VISOKA ŠKOLA STRUKOVNIH STUDIJA ZA INFORMACIONE

I KOMUNIKACIONE TENOLOGIJE

RESTORAN TOUCHE

Smer: Internet tehnologije

Modul: Web programiranje

Student I broj indeksa: Mladen Bajkid 68/19

SADRŽAJ

UVOD

Korišćeni programski jezici:

HTML 5

CSS 3

JavaScript

JQuery

Bootstrap

Visual Studio Code

Opis funkcionalnosti

Dinamički je ispisana navigacija, meni galerije, futer I
linkovi u futeru

Forma je napisana u biblioteci JQuery I proverava
unete podatke

Template

Korišćen je template sa sajta koji više nije dostupan, kod
na ovom sajtu u html-u(u celini) I vecem delu   css-a
sam napisao samostalno prateci istu strukturu I   I
elemenata na stranici

ORGANIZACIJA

Organizaciona šema

Postoje dve stranice: index.html I autor.html koje su
 medjusobno povezane

Mapa sajta

```xml
<?xml version="1.0" encoding="UTF-8"?>
    <urlset xmlns="http://www.sitemaps.org/schemas/sitemap/0.9">
        <url>
        <loc>http://www.AAA.com</loc>
        <lastmod>2020-10-10</lastmod>
        <changefreq>daily</changefreq>
        <priority>1</priority>
    </url>
    <url>
        <loc>http://www.AAA.com/about.html</loc>
        <lastmod>2020-10-10</lastmod>
        <changefreq>weakly</changefreq>
        <priority>0.5</priority>
    </url>
</urlset>
```
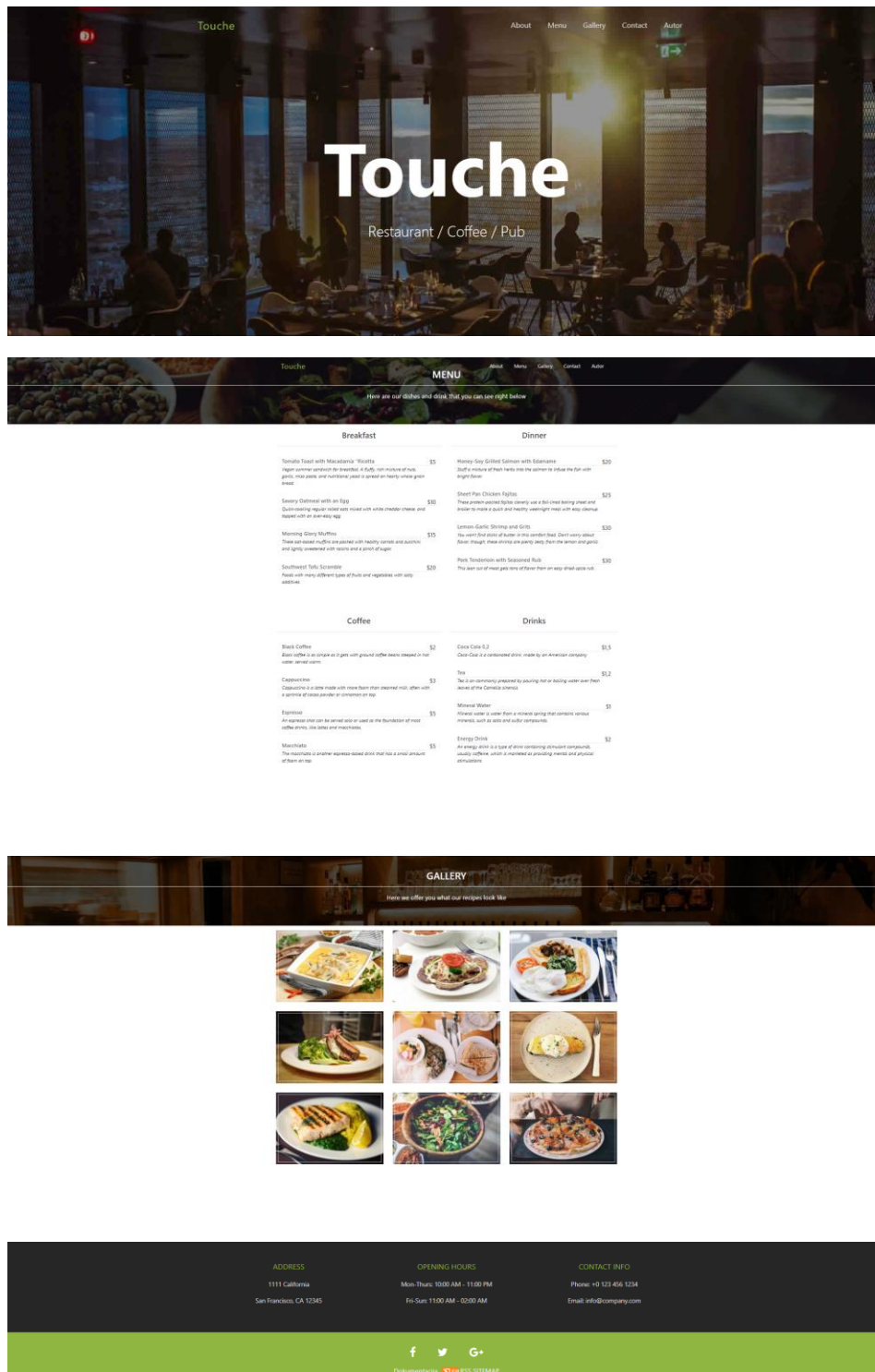
Slike stranica i opis funkcionalnosti

