="https://fonts.googleapis.com/css?family=Open+Sans:400" rel="st</pre>
ylesheet" />
    <link href="css/templatemo-style.css" rel="stylesheet" />
    <link rel="fav icon" href="img/logo.png" />
    <meta name="keywords" content="Italian, salata, pasta, pica"/>
    <meta name="description" content="Posetit nas i uživajte u čarima italijan</pre>
ske kuhinje u prelepom abijentu našeg restorana."/>
    <meta name="robots" content="noindex, follow"/>
</head>
Simple House
https://templatemo.com/tm-539-simple-house
<body>
    <div class="container">
        <!-- Logo & Site Name -->
        <div class="placeholder">
            <div class="parallax-window" data-parallax="scroll">
                <div class="tm-header">
                    <div class="row tm-header-inner">
                        <div class="col-md-6 col-12">
                             <a href="index.html"><img src="img/logo.png" alt="</pre>
Logo" class="tm-site-logo"/></a>
                            <div class="tm-site-text-box">
                                 <h1 class="tm-site-
title">Italian food bar</h1>
                                 <h6 class="tm-site-
description">Italijanski duh u Beogradu</h6>
                             </div>
                        </div>
                        <nav class="col-md-6 col-12 tm-nav">
```

```
</nav>
                   </div>
               </div>
           </div>
       </div>
           <header class="row tm-welcome-section">
               <h2 class="col-12 text-center tm-section-
title">Dobrodošli u Italian food bar</h2>
               center">Posetit nas i uživajte u čarima italijanske kuhinje u prelepom abijent
u našeg restorana. Ako niste u mogućnosti da dođete, poručite neki proizvod iz
naše kuhinje i mi ćemo ga dostaviti na vašu kućnu adresu.
           </header>
           <div class="row tm-paging-links" id="meni222">
               <div class="tm-paging-links" id="meni11">
               </div>
               <div class="tm-paging-links" id="meni111">
               </div>
           </div>
           <!-- Gallery -->
           <div class="row tm-gallery">
               <div id="tm-gallery-page-pizza" class="tm-gallery-page">
               </div>
           </div>
           <div class="tm-section tm-container-inner">
               <div class="row">
                   <div class="col-12">
                      <div class="tm-history-inner" >
                          <div id="slajder">
                              <img src="img/sl1.jpg" class = "prikazana" alt</pre>
="slika1"/>
                              <img src="img/sl2.jpg" alt="slika2"/>
                              <img src="img/sl3.jpg" alt="slika3"/>
```

```
<img src="img/sl4.jpg" alt="slika4"/>
                                <img src="img/sl5.jpg" alt="slika5"/>
                                <img src="img/sl6.jpg" alt="slika6"/>
                       </div>
                           <div class="tm-history-text">
                               <h4 class="tm-history-
title">Kratak istorijat</h4>
                               p">Svoju istoriju, Italian food bar započeo je 2012. godine kao porodični rest
oran na Zemunskom keju. Restoran je osnovao Nikola Mirotić, veliki gurman i za
ljubljenik u italijansku kuhinju koji je svoju strast prema ukusima hteo da po
deli sa drugima. 2014. godine restoran se seli na Novi Beograd, u Italijansku
ulicu u kojoj se i dan danas nalazi.
                           </div>
                       </div>
                   </div>
               </div>
           </div>
        <footer class="tm-footer text-center">
            Copyright © 2020 Italian food bar
            Design: <a rel="nofollow" href="https://templatemo.com">Template
Mo</a>
           <div id="scrollToTop">
                <i class="fa fa-angle-up"></i></i>
            </div>
        <div id="site">
            <a href="sitemap.xml" target="_blank">SITEMAP</a>
            <a href="rss.xml" target="_blank">RSS</a>
            <a href="less.txt" target=" blank">LESS</a>
            <a href="dokumentacija.pdf" target=" blank">Dokumentacija</a>
        </div>
        </footer>
    </div>
    <script src="js/jquery.min.js"></script>
    <script type="text/javascript" src="js/main1.js"></script>
</body>
 /html>
```

Stranica about.html:

Naša priča

Enterijer i letnja bašta su uređeni u tradicionalnom italijanskom stilu tako da u potpunosti gosti imaju osećaj kao da se nalaze negde na jugu Italije. Atmosfera u restoranu je opuštena a pri tom intimna, sa nenametljivom uslugom. Iako okružen brojnim poznatim beogradskim kafanama i restoranima, Italian food bar je svojim kvalitetom i različitošću postao jedno od kultnih mesta i sinonim za italijanski restoran u Beogradu. Veoma popularan i posećen, odoleva izazovima današnjice i osim što zadržva stare konstanto privlači nove goste. Pored domaćih, veliki broj gostiju čine i stranci koji žive ili se samo zatektnu u Beogradu.



Marko Marković

Šef kuhinje

On je onaj deo naše kuhinjske simfonije koji naša jela čini jedinstvenim i dobro uklopljenim.



Ivan Ivanović

Pomoćni kuvar

Gospodin koji daje dušu ovom mestu. Uvek tu i uvek spreman.



Ana Pavlović

Šankerica

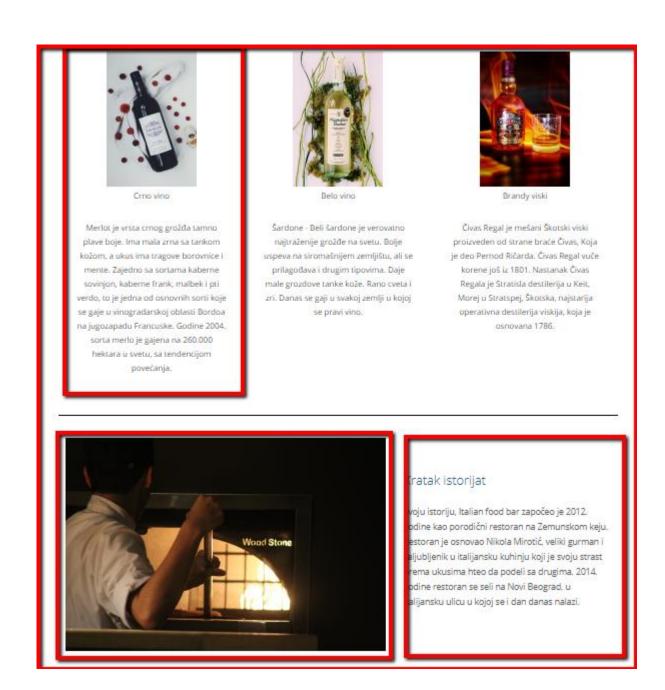
Pruža profesionalne i kvalitetne usluge, po instrukcijama menadžera restorana. Priprema i izdaje piće kolegi konobaru, pravi koktele i dekoracije.



Darko Jevtić

Konobar

Prepoznatljiv po izuzetnom oku za detalje i odličnim osećajem za želje gostiju.



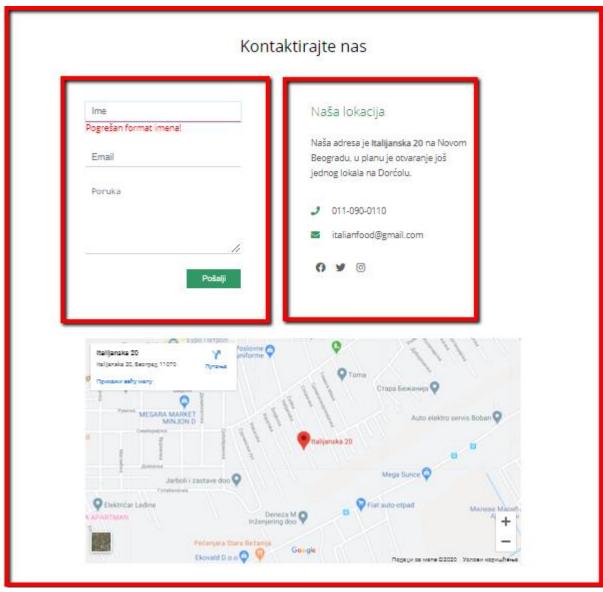
Na ovoj stranci korisnik ima pregled svih zaposlenih i uvid u kratak istorijat restorana.