Na stranici index.html ispod se nalaze slike
(dinamičke navigacije, menija restorana, galerije, footer-
linkova)

KODOVI

Index.html

```html
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="utf-8">
  <meta name="viewport" content="width=device-width, initial-scale=1, shrink-to-fit=no">
  <meta name="keywords" content="Coffee, Restaurant, Drinks, Breakfast, Dinner">
  <title>Touche</title>
  <!-- Favicons -->
  <link rel="shortcut icon" href="assets/img/shortcut.png">
  <!-- Bootstrap -->
  <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/4.7.0/css/font-awesome.min.css">
  <link rel="stylesheet" type="text/css" href="fonts/font-awesome/css/font-awesome.css">
  <link rel="stylesheet" href="https://cdn.jsdelivr.net/npm/bootstrap@4.1.3/dist/css/bootstrap.min.css" integrity="sha384-MCw98/SFnGE8fJT3GXwEOngsV7Zt27NXFoaoApmYm81iuXoPkFOJwJ8ERdknLPMO" crossorigin="anonymous">
  <!-- Stylesheet -->
  <link rel="stylesheet" type="text/css" href="assets/css/style.css">
</head>
<body id="page-top">
```

```html
<!-- NAVBAR -->

<div class="container fixed-top">

    <div class="row">

        <div class="col-12">

            <nav class="navbar navbar-expand-lg">

                <a class="navbar-brand " href="index.html">Touche</a>

                <button class="navbar-toggler navbar-dark" type="button" data-
toggle="collapse" data-target="#navigation" aria-controls="navigation" aria-
expanded="false" aria-label="Toggle navigation">

                    <span class="navbar-toggler-icon"></span>

                </button>

                <div class="collapse navbar-collapse" id="navigation">

                    <ul class="navbar-nav ml-auto" id="ul_lista">

                      <!--Dinamicka lista -->

                    </ul>

                </div>

            </nav>

        </div>

    </div>

</div>

<!-- HEADER OVERLAY -->

<header id="header">

    <div class="intro">

      <div class="overlay">

        <div class="container">

          <div class="row">

            <div class="intro-text col-12">

                <h1>Touche</h1>

                <p>Restaurant / Coffee / Pub</p>

            </div>
```

```html
        </div>

      </div>

    </div>

</header>

<!-- About Section -->

<div id="about">

  <div class="container">

    <div class="row">

      <div class="col-xs-12 col-md-6">

        <div class="about-img"><img src="assets/img/about.jpg" alt="about" class=
"img-responsive"></div>

      </div>

      <div class="col-xs-12 col-md-6">

        <div class="about-text">

          <h2>ABOUT US</h2>

          <p>Touche is a restaurant that has very specific dishes that come from
different parts of the world. We also have many good chefs who are always there
to prepare the best food in their capacity.As for the people who come to our
restaurant, we get everything positive from them.We invite you to invest your
time and come to one of the best restaurants and share your impressions.</p>

          <h3>AMBIENCE</h3>

          <p>As for our rooms, they are equipped with the best equipment. The
rooms are mild and soothing to the eyes. It has everything a man needs to rest
from all his problems.

          </p>

        </div>

      </div>

    </div>

  </div>

</div>

<!-- Restaurant Menu Section -->

<div id="restaurant-menu">
```

```html
<div class="section-title text-center center">

  <div class="overlay">

    <h2>MENU</h2>

    <hr>

    <p>Here are our dishes and drink that you can see right below</p>

  </div>

</div>

<div class="container" id="meni">

  <div class="row">

   <div class="col-xs-12 col-sm-6">

    <h2 class="menu-section-title">Breakfast</h2>

    <hr>

      <div class="menu-section" id="meniSection1">

        <!-- Dinamicko ispisivanje menija u fajlu main.js-->

      </div>

    </div>

    <div class="col-xs-12 col-sm-6">

      <h2 class="menu-section-title">Dinner</h2>

      <hr>

      <div class="menu-section" id = "meniSection2">

        <!-- Dinamicko ispisivanje menija u fajlu main.js-->

      </div>

    </div>

  </div>

  <div class="row">

    <div class="col-xs-12 col-sm-6">

      <h2 class="menu-section-title">Coffee</h2>

      <hr>