```
<!DOCTYPE html>
<html>
<head>
    <meta charset="UTF-8" />
    <meta name="viewport" content="width=device-width, initial-scale=1.0" />
    <meta http-equiv="X-UA-Compatible" content="ie=edge" />
    <title>Italian food bar - O nama</title>
    <link href="https://fonts.googleapis.com/css?family=Open+Sans:300,400" rel</pre>
="stylesheet" />
    <link href="css/all.min.css" rel="stylesheet" />
    <link href="css/templatemo-style.css" rel="stylesheet" />
    <link rel="fav icon" href="img/logo.png" />
    <meta name="keywords" content="priča, zaposleni, istorija, restorana"/>
    <meta name="description" content="Atmosfera u restoranu je opuštena a pri</pre>
tom intimna, sa nenametljivom uslugom."/>
    <meta name="robots" content="noindex, follow"/>
</head>
Simple House
https://templatemo.com/tm-539-simple-house
<body>
    <div class="container">
        <!-- Logo & Site Name -->
        <div class="placeholder">
            <div class="parallax-window" data-parallax="scroll">
                <div class="tm-header">
                    <div class="row tm-header-inner">
                        <div class="col-md-6 col-12">
                            <a href="index.html"><img src="img/logo.png" alt="</pre>
Logo" class="tm-site-logo"/></a>
                            <div class="tm-site-text-box">
                                <h1 class="tm-site-
title">Italian food bar</h1>
                               <h6 class="tm-site-
description">Italijanski duh u Beogradu</h6>
                            </div>
                        </div>
                        <nav class="col-md-6 col-12 tm-nav">
```

```
</nav>
                    </div>
                </div>
           </div>
        </div>
        <main>
            <header class="row tm-welcome-section">
                <h2 class="col-12 text-center tm-section-</pre>
title">Naša priča</h2>
                center">Enterijer i letnja bašta su uređeni u tradicionalnom italijanskom stil
u tako da u potpunosti gosti imaju osećaj kao da se nalaze negde na jugu Itali
je. Atmosfera u restoranu je opuštena a pri tom intimna, sa nenametljivom uslu
gom. Iako okružen brojnim poznatim beogradskim kafanama i restoranima, Italian
food bar je svojim kvalitetom i različitošću postao jedno od kultnih mesta i
sinonim za italijanski restoran u Beogradu. Veoma popularan i posećen, odoleva
izazovima današnjice i osim što zadržva stare konstanto privlači nove goste.
Pored domaćih, veliki broj gostiju čine i stranci koji žive ili se samo zatekt
nu u Beogradu.
           </header>
           <div class="tm-container-inner tm-persons">
                <div class="row" id="zaposleni">
                </div>
           </div>
           <div class="tm-container-inner tm-features">
                <div class="row" id="ikone">
                </div>
           </div>
            <div class="tm-container-inner tm-history">
                <div class="row">
                    <div class="col-12">
                        <div class="tm-history-inner" >
                            <div id="slajder">
                                <img src="img/s1.jpg" class = "prikazana" alt=</pre>
"slika1"/>
                                <img src="img/s2.jpg" alt="slika2"/>
                                <img src="img/s3.jpg" alt="slika3"/>
                                <img src="img/s4.jpg" alt="slika4"/>
                                <img src="img/s5.jpg" alt="slika5"/>
                        </div>
                            <div class="tm-history-text">
                                <h4 class="tm-history-
title">Kratak istorijat</h4>
```

```
p">Svoju istoriju, Italian food bar započeo je 2012. godine kao porodični rest
oran na Zemunskom keju. Restoran je osnovao Nikola Mirotić, veliki gurman i za
ljubljenik u italijansku kuhinju koji je svoju strast prema ukusima hteo da po
deli sa drugima. 2014. godine restoran se seli na Novi Beograd, u Italijansku
ulicu u kojoj se i dan danas nalazi.
                           </div>
                       </div>
                   </div>
               </div>
           </div>
        </main>
        <footer class="tm-footer text-center">
            Copyright © 2020 Italian food bar
            | Design: <a rel="nofollow" href="https://templatemo.com">Template
Mo</a>
           <div id="scrollToTop">
               <i class="fa fa-angle-up"></i></i>
        </div>
        <div id="site">
            <a href="sitemap.xml" target="_blank">SITEMAP</a>
           <a href="rss.xml" target=" blank">RSS</a>
            <a href="less.txt" target="_blank">LESS</a>
            <a href="dokumentacija.pdf" target="_blank">Dokumentacija</a>
        </div>
        </footer>
    </div>
    <script src="js/jquery.min.js"></script>
    <script src="js/main2.js"></script>
 /body>
 /html>
```

Stranica contact.html:



Na ovoj stranci korisnik moze kontaktirati restoran i videti lokaciju na mapi.

```
<link href="css/templatemo-style.css" rel="stylesheet" />
    <link rel="fav icon" href="img/logo.png" />
    <meta name="keywords" content="kontakt, adresa, lokacija, Italijanska, 20"</pre>
    <meta name="description" content="Kontaktirajte nas."/>
    <meta name="robots" content="noindex, follow"/>
</head>
https://templatemo.com/tm-539-simple-house
<body>
    <div class="container">
       <!-- Logo & Site Name -->
       <div class="placeholder">
           <div class="parallax-window" data-parallax="scroll" data-image-</pre>
src="img/simple-house-01.jpg">
               <div class="tm-header">
                   <div class="row tm-header-inner">
                       <div class="col-md-6 col-12">
                           <a href="index.html"><img src="img/logo.png" alt="</pre>
Logo" class="tm-site-logo"/></a>
                          <div class="tm-site-text-box">
                              <h1 class="tm-site-
title">Italian food bar</h1>
                              <h6 class="tm-site-
description">Italijanski duh u Beogradu</h6>
                           </div>
                       </div>
                       <nav class="col-md-6 col-12 tm-nav">
                           </nav>
                   </div>
               </div>
           </div>
       </div>
           <header class="row tm-welcome-section">
               <h2 class="col-12 text-center tm-section-
title">Kontaktirajte nas</h2>
```

```
</header>
            <div class="tm-container-inner-2 tm-contact-section">
                <div class="row">
                    <div class="col-md-6">
                         <form action="#" method="POST" class="tm-contact-</pre>
form">
                             <div class="form-group">
                               <input type="text" name="name" id="name" class="</pre>
form-control" placeholder="Ime" required="" />
                               <span id="greskaime"></span>
                             <div class="form-group">
                               <input type="email" name="email" id="email" clas</pre>
s="form-control" placeholder="Email" required="" />
                               <span id="greskamail"></span>
                             </div>
                             <div class="form-group">
                               <textarea rows="5" name="message" id="area" clas
s="form-control" placeholder="Poruka" required=""></textarea>
                               <span id="greskaarea"></span>
                             </div>
                             <div class="form-group tm-d-flex">
                               <button type="button" id="posalji" class="tm-</pre>
btn tm-btn-success tm-btn-right">
                                 Pošalji
                               </button>
                             </div>
                         </form>
                         <span id="ispis"></span>
                    </div>
                     <div class="col-md-6">
                         <div class="tm-address-box">
                             <h4 class="tm-info-title tm-text-
success">Naša lokacija</h4>
                             <address>
                                 Naša adresa je <b>Italijanska 20</b> na Novom
Beogradu, u planu je otvaranje još jednog lokala na Dorćolu.
                             </address>
                             <a href="tel:080-090-0110" class="tm-contact-
link">
                                 <i class="fas fa-phone tm-contact-</pre>
icon"></i>011-090-0110
                             <a href="mailto:info@company.co" class="tm-
contact-link">
```

```
<i class="fas fa-envelope tm-contact-</pre>
icon"></i>italianfood@gmail.com
                            <div class="tm-contact-social" id="ikonice">
                            </div>
                        </div>
                    </div>
                </div>
            </div>
<!-- How to change your own map point
    1. Go to Google Maps
    2. Click on your location point
    3. Click "Share" and choose "Embed map" tab
   4. Copy only URL and paste it within the src="" field below
            <div class="tm-container-inner-2 tm-map-section">
                <div class="row">
                    <div class="col-12">
                        <div class="tm-map">
                            <iframe src="https://www.google.com/maps/embed?pb=</pre>
!1m18!1m12!1m3!1d2830.9668958995626!2d20.352109814924365!3d44.80186328541422!2
m3!1f0!2f0!3f0!3m2!1i1024!2i768!4f13.1!3m3!1m2!1s0x475a6f3ec253419d%3A0x92243f
58610f17e9!2zSXRhbGlqYW5za2EgMjAsINCR0LXQvtCz0YDQsNC0IDExMDcw!5e0!3m2!1ssr!2sr
s!4v1584039832773!5m2!1ssr!2srs" width="600" height="450" frameborder="0" styl
e="border:0;" allowfullscreen="" aria-hidden="false" tabindex="0"></iframe>
                        </div>
                    </div>
                </div>
            </div>
        </main>
        <footer class="tm-footer text-center">
            Copyright © 2020 Italian food bar
            | Design: <a rel="nofollow" href="https://templatemo.com">Template
Mo</a>
            <div id="scrollToTop">
                <i class="fa fa-angle-up"></i></i>
        </div>
        <div id="site">
            <a href="sitemap.xml" target="_blank">SITEMAP</a>
            <a href="rss.xml" target="_blank">RSS</a>
            <a href="less.txt" target=" blank">LESS</a>
            <a href="dokumentacija.pdf" target="_blank">Dokumentacija</a>
        </div>
```

Stranica autor.html

Informacije o autoru



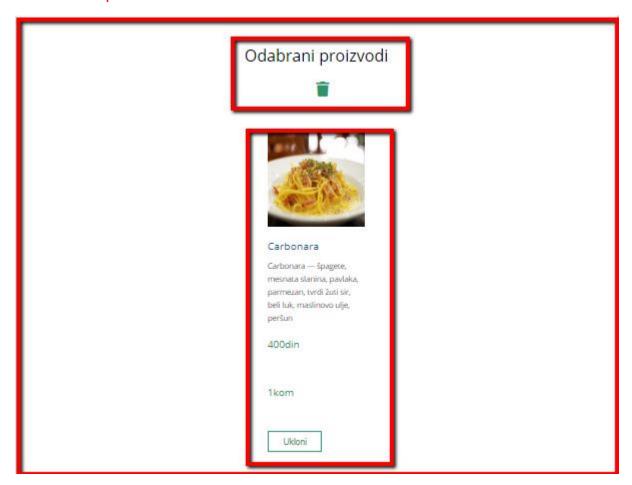
Na ovoj stranci korisnik ima uvid u informacije o autoru sajta.

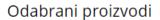
```
<link href="css/all.min.css" rel="stylesheet" />
   <link href="css/templatemo-style.css" rel="stylesheet" />
   <link rel="fav icon" href="img/logo.png" />
   <meta name="keywords" content="autor, nikola, 65, 17"/>
   <meta name="description" content="Informacije o autoru."/>
    <meta name="robots" content="noindex, follow"/>
</head>
https://templatemo.com/tm-539-simple-house
<body>
   <div class="container">
       <!-- Logo & Site Name -->
       <div class="placeholder">
           <div class="parallax-window" data-parallax="scroll">
               <div class="tm-header">
                   <div class="row tm-header-inner">
                       <div class="col-md-6 col-12">
                           <a href="index.html"><img src="img/logo.png" alt="</pre>
Logo" class="tm-site-logo"/></a>
                           <div class="tm-site-text-box">
                              <h1 class="tm-site-
title">Italian food bar</h1>
                              <h6 class="tm-site-
description">Italijanski duh u Beogradu</h6>
                           </div>
                       </div>
                       <nav class="col-md-6 col-12 tm-nav">
                           </nav>
                   </div>
               </div>
           </div>
       </div>
           <header class="row tm-welcome-section">
               <h2 class="col-12 text-center tm-section-</pre>
title">Informacije o autoru</h2>
               </header>
```

```
<div class="tm-container-inner-2 tm-contact-section">
                <div class="row">
                    <div class="col-md-6" id="autorSlika">
                    </div>
                    <div class="col-md-6">
                        <div class="tm-address-box">
                            <h4 class="tm-info-title tm-text-
success">Bataković Nikola 65/17</h4>
                            <address>
                                Student Visoke ICT škole, veliki ljubitelj Ita
lijanske kuhinje, sajt izrađen za potrebe predmeta Web programiranje 2.
                            </address>
                            <a href="mailto:nikola.batakovic.65.17@ict.edu.rs"</pre>
 class="tm-contact-link">
                                <i class="fas fa-envelope tm-contact-</pre>
icon"></i>nikola.batakovic.65.17@ict.edu.rs
                            </a>
                        </div>
                    </div>
                </div>
            </div>
        </main>
        <footer class="tm-footer text-center">
            Copyright © 2020 Italian food bar
            | Design: <a rel="nofollow" href="https://templatemo.com">Template
Mo</a>
            <div id="scrollToTop">
                <i class="fa fa-angle-up"></i></i>
        </div>
        <div id="site">
            <a href="sitemap.xml" target="_blank">SITEMAP</a>
            <a href="rss.xml" target=" blank">RSS</a>
            <a href="less.txt" target=" blank">LESS</a>
            <a href="dokumentacija.pdf" target="_blank">Dokumentacija</a>
        </div>
        </footer>
    </div>
    <script src="js/jquery.min.js"></script>
```

```
<script src="js/main4.js"></script>
</body>
</html>
```

Stranica korpa.html:







Korpa je prazna!

Na ovoj stranici korisnik ima uvid u kolicinu i vrstu narucenih proizvoda.

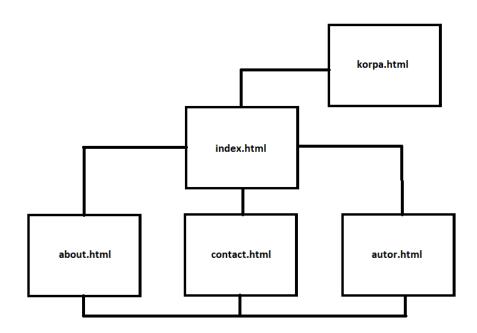
Na drugoj slici se vidi izgled prazne korpe.

```
<!DOCTYPE html>
<html>
    <meta charset="UTF-8" />
    <meta name="viewport" content="width=device-width, initial-scale=1.0" />
    <meta http-equiv="X-UA-Compatible" content="ie=edge" />
    <title>Italian food bar - Autor</title>
    <link href="https://fonts.googleapis.com/css?family=Open+Sans:300,400" rel</pre>
="stylesheet" />
    <link href="css/all.min.css" rel="stylesheet" />
    <link href="css/templatemo-style.css" rel="stylesheet" />
    <link rel="fav icon" href="img/logo.png" />
    <meta name="keywords" content="Odabrani, korpa, proizvodi"/>
    <meta name="description" content="Informacije o porudzbini."/>
    <meta name="robots" content="noindex, follow"/>
</head>
https://templatemo.com/tm-539-simple-house
<body>
    <div class="container">
        <!-- Logo & Site Name -->
        <div class="placeholder">
            <div class="parallax-window" data-parallax="scroll">
                <div class="tm-header">
                    <div class="row tm-header-inner">
                        <div class="col-md-6 col-12">
                            <a href="index.html"><img src="img/logo.png" alt="</pre>
Logo" class="tm-site-logo"/></a>
                            <div class="tm-site-text-box">
                                <h1 class="tm-site-
title">Italian food bar</h1>
                                <h6 class="tm-site-
description">Italijanski duh u Beogradu</h6>
                            </div>
```

```
</div>
                      <nav class="col-md-6 col-12 tm-nav">
                          </nav>
                  </div>
              </div>
           </div>
       </div>
           <header class="row tm-welcome-section">
              <h2 class="col-12 text-center tm-section-
title">Odabrani proizvodi</h2>
              </a><i class='fa fa-</pre>
trash' id="isprazni" class='klasa' aria-hidden='true'></i>
           </header>
           <div class="tm-container-inner-2 tm-contact-section">
               <div class="row" id="korpa">
              </div>
           </div>
       </main>
       <footer class="tm-footer text-center">
           Copyright © 2020 Italian food bar
           | Design: <a rel="nofollow" href="https://templatemo.com">Template
Mo</a>
           <div id="scrollToTop">
              <i class="fa fa-angle-up"></i></i>
       </div>
       <div id="site">
           <a href="sitemap.xml" target=" blank">SITEMAP</a>
           <a href="rss.xml" target="_blank">RSS</a>
           <a href="less.txt" target="_blank">LESS</a>
           <a href="dokumentacija.pdf" target="_blank">Dokumentacija</a>
```

2) ORGANIZACIJA

a) Organizaciona šema



b) Mapa sajta

```
<loc>https://italianfoodbar.000webhostapp.com/about.html</loc>
      <lastmod>6.12.2019</lastmod>
      <changefreq>mounthly</changefreq>
      <priority>0.9</priority>
  </url>
  <url>
      <loc>https://italianfoodbar.000webhostapp.com/contact.html</loc>
      <lastmod>6.12.2019</lastmod>
      <changefreq>mounthly</changefreq>
      <priority>0.9</priority>
  </url>
  <url>
      <loc>https://italianfoodbar.000webhostapp.com/korpa.html</loc>
      <lastmod>6.12.2019
      <changefreq>mounthly</changefreq>
      <priority>0.8</priority>
  </url>
  <url>
      <loc>https://italianfoodbar.000webhostapp.com/autor.html</loc>
      <lastmod>6.12.2019</lastmod>
      <changefreq>mounthly</changefreq>
      <priority>0.7</priority>
  </url>
/urlset>
```

3) KODOVI

CSS:

```
/*
Simple House
https://templatemo.com/tm-539-simple-house

*/
ul, nav, body, h1, h2, h4, h6, p, figure {
    margin: 0;
    padding: 0;
}
a, button { transition: all 0.3s ease; }

/* Bootstrap grid system */
html {
    box-sizing: border-box;
    -ms-overflow-style: scrollbar;
}

*,
*::before,
*::after {
    box-sizing: inherit;
}
```

```
.container {
  width: 100%;
  max-width: 1200px;
  margin-right: auto;
  margin-left: auto;
.tm-container-inner,
.tm-container-inner-2 {
  padding-left: 15px;
  padding-right: 15px;
}
.row {
  display: -ms-flexbox;
  display: flex;
  -ms-flex-wrap: wrap;
 flex-wrap: wrap;
  margin-left: -15px;
  margin-right: -15px;
.col-lg-3,
.col-lg-4,
.col-lg-6,
.col-md-4,
.col-md-6,
.col-sm-6,
.col-12 {
  position: relative;
  width: 100%;
  padding-right: 15px;
  padding-left: 15px;
.col-12 {
  -ms-flex: 0 0 100%;
  flex: 0 0 100%;
  max-width: 100%;
@media (min-width: 576px) {
  .col-sm-6 {
    -ms-flex: 0 0 50%;
    flex: 0 0 50%;
    max-width: 50%;
```