      <div class="menu-section" id="meniSection3">
```

```html
            <!-- Dinamicko ispisivanje menija u fajlu main.js-->

          </div>

        </div>

        <div class="col-xs-12 col-sm-6">

          <h2 class="menu-section-title">Drinks</h2>

            <hr>

          <div class="menu-section" id ="meniSection4">

            <!--Dinamicko ispisivanje menija u fajlu main.js-->

          </div>

        </div>

      </div>

    </div>

  </div>

  <!-- Galerry Section -->

  <div id="portfolio">

    <div class="section-title text-center center">

      <div class="overlay">

        <h2>GALLERY</h2>

        <hr>

        <p>Here we offer you what our recipes look like</p>

      </div>

    </div>



    <div class="container">

        <div class="row portfolio-items d-flex align-items-center" id="portfolio-
item">

          <!-- Dinamicko ispisivanje galerije slika unutar main.js -->

        </div>

    </div>
```

```html
</div>

<!-- Contact Section -->

<div id = "contact" class="text-centerr">

  <div class="section-title text-center">

    <h2>Contact Form</h2>

    <hr>

    <p>If you have any questions or want to send us a message, feel free to
express yourself in the form below.</p>

  </div>

<div class="container">

  <div class="row justify-content-center">

    <div class="col-md-10 col-md-offset-1">

      <form action="">

        <div class="form-group">

          <input type="text" id="name" class="form-control"
placeholder="Name">

          <span>The correct name is: Name</span>

        </div>

        <div class="form-group">

          <input type="text" id="surname" class="form-control"
placeholder="Surname">

          <span>The correct surname is: Lastname</span>

      </div>

        <div class="form-group">

          <input type="email" id="email" class="form-control"
placeholder="Email">

          <span>Correct filling of the email address is:
email@gmail.com</span>

        </div>

        <div class="form-group">
```

```html
                    <input type="text" id="phone" class="form-control"
placeholder="Phone">

                    <span>The correct phone number is: 06(?)/111-111 | 06(?)/111-
1111</span>

                <div class="form-group">

                    <textarea rows = "3" cols="3" name="comment" class="form-control"
placeholder="Send message" id="textArea"></textarea>

                    <p>Broj karaktera dozvoljenih za unos je <span
id="brojKaraktera">200</span></p>

                </div>

                <div class="form-group">

                    <input type="button" value="SEND" id="send" class="btn btn-
primary btn btn-custom btn-lg"/>

                </div>

                <p id="ispis"></p>

            </form>

        </div>

    </div>

</div>

</div>

</div>

<!-- Footer selection-->

<div id="footer">

  <div class="container text-center">

    <div class="row" id ="footer1">

        <!-- Dinamicko ispisivanje footera u fajlu main.js-->

    </div>

  </div>

  <div class="container-fluid text-center copyrights">

    <div class="col-md-12 col-md-offset-2">

      <div class="social">
```

```html
    <ul id='ul_lista3'>

     <!-- DIMANICKO ISPISIVANJE FOOTER(LINKOVA) U FAJLU MAIN.JS -->

    </ul>

   </div>

   <div class="dokumentacija">

    <a  target="_blank" href="dokumentacija.pdf">Dokumentacija</a>

    <a  href="rss.xml">RSS</a>

    <a  href="sitemap.xml">SITEMAP</a>

   </div>

  </div>

 </div>

</div>

<script src="https://code.jquery.com/jquery-3.3.1.slim.min.js" integrity="sha384-
q8i/X+965DzO0rT7abK41JStQIAqVgRVzpbzo5smXKp4YfRvH+8abtTE1Pi6jizo"
crossorigin="anonymous"></script>

<script
src="https://cdn.jsdelivr.net/npm/popper.js@1.14.3/dist/umd/popper.min.js"
integrity="sha384-
ZMP7rVo3mIykV+2+9J3UJ46jBk0WLaUAdn689aCwoqbBJiSnjAK/l8WvCWPIPm49"
crossorigin="anonymous"></script>

<script
src="https://cdn.jsdelivr.net/npm/bootstrap@4.1.3/dist/js/bootstrap.min.js"
integrity="sha384-
ChfqqxuZUCnJSK3+MXmPNIyE6ZbWh2IMqE241rYiqJxyMiZ6OW/JmZQ5stwEULTy"
crossorigin="anonymous"></script>

<script type="text/javascript" src="assets/js/main.js"></script>

<script type="text/javascript" src="assets/js/form.js"></script>

</body>

</html>
```