```
@media (min-width: 768px) {
  .col-md-4 {
    -ms-flex: 0 0 33.333333%;
   flex: 0 0 33.333333%;
   max-width: 33.33333%;
  .col-md-6 {
    -ms-flex: 0 0 50%;
   flex: 0 0 50%;
   max-width: 50%;
@media (min-width: 992px) {
  .col-lg-3 {
   -ms-flex: 0 0 25%;
   flex: 0 0 25%;
   max-width: 25%;
  .col-lg-4 {
    -ms-flex: 0 0 33.333333%;
    flex: 0 0 33.333333%;
    max-width: 33.33333%;
  .col-lg-6 {
    -ms-flex: 0 0 50%;
   flex: 0 0 50%;
   max-width: 50%;
 primary: #2D99CC
 success: #319966
 danger: #993332
.tm-btn {
  display: inline-block;
 font-size: 1rem;
  width: auto;
  padding: 10px 30px;
  text-decoration: none;
  cursor: pointer;
```

```
border: 0;
.tm-btn-default {
 border: 1px solid #ccc;
 background-color: transparent;
  color: #626364;
.tm-btn-default:hover,
.tm-btn-default:focus {
 color: white;
 background-color: #98999A;
.tm-btn-primary {
 background-color: #2D99CC;
 color: white;
.tm-btn-primary:hover,
.tm-btn-primary:focus {
 background-color: #1b6f96;
.tm-btn-success {
 background-color: #319966;
 color: white;
.tm-btn-success:hover,
.tm-btn-success:focus {
 background-color: #1d6e46;
.tm-btn-danger {
 background-color: #993332;
 color: white;
.tm-btn-danger:hover,
.tm-btn-danger:focus {
 background-color: #752423;
.tm-mb-45 {
 margin-bottom: 45px;
```

```
.tm-mb-p {
    margin-bottom: 20px;
.tm-text-success {
  color: #319966;
.text-center {
  text-align: center;
.hidden {
  display: none !important;
.img-fluid {
  max-width: 100%;
  height: auto;
body {
  font-family: 'Open Sans', Arial, sans-serif;
  font-size: 17px;
  background-color: #ccc;
  overflow-x: hidden;
.container {
  background-color: white;
p, address {
  color: #626364;
  line-height: 1.8;
/* Set width and height in JS */
.placeholder {
  width: 100%;
  min-height: 460px;
  background-color: #556E5B;
  background-image: url('../img/restoran.jpg');
  background-repeat:no-repeat;
  background-size: cover;
```

```
.placeholder-2 {
  width: 100%;
  min-height: 220px;
  background-color: #CFBEA5;
  position: relative;
  z-index: 998;
.parallax-window {
  min-height: 460px;
  background: transparent;
  position: relative;
.parallax-window-2 {
  min-height: 220px;
  width: 100%;
  margin-left: auto;
  margin-right: auto;
  background: transparent;
  position: relative;
.parallax-mirror {
  z-index: 999 !important;
.tm-header {
  position: absolute;
  bottom: 0;
  left: 0;
  width: 100%;
  color: white;
  z-index: 1000;
.tm-header-inner {
  padding: 40px 50px;
@media (max-width: 991px) {
  .tm-header-inner {
    padding: 30px 15px;
.tm-site-logo {
 display: inline-block;
```

```
margin-right: 5px;
.tm-site-text-box {
  display: inline-block;
.tm-site-title {
  font-size: 2.2rem;
  font-weight: 400;
  margin-bottom: 5px;
.tm-site-description {
 font-size: 1.1rem;
  font-weight: 400;
.tm-nav {
 text-align: right;
  margin-top: 30px;
.tm-nav-ul {
  display: flex;
  justify-content: flex-end;
.tm-nav-li {
  list-style: none;
  display: block;
  margin-bottom: 0;
  padding-right: 25px;
  padding-left: 25px;
@media (max-width: 991px) {
 .tm-nav-li {
    padding-right: 15px;
    padding-left: 15px;
.tm-nav-link {
  color: white;
  text-decoration: none;
  padding-bottom: 10px;
```

```
.tm-nav-link.active,
.tm-nav-link:hover {
  border-bottom: 1px solid white;
.tm-welcome-section {
  margin: 60px auto;
  max-width: 655px;
.tm-section-title {
  font-size: 2rem;
  font-weight: 400;
  margin-bottom: 30px;
.tm-gallery {
  margin-bottom: 80px;
.tm-gallery-page {
  max-width: 280px;
  margin-left: auto;
  margin-right: auto;
  display: -ms-flexbox;
  display: flex;
  -ms-flex-wrap: wrap;
  flex-wrap: wrap;
.tm-gallery-description {
  font-size: 0.95rem;
.tm-section,
.tm-container-inner,
.tm-container-inner-2 {
  margin-left: auto;
  margin-right: auto;
/* Small devices (landscape phones, 576px and up) */
@media (min-width: 576px) {
  .tm-gallery-page {
    max-width: 560px;
/* Medium devices (tablets, 768px and up) */
```

```
@media (min-width: 768px) {
  .tm-gallery-page,
  .tm-section,
  .tm-container-inner,
  .tm-container-inner-2 {
    max-width: 840px;
/* Large devices (desktops, 992px and up) */
@media (min-width: 992px) {
  .tm-gallery-page,
  .tm-section {
   max-width: 1120px;
  .tm-container-inner {
   max-width: 1120px;
  .tm-container-inner-2 {
   max-width: 900px;
.tm-gallery-item {
  max-width: 280px;
.tm-gallery-item:hover {
  background-color: rgb(216, 252, 216);
  transition: all 0.3s ease;
  transform: translateX(5px);
.tm-gallery-img {
  margin-bottom: 20px;
.tm-gallery-title {
 font-size: 1.3rem;
 font-weight: 400;
  color: #1A6692;
  margin-bottom: 15px;
```

```
.tm-gallery-description {
 margin-bottom: 20px;
.tm-gallery-price {
 font-size: 1.25rem;
 color: #2F956D;
 margin-bottom: 60px;
.tm-paging-links {
 text-align: center;
 margin-bottom: 40px;
.tm-paging-item {
 list-style: none;
 display: inline-block;
 border: 1px solid #2F956D;
 margin: 7px;
.tm-paging-link {
 padding: 10px 30px;
 display: flex;
 align-items: center;
 justify-content: center;
 text-decoration: none;
 color: #2F956D;
 background-color: transparent;
.tm-paging-link.active,
.tm-paging-link:hover {
 background-color: #2F956D;
 color: white;
.klasa{
 padding: 10px 30px;
 display: flex;
 align-items: center;
 justify-content: center;
 text-decoration: none;
 color: #2F956D;
 background-color: transparent;
 display: inline-block;
 border: 1px solid #2F956D;
 margin: 7px;
```

```
font-size: 17px;
.klasa:hover{
  background-color: #2F956D;
  color: white;
  cursor: pointer;
  transition: all 0.3s ease;
  transform: translateY(5px);
.tm-description-figure {
  text-align: center;
.tm-description-box {
  margin-left: auto;
  margin-right: auto;
.tm-description-box {
  padding-left: 0;
  padding-right: 0;
  display: flex;
  flex-direction: column;
  margin-top: 30px;
  max-width: 530px;
@media (min-width: 768px) {
  .tm-description-box {
    padding-left: 5px;
    padding-right: 40px;
    margin-top: 0;
.tm-right {
  align-self: flex-end;
.tm-footer {
  padding: 25px 15px;
  margin-top: 40px;
.tm-footer a {
 color: #626364;
```

```
text-decoration: none;
.tm-footer a:hover {
  color: #1A6692;
.tm-persons {
  margin-bottom: 20px;
.tm-person:hover{
  background-color: rgb(216, 252, 216);
  transition: all 0.3s ease;
.tm-person {
  display: flex;
  flex-direction: column;
  align-items: center;
 justify-content: center;
  margin-bottom: 60px;
@media (min-width: 420px) {
  .tm-person {
   flex-direction: row;
.tm-person-description {
  padding-left: 20px;
  padding-right: 20px;
.tm-person-name {
  font-size: 1.6rem;
  font-weight: 300;
  color: #09C;
  margin-bottom: 5px;
  margin-top: 15px;
@media (min-width: 420px) {
  .tm-person-name {
    margin-top: 0;
```

```
.tm-person-title {
  color: #C39;
  margin-bottom: 20px;
.tm-person-about {
  margin-bottom: 20px;
.tm-social-link {
  color: #626364;
  display: inline-block;
  border-radius: 1px;
  background-color: transparent;
  font-size: 1.3rem;
  text-decoration: none;
  width: 40px;
  height: 40px;
  margin-right: 0;
  margin-bottom: 15px;
.tm-social-link:hover {
  color: white;
  background-color: #626364;
.tm-social-icon {
  display: flex;
  align-items: center;
  justify-content: center;
  width: 100%;
  height: 100%;
.tm-feature {
  text-align: center;
  padding: 45px 20px;
  border-width: 2px;
  border-top-style: solid;
  border-color:black;
#donja{
  border-bottom-style: solid;
  border-width: 2px;
  border-color:black;
```