style.css

```css
*{
```

```css
    margin: 0px;

    padding: 0px;

}

html {

    scroll-behavior: smooth;

}

hr{

    background-color: white;

}

a {

    color: #ddd;

    text-decoration: none;

}

.navbar{

    padding-top: 20px;

}

li {

    list-style-type: none;

    margin-right: 20px;

}

a.navbar-brand {

    font-size: 24px;

    color: #8eb640;

    letter-spacing: 1px;

}

ul li a:hover{

    color: #8eb640;

}
```

```css
.intro {

    display: table;

    width: 100%;

    background: url(../img/intro-bg.jpg) no-repeat center center;

    background-color: #e5e5e5;

    -webkit-background-size: cover;

    -moz-background-size: cover;

    background-size: cover;

    -o-background-size: cover;

}

.intro .overlay {

    background: rgba(0,0,0,0.4);

}

.section-title .overlay {

    padding: 60px 0;

    background: rgba(0, 0, 0, 0.7);

}

.intro h1 {

    color: #fff;

    font-size: 10em;

    font-weight: 700;

}

.intro span {

    color: #a7c44c;

    font-weight: 600;

}

.intro p {
```

```css
    color: #fff;

    font-size: 32px;

    font-weight: 300;

}

header .intro-text {

    padding-top: 250px;

    padding-bottom: 200px;

    text-align: center;

}

/* About Section */

#about {

    padding: 80px 0;

}

#about .about-text {

    margin-left: 30px;

}

#about .about-img {

    position: relative;

    display: inline-block;

}

.img-responsive {

    width: 100%;

}

#about p {

    margin: 15px 0 30px;

}

/* Menu Section */

#restaurant-menu .section-title {

    background: #444 url(../img/menu-bg.jpg) center no-repeat;
```

```css
    background-size: cover;

}

#restaurant-menu .section-title h2 {

    color: #fff;

}

#restaurant-menu img {

    width: 300px;

}

#restaurant-menu h3 {

    padding: 10px 0;

    text-transform: uppercase;

}

#restaurant-menu .menu-section {

    margin: 0 20px 80px;

}

#restaurant-menu .menu-section-title {

    font-size: 26px;

    display: block;

    font-weight: 500;

    color: #444;

    margin: 20px 0;

    text-align: center;

}

#restaurant-menu .menu-item {

    margin: 35px 0;

    font-size: 18px;

}

#restaurant-menu .menu-item-name {

    font-weight: 600;
```

```css
    font-size: 17px;

    color: #555;

    border-bottom: 2px dotted rgb(213, 213, 213);

}

#restaurant-menu .menu-item-description {

    font-style: italic;

    font-size: 15px;

}

#restaurant-menu .menu-item-price {

    float: right;

    font-weight: 600;

    color: #555;

    margin-top: -26px;

}

.overlay p {

    color: white;

    margin-top: 20px;

}
/* Galery Section */
#portfolio .section-title {

    background: #444 url(../img/intro-bg2.jpg) center center no-repeat fixed;

    background-size: cover;

}

#portfolio .section-title h2 {

    color: #fff;

}

.portfolio-item {