```
.tm-feature-icon {
 color: #9f9c9c;
 margin-bottom: 65px;
.tm-feature-description {
 margin-bottom: 35px;
 font-size: 1rem;
.tm-features {
 margin-top: 35px;
.tm-history {
 margin-top: 45px;
.tm-history-inner {
 display: flex;
 align-items: center;
 justify-content: center;
 flex-direction: column;
.tm-history-img {
 max-width: 100%;
@media (min-width: 768px) {
 .tm-history-img {
   max-width: 50%;
  .tm-history-inner {
   flex-direction: row;
.tm-history-title {
 font-size: 1.6rem;
 font-weight: 300;
 color: #1A6692;
 margin-bottom: 30px;
```

```
.tm-history-text {
  max-width: 480px;
  margin: 15px auto 0;
.tm-history-description {
  margin-bottom: 40px;
@media (min-width: 768px) {
 .tm-history-text {
    max-width: auto;
    margin: 0 auto 0 35px;
/* Contact Page */
.tm-contact-form {
  max-width: 100%;
@media (min-width: 768px) {
 .tm-contact-form {
    max-width: 310px;
.tm-d-flex {
  display: flex;
 flex-direction: column;
.tm-btn-right {
  align-self: flex-end;
.form-group {
  margin-bottom: 30px;
.form-control {
  display: block;
  width: 100%;
  padding: 0.375rem 0.75rem;
  font-size: 1.1rem;
  font-weight: 400;
  line-height: 1.5;
  color: #626364;
  background-color: #fff;
```

```
background-clip: padding-box;
 border: 1px solid #ced4da;
 border-right: 0;
 border-top: 0;
 border-left: 0;
 border-radius: 0;
 transition: border-color 0.15s ease-in-out, box-shadow 0.15s ease-in-out;
.form-control::-ms-expand {
 background-color: transparent;
 border: 0;
.form-control:focus {
 color: #495057;
 background-color: #fff;
 border-color: #80bdff;
 outline: 0;
 box-shadow: 0 0 0 0.2rem rgba(0, 123, 255, 0.25);
.form-control::-webkit-input-placeholder {
 color: #6c757d;
 opacity: 1;
.form-control::-moz-placeholder {
 color: #6c757d;
 opacity: 1;
.form-control:-ms-input-placeholder {
 color: #6c757d;
 opacity: 1;
.form-control::-ms-input-placeholder {
 color: #6c757d;
 opacity: 1;
.form-control::placeholder {
 color: #6c757d;
 opacity: 1;
.tm-info-title {
 font-size: 1.6rem;
```

```
font-weight: 300;
  margin-bottom: 30px;
address {
 font-style: normal;
  margin-bottom: 50px;
.tm-address-box {
  max-width: 100%;
@media (min-width: 768px) {
 .tm-address-box {
   max-width: 315px;
.tm-contact-icon {
  display: inline-block;
  margin-right: 25px;
  color: #319966;
.tm-contact-link {
  display: inline-block;
  color: #626364;
  margin-bottom: 25px;
  text-decoration: none;
.tm-contact-social {
  margin-top: 10px;
.tm-map {
  max-width: 900px;
  height: 450px;
  width: 100%;
  margin-left: auto;
  margin-right: auto;
.tm-map iframe {
 width: 100%;
  height: 100%;
```

```
.tm-contact-section {
  padding-bottom: 30px;
.tm-map-section {
  padding-top: 40px;
  padding-bottom: 40px;
.tm-info-section {
  padding-top: 30px;
.tm-faq {
 max-width: 650px;
  margin-left: auto;
  margin-right: auto;
.tm-accordion {
  padding-top: 40px;
/* https://www.w3schools.com/howto/howto js accordion.asp */
/* Style the buttons that are used to open and close the accordion panel */
.accordion {
  font-size: 1.2rem;
  font-family: 'Open Sans', Helevetica, Arial, sans-serif;
  color: #999;
  background-color: transparent;
  border: 1px solid #d0d0d0;
  margin-bottom: 17px;
  margin-top: 17px;
  cursor: pointer;
  padding: 10px 20px 6px;
  width: 100%;
  text-align: left;
  outline: none;
  transition: 0.4s;
/st Add a background color to the button if it is clicked on (add the .active c
lass with JS), and when you move the mouse over it (hover) */
.accordion.active, .accordion:hover {
  color: #09C;
@keyframes changeIcon {
 0% {
```

```
content: '\f0d9';
  50% {
   color: white;
  100% {
   content: "\f0d7";
@keyframes changeIconBack {
  0% {
    content: '\f0d7';
  50% {
   color: white;
  100% {
   content: "\f0d9";
.accordion:after {
  font-family: 'Font Awesome 5 Free';
  font-weight: 900;
  animation: changeIconBack 0.3s linear;
  content: '\f0d9';
  font-size: 2rem;
  color: #999;
 float: right;
  margin-left: 5px;
.accordion.active:after {
  animation: changeIcon 0.3s linear;
  content: '\f0d7';
/* Style the accordion panel. Note: hidden by default */
.panel {
 background-color: white;
  max-height: 0;
 overflow: hidden;
  transition: max-height 0.2s ease-out;
.panel p {
  padding: 5px 20px 30px;
```

```
.btnNaruci{
  padding: 10px 30px;
  display: flex;
  align-items: center;
  justify-content: center;
  text-decoration: none;
  color: #2F956D;
  background-color: transparent;
  font-size: 17px;
  border: 1px solid #2F956D;
.btnNaruci:hover{
  background-color: #2F956D;
  color: white;
  transition: all 0.3s ease;
  cursor: pointer;
  transform: translate(5px);
#autorSlika{
  height: 600px;
  background-image: url('../img/autor.jpeg');
  background-repeat: no-repeat;
  background-size: cover;
#slajder{
  height: 426px;
#slajder img{
  display: none;
#slajder .prikazana{
  display: block;
.fas.fa-shopping-cart{
 font-size: 25px;
  margin-left: 30px;
  text-decoration: none;
  color: #2F956D;
.fas.fa-shopping-cart:hover{
```

```
cursor: pointer;
  color: red;
#meni222{
  display: flex;
 flex-direction: row;
  justify-content: space-around;
#scrollToTop {
  padding: 0px 10px;
  border: 1px solid #2F956D;;
  color: #fff;
  font-size: 45px;
  width: 60px;
  height: 60px;
  position: fixed;
  right: 50px;
  bottom: 50px;
  background-color: rgba(255, 255, 255, 0.15);
  color: #2F956D;
  z-index: 990;
  border-radius: 25px;
#scrollToTop:hover {
  color:white;;
 background: #2F956D;
  box-shadow: 0 0 0 1px rgba(255, 255, 255, 0.25);
.radio{
  cursor: pointer;
.fa.fa-trash{
 font-size: 20px;
 margin-left: 25px;
  text-decoration: none;
  color: #2F956D;
.fa.fa-trash:hover{
  cursor: pointer;
 color: red;
```

```
.close{
 color: black;
#korpa{
 justify-content: center;
.prazna{
 font-size: 30px;
 color: #2F956D;
#isprazni{
 font-size: 30px;
#site{
 margin-top: 20px;
#site a{
 text-decoration: underline;
 color: rgb(0, 192, 58);
```

MAIN1.JS:

```
window.onload = function(){
    ispisMenija();
    ispisKategorija();
    ispisListe();
    sviProizvodi()
    document.getElementById("sortiraj").addEventListener("change", sortiraj);
}

function sviProizvodi(){
    $.ajax({
        url:"data/proizvodi.json",
        method:"get",
        type:"json",
        success: function(data){
            ispisProizvoda(data);
        },
        error: function(err){
```

```
console.log(err);
   })
function ispisProizvoda(proizvodi){
       let ispis = "";
       for(let p of proizvodi){
           ispis += `<article class="col-lg-3 col-md-4 col-sm-6 col-12 tm-</pre>
gallery-item">
           <figure>
               <img src=${p.slika.src} alt=${p.slika.alt} class="img-</pre>
fluid tm-gallery-img" />
              <figcaption>
                  <h4 class="tm-gallery-title">${p.naziv}</h4>
                  ${p.opis}
                  ${p.cena}din
              </figcaption>
           </figure>
           <div class="tm-paging-links">
              <input type="button" class="btnNaruci" data-</pre>
id=${p.id} class="tm-paging-item" value="Naruči"/>
           </div>
       </article>`
       document.getElementById("tm-gallery-page-pizza").innerHTML = ispis;
       bindCartEvents();
function ispisMenija(){
   $.ajax({
       url: "data/meni1.json",
       method: "get",
       type:"json",
       success: function(data){
           let ispis = ""
           for(let d of data){
              ispis+=`
              class="tm-nav-
li"><a href="${d.link}" class=${d.aktivan}>${d.text}</a>`
           ispis+= "";
           document.getElementById("meni").innerHTML = ispis;
       },
       error: function(xhr, status, error){
```