    margin: 15px 0;

}
```

```css
.portfolio-item .hover-bg {

    overflow: hidden;

    position: relative;

}

.portfolio-item .hover-bg:before {

    display: block;

    content: '';

    position: absolute;

    top: 6px;

    right: 6px;

    bottom: 6px;

    left: 6px;

    border: 1px solid rgba(255, 255, 255, 0.6);

}

.hover-bg .hover-text {

    position: absolute;

    text-align: center;

    margin: 0 auto;

    color: #fff;

    background: rgba(0, 0, 0, 0.6);

    padding: 30% 0 0 0;

    height: 100%;

    width: 100%;

    opacity: 0;

    transition: all 0.5s;

}

.hover-bg .hover-text>h4 {

    opacity: 0;

    color: #fff;
```

```css
    -webkit-transform: translateY(100%);

    transform: translateY(100%);

    transition: all 0.3s;

    font-size: 17px;

    letter-spacing: 0.5px;

    font-weight: 500;

}

.hover-bg:hover .hover-text>h4 {

    opacity: 1;

    -webkit-transform: translateY(0);

    transform: translateY(0);

}

.hover-bg:hover .hover-text {

    opacity: 1;

}

/*forma*/

.section-title p {

    font-size: 20px;

}

.form-group {

    text-align: center;

    color: #777;

}

.text-centerr {

    padding: 20px 0 60px 0;

    background: #F6F6F6;

}

.greska{

    border: 1px solid rgb(255,0,0);
```

```css
    }
    .ispravno{
      border: 1px solid rgb(26, 105, 39);
    }
    .obojiTekstCrvenom{
        color: red;
        font-size: 20px;
    }
.radioButtons{
    font-size: 18px;
}
    #pTagRadio{
        color: #777;
        font-size: 25px;
}
    #send {
      padding: 15px 50px 15px 50px;
      background-color: #a7c44c;
}
.text-centerr .section-title p {
    padding-bottom: 20px;
}
.form-control::-webkit-input-placeholder {
    color: #aaa;
    }
    .form-control:-moz-placeholder {
    color: #aaa;
    }
    .form-control::-moz-placeholder {
```

```css
        color: #aaa;

    }

    .form-control:-ms-input-placeholder {

    color: #aaa;

    }

/*footer-section*/

#footer {

    background: #262626;

    padding: 10px 0 0 0;

}

#footer h3 {

    color: #8eb640;

    font-weight: 400;

    font-size: 18px;

    text-transform: uppercase;

    margin-bottom: 20px;

}

#footer .copyrights {

    padding: 20px 0;

    margin-top: 50px;

    background: #8eb640;

}

#footer .social {

    margin: 10px 0 10px 0;

}

#footer .social ul li {

    display: inline-block;

    margin: 0 20px;

}
```

```css
#footer .social i.fa {

    font-size: 26px;

    padding: 4px;

    color: #fff;

    transition: all 0.3s;

}

#footer .social i.fa:hover {

    color: #eee;

}

#footer p {

    font-size: 15px;

    color: rgba(255,255,255,0.8)

}

#footer a {

    color: #f6f6f6;

}

#footer a:hover {

    color: #333;

}

#footer1{

    padding-top: 40px;

}

#textArea{

    max-height: 150px;

}
```

rss.xml

```xml
<?xml version="1.0"?>
```

```xml
<rss version="2.0">

    <channel>

        <item>

        <title>News</title>

        <description>We have new beakfast, Name: spagetti.</description>

        <link>http://www.AAA.com</link>

        </item>

    </channel>

</rss>
```

main.js

```javascript
/*Dinamicko ispisivanje navigacije*/

var nizHref = ["#about", "#restaurant-menu", "#portfolio", "#contact",
"https://cocky-euler-
af1882.netlify.app/?fbclid=IwAR0Wl6fJrzysqbJEL7hPAlTL1LKsGXUg5TUmRcrx_p4Vo7RyeZvN
rnFwsiM"];

var nizListaIme =["About", "Menu", "Gallery", "Contact", "Autor"];

let ispis1 = "";

for (let i = 0; i < nizHref.length; i++){

    ispis1 += `

    <li class="nav-item"><a class="nav-link"
href="${nizHref[i]}">${nizListaIme[i]}</a></li>

    `;

}

document.querySelector("#ul_lista").innerHTML = ispis1;

/*Funkcija za kreiranje menija 1, 2, 3 i 4*/

function createDynamicMenu(itemName, itemPrice, itemDesc, itemDiv){

    let ispisivanje = "";

    for (let i = 0; i < itemName.length; i++){

        ispisivanje +=`

        <div class="menu-item">
```

```
            <div class="menu-item-name">${itemName[i]}</div>

            <div class="menu-item-price">${itemPrice[i]}</div>

            <div class="menu-item-description">${itemDesc[i]}</div>

        </div> `;}

    document.querySelector('#' + `${itemDiv}`).innerHTML = ispisivanje;

}

/*Nizovi menija 1*/

var nizMeniItemName1 = ["Tomato Toast with Macadamia "Ricotta", "Savory Oatmeal
with an Egg", "Morning Glory Muffins", "Southwest Tofu Scramble"];

var nizMeniItemPrice1 = ["$5", "$10", "$15", "$20"];

var nizMeniItemDesc1 = ["Vegan summer sandwich for breakfast. A fluffy, rich
mixture of nuts, garlic, miso paste, and nutritional yeast is spread on hearty
whole-grain bread.",

"Quick-cooking regular rolled oats mixed with white cheddar cheese, and topped
with an over-easy egg.",

"These oat-based muffins are packed with healthy carrots and zucchini and lightly
sweetened with raisins and a pinch of sugar.",

"Foods with many different types of fruits and vegetables with salty
additives."];

createDynamicMenu(nizMeniItemName1, nizMeniItemPrice1, nizMeniItemDesc1,
"meniSection1");

/*Nizovi menija 2*/

var nizMeniItemName2 = ["Honey-Soy Grilled Salmon with Edamame", "Sheet Pan
Chicken Fajitas", "Lemon-Garlic Shrimp and Grits", "Pork Tenderloin with Seasoned
Rub"];

var nizMeniItemPrice2 = ["$20", "$25", "$30", "$30"];

var nizMeniItemDesc2 = ["Stuff a mixture of fresh herbs into the salmon to infuse
the fish with bright flavor.",

"These protein-packed fajitas cleverly use a foil-lined baking sheet and broiler
to make a quick and healthy weeknight meal with easy cleanup.",

"You won't find sticks of butter in this comfort food. Don't worry about flavor,
though; these shrimp are plenty zesty from the lemon and garlic.",

"This lean cut of meat gets tons of flavor from an easy dried-spice rub."];
```

```javascript
createDynamicMenu(nizMeniItemName2, nizMeniItemPrice2, nizMeniItemDesc2,
"meniSection2");

/*Nizovi menija 3*/

var nizMeniItemName3 = ["Black Coffee", "Cappuccino", "Espresso", "Macchiato"];

var nizMeniItemPrice3 = ["$2", "$3", "$5", "$5"];

var nizMeniItemDesc3 = ["Black coffee is as simple as it gets with ground coffee
beans steeped in hot water, served warm.",