```
alert(status);
    })
function ispisKategorija(){
    $.ajax({
        url: "data/kategorije.json",
        method: "get",
        type:"json",
        success: function(data){
            let ispis="";
            for(let d of data){
                ispis+=`
                <label class="klasa"><input class="radio" type="radio" name="r</pre>
bKat" value="${d.id}"><i></i>${d.naziv}</label>`
            document.getElementById("meni11").innerHTML = ispis;
            document.getElementsByName("rbKat")[0].addEventListener("change",
function(){
                sviProizvodi(this.value);
            });
            document.getElementsByName("rbKat")[1].addEventListener("change",
function(){
                filtriraj(this.value);
            });
            document.getElementsByName("rbKat")[2].addEventListener("change",
function(){
                filtriraj(this.value);
            });
            document.getElementsByName("rbKat")[3].addEventListener("change",
function(){
                filtriraj(this.value);
            });
```

```
},
        error: function(xhr, status, error){
            alert(status);
    })
function filtriraj(id){
    $.ajax({
        url: "data/proizvodi.json",
        method: "get",
       type:"json",
        success: function(data){
            data = data.filter(p=> p.katId == id)
            ispisProizvoda(data);
        },
        error: function(xhr, status, error){
            alert(status);
    })
function ispisListe(){
    let lista=['A-Z', 'Z-A', 'Cena opadajuće', 'Cena rastuće'];
    let value=['1', '2', '3', '4'];
    ispis = "<select id='sortiraj' class='klasa'>";
    ispis +="<option value='0'>Sortirajte</option>";
    for(let i = 0; i < lista.length; i++){</pre>
        ispis += "<option value='" + value[i] + "'>" + lista[i] + "</option>";
    ispis += "</select> <a href='korpa.html' class='fas fa-shopping-</pre>
cart' class='klasa' class='tm-paging-link'></a><i class='fa fa-</pre>
trash' onclick='isprazniKorpu()' class='klasa' aria-hidden='true'></i>";
    document.getElementById("meni111").innerHTML += ispis;
    function sortiraj(){
        var selektovano = document.getElementById("sortiraj").options[document
.getElementById("sortiraj").selectedIndex].value;
```

```
$.ajax({
   url:"data/proizvodi.json",
   method:"get",
   dataType:"json",
   success:function(data){
     if(selektovano == "0"){
       ispisProizvoda(data);
     if(selektovano == "1"){
       data.sort(function(a,b){
         if(a.naziv > b.naziv)
           return 1;
         if(a.naziv < b.naziv)</pre>
           return -1;
         else
           return 0;
       });
       ispisProizvoda(data);
     if(selektovano == "2"){
       data.sort(function(a,b){
         if(a.naziv > b.naziv)
           return -1;
         if(a.naziv < b.naziv)</pre>
           return 1;
         else
           return 0;
       });
       ispisProizvoda(data);
   if(selektovano == "4"){
     data.sort(function(a,b){
       if(a.cena > b.cena)
         return 1;
       if(a.cena < b.cena)</pre>
         return -1;
       else
         return 0;
     ispisProizvoda(data);
```

```
if(selektovano == "3"){
        data.sort(function(a,b){
          if(a.cena > b.cena)
            return -1;
          if(a.cena < b.cena)</pre>
            return 1;
          else
            return 0;
        });
        ispisProizvoda(data);
    },
      error:function(err){
       console.error(err);
    });
function bindCartEvents() {
    $(".btnNaruci").click(dodajUKorpu)
function proizUKorpi() {
    return JSON.parse(localStorage.getItem("tm-gallery-page-pizza"));
function dodajUKorpu(e) {
    let id = $(this).data("id");
    e.preventDefault();
    var proizvodi = proizUKorpi();
    if(proizvodi) {
        if(proizvodVecUKorpi()) {
            dodajKolicinu();
        } else {
            dodajLokalStor()
    } else {
        dodajPrviLokalStor();
    alert("Proizvod dodat u korpu.");
```

```
function proizvodVecUKorpi() {
            return proizvodi.filter(p => p.id == id).length;
        function dodajLokalStor() {
            let proizvodi = proizUKorpi();
            proizvodi.push({
                id : id,
                quantity: 1
            });
            localStorage.setItem("tm-gallery-page-
pizza", JSON.stringify(proizvodi));
        function dodajKolicinu() {
            let proizvodi = proizUKorpi();
            for(let i in proizvodi)
                if(proizvodi[i].id == id) {
                    proizvodi[i].quantity++;
                    break;
            localStorage.setItem("tm-gallery-page-
pizza", JSON.stringify(proizvodi));
        function dodajPrviLokalStor() {
            let proizvodi = [];
            proizvodi[0] = {
                id: id,
                quantity : 1
            };
            localStorage.setItem("tm-gallery-page-
pizza", JSON.stringify(proizvodi));
    function isprazniKorpu() {
        localStorage.removeItem("tm-gallery-page-pizza");
        alert("Ispraznili ste korpu.");
```

```
$(document).ready(function(){
    slideShow();
    $('#scrollToTop').click(function () {
        var offset = 220;
        var duration = 500;
        jQuery(window).scroll(function () {
            if (jQuery(this).scrollTop() > offset) {
                jQuery('#scrollToTop').fadeIn(duration);
            } else {
                jQuery('#scrollToTop').fadeOut(duration);
        });
        $('html').animate({
            scrollTop: 0
        }, 2000);
    });
})
function slideShow(){
    var trenutna = $("#slajder .prikazana");
    var sledeca = trenutna.next().length ? trenutna.next() : trenutna.parent()
.children(":first");
    trenutna.removeClass("prikazana");
    sledeca.addClass("prikazana");
    setTimeout(slideShow, 4000);
```

MAIN2.JS:

```
window.onload = function(){
    ispisMenija();
    ispisIkona();

$.ajax({
    url:"data/zaposleni.json",
    method:"get",
```

```
type:"json",
       success: function(data){
           ispisZaposlenih(data);
       },
       error: function(err){
          console.log(err);
   })
function ispisZaposlenih(zaposleni){
   let ispis = "";
       for(let z of zaposleni){
           ispis += `<article class="col-lg-6">
           <figure class="tm-person">
              <img src=${z.slika.src} alt=${z.slika.alt} class="img-</pre>
fluid tm-person-img" />
              <figcaption class="tm-person-description">
                  <h4 class="tm-person-name">${z.ime}</h4>
                  ${z.radnoMesto}
                  ${z.opis}
              </figcaption>
           </figure>
       </article>`;
   document.getElementById("zaposleni").innerHTML = ispis;
function ispisMenija(){
   $.ajax({
       url: "data/meni2.json",
       method: "get",
       type:"json",
       success: function(data){
           let ispis = ""
           for(let d of data){
              ispis+=`
              class="tm-nav-
li"><a href="${d.link}" class=${d.aktivan}>${d.text}</a>`
           ispis+= "";
```

```
document.getElementById("meni1").innerHTML = ispis;
       },
       error: function(xhr, status, error){
           alert(status);
   })
function ispisIkona(){
   $("#opis1").hide();
   $.ajax({
       url: "data/ikone.json",
       method:"get",
       type:"json",
       success: function(data){
           let ispis="";
               for(let d of data){
                   ispis+=`<div class="col-lg-4" id="donja">
                   <div class="tm-feature">
                       <img src=${d.slika.src} alt=${d.slika.alt} class=${d.k}</pre>
lasa}/>
                       ${d.tekst}
                       <div data-id=${d.opisi.id}>
description">${d.opisi.opisTekst}</div>
                   </div>
               </div>`
               document.getElementById("ikone").innerHTML=ispis;
       },
       error: function(xhr, status, error){
           alert(status);
   })
$(document).ready(function(){
   slideShow();
       $('#scrollToTop').click(function () {
           var offset = 220;
           var duration = 500;
```

```
jQuery(window).scroll(function () {
                if (jQuery(this).scrollTop() > offset) {
                    jQuery('#scrollToTop').fadeIn(duration);
                } else {
                    jQuery('#scrollToTop').fadeOut(duration);
            });
            $('html').animate({
                scrollTop: 0
            }, 2000);
        });
})
function slideShow(){
    var trenutna = $("#slajder .prikazana");
    var sledeca = trenutna.next().length ? trenutna.next() : trenutna.parent()
.children(":first");
    trenutna.removeClass("prikazana");
    sledeca.addClass("prikazana");
    setTimeout(slideShow, 4000);
```

MAIN3.JS:

```
document.getElementById("name").style.borderColor = "green";
        var ime = document.getElementById("email");
        var reIme = /^([A-Z]|[a-z]|[0-9]|[\_\%\.\+\-])([A-Z]|[a-z]|[0-9]|[\.\])
9]|[\_\%\.\+\-])+\@[a-z]+\.[a-z]{2,4}$/;
        if(!reIme.test(ime.value.trim())){
            nizGreske.push("Pogrešan format emaila!");
            document.getElementById("email").style.borderColor = "red";
        else{
           nizOk.push(email.value);
           document.getElementById("email").style.borderColor = "green";
        var ime = document.getElementById("area");
        var reIme = /^.{10,50}$/;
        if(!reIme.test(ime.value)){
            nizGreske.push("Polje za poruku mora biti popunjeno!");
           document.getElementById("area").style.borderColor = "red";
        else{
           nizOk.push(area.value);
            document.getElementById("area").style.borderColor = "green";
       var lista = "";
      if(nizGreske.length != 0){
           for(var i = 0; i < nizGreske.length; i++){</pre>
               lista += "" + nizGreske[i]+ "";
           document.getElementById("ispis").style.color = "red";
      else{
           for(var i = 0; i < nizOk.length; i++){</pre>
              lista += "" + niz0k[i]+ "";
           }
           document.getElementById("ispis").style.color = "green";
```

```
lista += "";
       document.getElementById("ispis").innerHTML = lista;
    })
    document.getElementById("name").focus();
   document.getElementById("name").addEventListener("blur", function(){
       var ime = document.getElementById("name");
       var reIme = /^[A-ZŽĆČŠĐ][a-zžćčšđ]{2,14}$/;
       if(!reIme.test(ime.value.trim())){
           document.getElementById("greskaime").innerHTML = "Pogrešan format i
mena!";
           document.getElementById("greskaime").style.color = "red";
           document.getElementById("name").style.borderColor = "red";
       else{
           document.getElementById("greskaime").innerHTML = "";
           document.getElementById("name").style.borderColor = "green";
   })
   document.getElementById("email");
   document.getElementById("email").addEventListener("blur", function(){
       var ime = document.getElementById("email");
       var reIme = /^{[A-Z]|[a-z]|[0-9]|[\_\%\.\+\-])([A-Z]|[a-z]|[0-9]|[\_\])
9]|[\_\%\.\+\-])+\@[a-z]+\.[a-z]{2,4}$/;
       if(!reIme.test(ime.value.trim())){
           document.getElementById("greskamail").innerHTML = "Pogrešan format
emaila!";
           document.getElementById("greskamail").style.color = "red";
           document.getElementById("email").style.borderColor = "red";
       else{
           document.getElementById("greskamail").innerHTML = "";
           document.getElementById("email").style.borderColor = "green";
   })
   document.getElementById("area");
   document.getElementById("area").addEventListener("blur", function(){
```

```
var ime = document.getElementById("area");
      var reIme = /^.{10,50}$/;
      if(!reIme.test(ime.value.trim())){
          document.getElementById("greskaarea").innerHTML = "Polje za poruku
mora biti popunjeno!";
          document.getElementById("greskaarea").style.color = "red";
          document.getElementById("area").style.borderColor = "red";
      else{
          document.getElementById("greskaarea").innerHTML = "";
          document.getElementById("area").style.borderColor = "green";
  })
function ispisMenija(){
   $.ajax({
       url: "data/meni3.json",
       method: "get",
       type:"json",
       success: function(data){
           let ispis = ""
           for(let d of data){
              ispis+=`
               li"><a href="${d.link}" class=${d.aktivan}>${d.text}</a>`
           ispis+= "";
           document.getElementById("meni2").innerHTML = ispis;
```

```
},
        error: function(xhr, status, error){
            alert(status);
    })
function ispisIkonica(){
    let ikonice=['fab fa-facebook tm-social-icon', 'fab fa-twitter tm-social-
icon', 'fab fa-instagram tm-social-icon'];
    let ispis="";
        for( let i=0; i<ikonice.length; i++){</pre>
            ispis+="<a href='#' class='tm-social-
link'><i class='" +ikonice[i]+ "'></i></a>"
    document.getElementById("ikonice").innerHTML=ispis;
$(document).ready(function(){
    $('#scrollToTop').click(function () {
        var offset = 220;
        var duration = 500;
        jQuery(window).scroll(function () {
            if (jQuery(this).scrollTop() > offset) {
                jQuery('#scrollToTop').fadeIn(duration);
            } else {
                jQuery('#scrollToTop').fadeOut(duration);
        });
        $('html').animate({
            scrollTop: 0
        }, 2000);
    });
```

MAIN4.JS:

```
window.onload = function(){
```

```
ispisMenija();
function ispisMenija(){
    $.ajax({
       url: "data/meni4.json",
       method: "get",
       type:"json",
       success: function(data){
           let ispis = ""
           for(let d of data){
               ispis+=`
               class="tm-nav-
li"><a href="${d.link}" class=${d.aktivan}>${d.text}</a>`
           ispis+= "";
           document.getElementById("meni4").innerHTML = ispis;
       },
       error: function(xhr, status, error){
           alert(status);
    })
$(document).ready(function(){
    $('#scrollToTop').click(function () {
       var offset = 220;
       var duration = 500;
       jQuery(window).scroll(function () {
           if (jQuery(this).scrollTop() > offset) {
               jQuery('#scrollToTop').fadeIn(duration);
           } else {
               jQuery('#scrollToTop').fadeOut(duration);
       });
       $('html').animate({
           scrollTop: ∅
       }, 2000);
    });
```

MAIN5.JS:

```
window.onload = function(){
   ispisMenija();
function ispisMenija(){
   $.ajax({
       url: "data/meni4.json",
       method: "get",
       type:"json",
       success: function(data){
           let ispis = ""
           for(let d of data){
               ispis+=`
               li"><a href="${d.link}" class=${d.aktivan}>${d.text}</a>`
           ispis+= "";
           document.getElementById("meni4").innerHTML = ispis;
       },
       error: function(xhr, status, error){
           alert(status);
   })
$(document).ready(function(){
   $('#scrollToTop').click(function () {
       var offset = 220;
       var duration = 500;
       jQuery(window).scroll(function () {
           if (jQuery(this).scrollTop() > offset) {
               jQuery('#scrollToTop').fadeIn(duration);
           } else {
               jQuery('#scrollToTop').fadeOut(duration);
       });
       $('html').animate({
           scrollTop: 0
       }, 2000);
```

```
})
```

KORPA.JS:

```
$(document).ready(function () {
    let proizvodi = proizvodiUKorpi();
    if(proizvodi == null)
        praznaKorpa();
    else
        prikazUKorpi();
});
function prikazUKorpi() {
    let proizvodi = proizvodiUKorpi();
    $.ajax({
        url : "data/proizvodi.json",
        success : function(data) {
            let proizvodiZaPrikazivanje = [];
            //izdvajanje objekata dohvacenih ajaxom tako da tu budu samo objek
ti koji su u localstorage i dodavanje kolicine
            data = data.filter(p => {
                for(let prioiz of proizvodi)
                    if(p.id == prioiz.id) {
                        p.quantity = prioiz.quantity;
                        return true;
                return false;
            });
            napraviListu(data)
    });
function napraviListu(proizvodi) {
   let ispis = "";
```

```
for(let p of proizvodi) {
       ispis += generisiListu(p);
   $("#korpa").html(ispis);
   function generisiListu(p) {
      return `<article class="col-lg-3 col-md-4 col-sm-6 col-12 tm-gallery-
item">
          <figure>
              <img src=${p.slika.src} alt=${p.slika.alt} class="img-</pre>
fluid tm-gallery-img" />
              <figcaption>
                  <h4 class="tm-gallery-title">${p.naziv}</h4>
                  ${p.opis}
                  ${p.cena}din
                  ${p.quantity}kom
              </figcaption>
          </figure>
          <div class="tm-paging-links">
           <input type="button" class="btnNaruci" onclick='izbrisiIzKorpe(${p</pre>
.id})' class="tm-paging-item" value="Ukloni"/>
          </div>
       </article>`
function praznaKorpa() {
   $("#korpa").html("Korpa je prazna! ");
function proizvodiUKorpi() {
   return JSON.parse(localStorage.getItem("tm-gallery-page-pizza"));
function izbrisiIzKorpe(id) {
   let proizvodi = proizvodiUKorpi();
   let filtrirano = proizvodi.filter(p => p.id != id);
   localStorage.setItem("tm-gallery-page-pizza", JSON.stringify(filtrirano));
   prikazUKorpi();
```

```
$("#isprazni").click(function(){
    isprazniKorpu();
    praznaKorpa();

});

function isprazniKorpu() {
    localStorage.removeItem("tm-gallery-page-pizza");
    alert("Da li zelite da ispraznite korpu?");
}
```

MENI1.JSON:

```
{
    "link": "index.html",
    "text": "Home",
    "aktivan": "tm-nav-link active"
},
    {
    "link": "about.html",
    "text": "0 nama",
    "aktivan": "tm-nav-link"
},
    {
    "link": "contact.html",
    "text": "Kontakt",
    "aktivan": "tm-nav-link"
},
    {
    "link": "autor.html",
    "text": "0 autoru",
    "aktivan": "tm-nav-link"
}
```

MENI2.JSON:

```
[
{
    "link": "index.html",
    "text": "Home",
```

```
"aktivan": "tm-nav-link"
},
{
  "link": "about.html",
  "text": "0 nama",
  "aktivan": "tm-nav-link active"
},
{
  "link": "contact.html",
  "text": "Kontakt",
  "aktivan": "tm-nav-link"
},
{
  "link": "autor.html",
  "text": "0 autoru",
  "aktivan": "tm-nav-link"
}
```

MENI3.JSON:

```
{
    "link": "index.html",
    "text": "Home",
    "aktivan": "tm-nav-link"
},
    {
    "link": "about.html",
    "text": "O nama",
    "aktivan": "tm-nav-link"
},
    {
    "link": "contact.html",
    "text": "Kontakt",
    "aktivan": "tm-nav-link active"
},
    {
    "link": "autor.html",
    "text": "O autoru",
    "aktivan": "tm-nav-link"
}
```

MENI4.JSON:

```
[
{
    "link": "index.html",
```

```
"text": "Home",
   "aktivan": "tm-nav-link"
},
{
   "link": "about.html",
   "text": "O nama",
   "aktivan": "tm-nav-link"
},
{
   "link": "contact.html",
   "text": "Kontakt",
   "aktivan": "tm-nav-link"
},
{
   "link": "autor.html",
   "text": "O autoru",
   "aktivan": "tm-nav-link active"
}
]
```

IKONE.JSON:

```
"id":1,
        "slika":{
            "src":"img/vino.jpg",
            "alt":"pice1"
        "tekst": "Crno vino",
        "klasa": "tm-feature-icon",
        "opisi":{
            "id":"opis1",
            "opisTekst": "Merlot je vrsta crnog grožđa tamno plave boje. Ima ma
la zrna sa tankom kožom, a ukus ima tragove borovnice i mente. Zajedno sa sort
ama kaberne sovinjon, kaberne frank, malbek i pti verdo, to je jedna od osnovn
ih sorti koje se gaje u vinogradarskoj oblasti Bordoa na jugozapadu Francuske.
 Godine 2004. sorta merlo je gajena na 260.000 hektara u svetu, sa tendencijom
 povećanja."
    },
        "id":2,
        "slika":{
            "src":"img/vino2.jpg",
            "alt":"pice2"
        "tekst": "Belo vino",
```

```
"klasa":"tm-feature-icon",
        "opisi":{
            "id":"opis2",
            "opisTekst": "Šardone - Beli šardone je verovatno najtraženije grož
đe na svetu. Bolje uspeva na siromašnijem zemljištu, ali se prilagođava i drug
im tipovima. Daje male grozdove tanke kože. Rano cveta i zri. Danas se gaji u
svakoj zemlji u kojoj se pravi vino."
    },
        "id":3,
        "slika":{
            "src":"img/vino3.jpg",
            "alt":"pice3"
        "tekst": "Brandy viski",
        "klasa":"tm-feature-icon",
        "opisi":{
            "id":"opis3",
            "opisTekst": "Čivas Regal je mešani Škotski viski proizveden od str
ane braće Čivas, Koja je deo Pernod Ričarda. Čivas Regal vuče korene još iz 18
01. Nastanak Čivas Regala je Stratisla destilerija u Keit, Morej u Stratspej,
Škotska, najstarija operativna destilerija viskija, koja je osnovana 1786."
        }
    }
```

KATEGORIJE.JSON:

```
}
]
```

ZAPOSLENI.JSON:

```
"id": 1,
        "slika":{
            "src":"img/z1.jpg",
            "alt":"radnik1"
        "ime": "Marko Marković",
        "radnoMesto":"Šef kuhinje",
        "opis": "On je onaj deo naše kuhinjske simfonije koji naša jela čini je
dinstvenim i dobro uklopljenim."
    },
        "id": 2,
        "slika":{
            "src":"img/z3.jpg",
            "alt":"radnik2"
        "ime": "Ivan Ivanović",
        "radnoMesto": "Pomoćni kuvar",
        "opis":"Gospodin koji daje dušu ovom mestu. Uvek tu i uvek spreman."
    },
        "id": 3,
        "slika":{
            "src":"img/z2.jpg",
            "alt":"radnik3"
        "ime": "Ana Pavlović",
        "radnoMesto": "Šankerica",
        "opis": "Pruža profesionalne i kvalitetne usluge, po instrukcijama mena
džera restorana. Priprema i izdaje piće kolegi konobaru, pravi koktele i dekor
acije."
    },
        "id": 4,
        "slika":{
            "src": "img/z4.jpg",
            "alt":"radnik4"
```

```
},
    "ime": "Darko Jevtić",
    "radnoMesto":"Konobar",
    "opis":"Prepoznatljiv po izuzetnom oku za detalje i odličnim osećajem
za želje gostiju."
    }
]
```

PROIZVODI.JSON:

```
"id": 1,
        "slika": {
            "src":"img/proizvodi/pica1.jpg",
            "alt":"slika1"
        "naziv": "Capricciosa",
        "katId": 1,
        "opis":"Capricciosa - paradajz-
pire, gauda, šunka, šampinjoni, masline.",
        "cena":500
    },
    {
        "id": 2,
        "slika": {
            "src":"img/proizvodi/pasta2.jpg",
            "alt":"slika5"
        "naziv": "Carbonara",
        "katId": 2,
        "opis":"Carbonara - špagete, mesnata slanina, pavlaka, parmezan, tvrdi
 žuti sir, beli luk, maslinovo ulje, peršun",
        "cena":400
    },
        "id": 3,
        "slika": {
            "src": "img/proizvodi/salata1.jpg",
            "alt":"slika9"
        "naziv": "Cezar salata",
        "katId": 3,
        "opis":"Cezar salata - dimljene slanine, belo pileće meso, parmezan, b
eli luk, tost hleb, glavica zelene salate, čeri paradajz, limun, pavlaka, majo
nez, maslinovo ulje.",
```

```
"cena":450
    },
        "id": 4,
        "slika": {
            "src": "img/proizvodi/pasta1.jpg",
            "alt":"slika6"
        "naziv": "Bolognese",
        "katId": 2,
        "opis":"Bolognese - špagete, mleveno meso, paradajz pire, crni luk, or
igano, bosiljak, majoran, kačkavalj, parmezan",
        "cena":360
    },
        "id": 5,
        "slika": {
            "src": "img/proizvodi/salata4.jpg",
            "alt":"slika12"
        "naziv": "Šopska salata",
        "katId": 3,
        "opis": "Šopska salata - zelena paprika, krastavac, paradajz, crni luk,
 ljute papričice, punomasni sir.",
        "cena":250
    },
        "id": 6,
        "slika": {
            "src":"img/proizvodi/pica2.jpg",
            "alt":"slika2"
        },
        "naziv": "Quattro stagione",
        "katId": 1,
        "opis":"Quattro stagione (Četiri godišnja doba) - paradajz, mocarela,
pečurke, školjke, račići, paprika, šunka, crne masline, maslinovo ulje, limuno
        "cena":600
    },
        "id": 7,
        "slika": {
            "src":"img/proizvodi/pasta3.jpg",
            "alt":"slika7"
```

```
"naziv": "All'Amatriciana",
        "katId": 2,
        "opis":"Pasta All'Amatriciana - slanina, sir, maslinovo ulje, belo vin
o, konzervirani paradajz, ljuta papričica;",
        "cena":470
    },
        "id": 8,
        "slika": {
            "src": "img/proizvodi/salata3.jpg",
            "alt":"slika11"
        "naziv": "Kineska salata sa piletinom",
        "katId": 3,
        "opis":"Kineska salata sa piletinom - pileće belo meso, šargarepa, crn
i luk, koren celera, krastavac,soja sos, susam, đumbir, cimet, ulje, jabukovo
        "cena":550
    },
        "id": 9,
        "slika": {
            "src": "img/proizvodi/pica3.jpg",
            "alt":"slika3"
        },
        "naziv": "Margarita",
        "katId": 1,
        "opis":"Margarita - oljušteni paradajz, mocarela, maslinovo ulje, bosi
ljak.",
        "cena":560
    },
        "id": 10,
        "slika": {
            "src": "img/proizvodi/salata2.jpg",
            "alt":"slika10"
        },
        "naziv": "Grčka salata",
        "katId": 3,
        "opis": "Grčka salata – paprika (crvena i zelena), krastavac, veći crve
ni luk, paradajz, crne masline, feta, origano, maslinovo ulje.",
        "cena":420
    },
    {
        "id": 11,
```

```
"slika": {
            "src": "img/proizvodi/pasta4.jpg",
            "alt":"slika8"
        "naziv": "Penne All'Arrabbiata",
        "opis":"Penne All'Arrabbiata - penne testenina, sveže ili suve ljute p
apričice, beli luk, paradajz, g pekorino sir, svež bosiljak, maslinovo ulje."
        "cena":700
        "id": 12,
        "slika": {
            "src":"img/proizvodi/pica4.jpg",
            "alt":"slika4"
        },
        "naziv": "Napoletana",
        "katId": 1,
        "opis":"Napolitana - paradajz, svež sir, salama, maslinovo ulje.",
        "cena":480
```