"Cappuccino is a latte made with more foam than steamed milk, often with a
sprinkle of cocoa powder or cinnamon on top.",

"An espresso shot can be served solo or used as the foundation of most coffee
drinks, like lattes and macchiatos.",

"The macchiato is another espresso-based drink that has a small amount of foam on
top."];

createDynamicMenu(nizMeniItemName3, nizMeniItemPrice3, nizMeniItemDesc3,
"meniSection3");

/*Nizovi menija 4*/

var nizMeniItemName4 = ["Coca Cola 0,2", "Tea", "Mineral Water", "Energy Drink"];

var nizMeniItemPrice4 = ["$1,5", "$1,2", "$1", "$2"];

var nizMeniItemDesc4 = ["Coca-Cola is a carbonated drink, made by an American
company",

"Tea is an commonly prepared by pouring hot or boiling water over fresh leaves of
the Camellia sinensis.",

"Mineral water is water from a mineral spring that contains various minerals,
such as salts and sulfur compounds.",

"An energy drink is a type of drink containing stimulant compounds, usually
caffeine, which is marketed as providing mental and physical stimulations"];

createDynamicMenu(nizMeniItemName4, nizMeniItemPrice4, nizMeniItemDesc4,
"meniSection4");

/*Dinamicko ispisivanje slika*/

var nizSrc = ["assets/img/portfolio/01-small.jpg", "assets/img/portfolio/02-
small.jpg", "assets/img/portfolio/03-small.jpg", "assets/img/portfolio/04-
small.jpg",
```

```
"assets/img/portfolio/05-small.jpg", "assets/img/portfolio/06-small.jpg",
"assets/img/portfolio/07-small.jpg", "assets/img/portfolio/08-small.jpg",
"assets/img/portfolio/09-small.jpg"];

var nizAlt = ["image1", "image2", "image3", "image4", "image5", "image6",
"image7", "image8", "image9"];

var nizHoverIme = ["dish1", "dish2", "dish3", "dish4", "dish5", "dish6", "dish7",
"dish8", "dish9"];

let ispis2 = "";

for(let i = 0; i < nizSrc.length; i++){

    ispis2 += `

    <div class="col-sm-6 col-md-4 col-lg-4">

        <div class="portfolio-item">

            <div class="hover-bg">

                <div class="hover-text">

                    <h4>${nizHoverIme[i]}</h4>

                </div>

                <img src="${nizSrc[i]}" class="img-responsive" alt="${nizAlt[i]}"
/>

            </div>

        </div>

    </div>

    `;

}

document.querySelector("#portfolio-item").innerHTML = ispis2;

/*Dinamicko ispisivanje footer-a*/

var nizIme = ["Address", "Opening Hours", "Contact Info"];

var nizP1 = ["1111 California", "Mon-Thurs: 10:00 AM - 11:00 PM", "Phone: +0 123
456 1234"];

var nizP2 = ["San Francisco, CA 12345", "Fri-Sun: 11:00 AM - 02:00 AM", "Email:
info@company.com"];

var ispis5 = "";

for (let i = 0; i < nizIme.length; i++){
```

```javascript
    ispis5 += `

    <div class="col-md-4">

        <h3>${nizIme[i]}</h3>

        <div class="contact-item">

            <p>${nizP1[i]}</p>

            <p>${nizP2[i]}</p>

        </div>

    </div>

    `;

}

document.querySelector("#footer1").innerHTML = ispis5;

/*Dinamicko ispisivanje footer(linkova)-a*/

var nizLink = ["http://www.facebook.com", "http://www.twitter.com",
"http://www.google.com"];

var nizLink1 = ["fa fa-facebook", "fa fa-twitter", "fa fa-google-plus"];

var ispis6 = "";

for (let i = 0; i < nizLink.length; i++){

    ispis6 += `

    <li><a href="${nizLink[i]}" target="_blank"><i
class="${nizLink1[i]}"></i></a></li>

    `;

}

document.querySelector("#ul_lista3").innerHTML = ispis6;
```

form.js

```javascript
/*-----------------------------------------------FORMA-REGULARNI IZRAZI-----------
-----------------------------------------*/

$(document).ready(function(){

    /*REGULARNI IZRAZI FORMA*/

    $("#name").blur(function(){

        var regIme = /^[A-Z][a-z]{2,19}$/;
```

```javascript
        proveraRegEx(regIme, "#name")
    })
    $("#surname").blur(function(){
        var regPrezime = /^[A-Z][a-z]{2,19}$/;
        proveraRegEx(regPrezime, "#surname")
    })
    $("#email").blur(function(){
        var regEmail = /^[\w\.\-]+\@([a-z0-9]+\.)+[a-z]{2,3}$/;
        proveraRegEx(regEmail, "#email")
    })
    $("#phone").blur(function(){
        var regPhone = /^06[0-9]\/[\d]{3}\-[\d]{3,4}$/;
        proveraRegEx(regPhone, "#phone")
    })
    function proveraRegEx(regEx, element){
        if($(element).val().match(regEx)){
            $(element).addClass("ispravno");
            return false;
        }
        else{
            $(element).removeClass("ispravno");
            $(element).addClass("greska");
            return true;
        }
    }
    $("#send").click(provera);
    function provera(){
        var fieldName = $("#name");
        var fieldSurname = $('#surname');
```

```javascript
        var fieldEmail = $("#email");

        var fieldPhone = $("#phone");

        var regIme = /^[A-Z][a-z]{2,19}$/;

        var regPrezime = /^[A-Z][a-z]{2,19}$/;

        var regEmail = /^[\w\.\-]+\@([a-z0-9]+\.)+[a-z]{2,3}$/;

        var regPhone = /^06[0-9]\/[\d]{3}\-[\d]{3,4}$/;

        var brojGresaka = 0;

        if(proveraRegEx(regIme, fieldName)){

            brojGresaka++;

        }

        if(proveraRegEx(regPrezime, fieldSurname)){

            brojGresaka++;

        }

        if(proveraRegEx(regEmail, fieldEmail)){

            brojGresaka++;

        }

        if(proveraRegEx(regPhone, fieldPhone)){

            brojGresaka++;

        }

        //console.log(brojGresaka);

        if(brojGresaka == 0){

            $("#ispis").html("<h3 class='alert alert-success'>Uspesno ste
prijavili formu</h3>");

        }

        else{

            $('#ispis').html("<p class='alert alert-danger'>Niste lepo popunili
formu, ispravite greske</p>");

        }

    }

});
```

```
/*TEXTAREA JQUERY*/

/*$( "#textArea" ).keyup(function() {

    let polje = document.querySelector("#textArea");

    let vrednostPolja = polje.value;

    let brojKaraktera = vrednostPolja.length;



    if(brojKaraktera <= 200){

        let ostatak = 200 - Number(brojKaraktera);

        document.querySelector("#brojKaraktera").innerHTML = ostatak;

    }

    else{

        polje.value = vrednostPolja.substring(0, 200);

    }

  });*/

/*TEXTAREA UNOS KARAKTERA*/

document.querySelector("#textArea").addEventListener("keyup", function(){



    let polje = document.querySelector("#textArea");

    let vrednostPolja = polje.value;

    let brojKaraktera = vrednostPolja.length;



    if(brojKaraktera <= 200){

        let ostatak = 200 - Number(brojKaraktera);

        document.querySelector("#brojKaraktera").innerHTML = ostatak;

    }

    else{

        polje.value = vrednostPolja.substring(0, 200);
```

```
    }

})
```