Visoka skola strukovnih studija za informacione I komunikacione tehnologije



DOKUMENTACIJA

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UVOD

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KODOVI

- 1. HTML
- 2. CSS
- 3. JavaScript I jQuery

UVOD

1. Korisceni programski jezici

HTML

CSS

JavaScript

jQuery

Bootstrap 4

2. Opis funkcionalnosti sajta

Header: Prelaskom misa na linkove menija menja se font za odredjeni broj piksela, uradjeno preko jQuery-a. Pri manjim velicinama pojavljuje se hamburger koji je preuzet iz bootstrapa.

Slider: Prelaskom misa na link "ORDER PIZZA NOW" menja se boja slova I pozadniska boja, uradjeno preko CSS-a.Klikom na taj link skroluje se dole do forme za narucivanje pica. Pored linka 2 slike pica menjaju se uz pomoc jQuery-ja I fade-in I fadeout efekta.

About: About blok sadrzi 2 bloka, levi I desni, u levom bloku nalazi se dinamicki ispisan tekst preko JavaScript-a sa desne strane se nalazi slika. Skrolom do njih levi se pojavljuje sa

leve strane a desni se pojavljuje sa desne strane sto je dobijeno uz pomoc AOS jQuery plugin-a.

Blok sa picama: Sadrzi 8 dinamicki ispisanih blokova od kojih svaki ima sliku I 3 p taga (opis, sastojci, cena za odredjenu velicinu pice)

Blok forme: Forma ima validaciju uz pomoc regularnih izraza JavaScript-a. Prilikom pokusaja narucivanja sa pogresno unetim podacima, korisniku se ispisuje tekst upadljive boje kako treba da popuni polja. Klikom na Order dugme, ukoliko je korisnik zadovoljio sve regularne izraze, izlazi confirm prozor, gde se korisniku ispisuje sta je narucio, I koliko to sve ukupno kosta. Ukoliko se korisnik slozi sa tim, izlazi alert kojim se zahvaljuje korisniku na narucenoj pici. Checkbox-ovi su dinamicki ispisani kao I option tagovi u select dropdown listi.

Prelaskom misa preko dugmeta Order povecava se za odredjeni broj piksela, uradjeno preko jQuerija.

Footer: U futeru se nalaze informacije o radnom vremenu I dostavi, linkovi koji vode do popularnih drustvenih mreza, kao I ostali korisni linkovi.

3. Template:

Template nije preuzet sa interneta, napisan je samostalno

4. Korisceni CSS:

Nije kopiran tudji css osim AOS plugin-a koji ima svoj CSS

ORGANIZACIJA

1. Organizaciona Sema

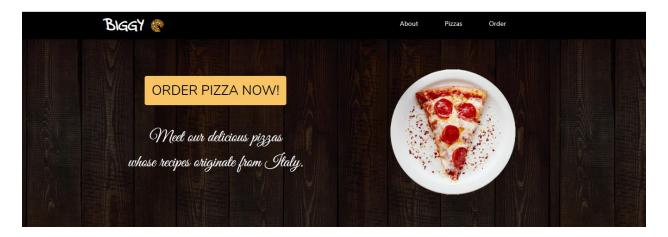
Single-page website, svim linkovima navigacije je moguce pristupiti sa index stranice.

2. Mapa Sajta

```
<url>
<url>
<url>
<url>
<url>
<url>
<loc> https://pizzeriabiggy.netlify.com/index.html </loc>
<lastmod> 2019-12-06</lastmod>
<changefreq> monthly </changefreq>
<pri><pri>riority> 0.77 </priority>
</url>
</url>
</url>
```

3. Slike stranice

Header I slider



O piceriji

Little something about us!

Since 1978, a family tradition carried out with passion and quality the real Italian Pizza and a genuine pizzeria with delivery are our best features.

Biggy... simply good! We have wide range of pizzas made with original italian recipes from 1970. Try our pizzas and you will see why we are the best pizzeria in town!



O picama

Pizzas



Capricciosa

Ingredients: Tomato sauce, mozzarella, ham, artichokes, mushrooms, and olives

Price: \$12.99 → 32cm

Price: \$17.99 → 50cm



Marinara

Ingredients: Tomato sauce, garlic and basil

Price: \$13.99 → 32cm

Price: \$18.99 → 50cm



Quattro Formaggi

Ingredients: Tomato sauce, mozzarella, parmesan, gorgonzola cheese, artichokes, and oregano

Price: \$15.99 → 32cm

Price: \$20.99 → 50cm



Prosciutto e Funghi

Ingredients: Tomato sauce, mozzarella, ham, spinach, and mushrooms

Price: \$11.99 → 32cm

Price: \$16.99 → 50cm



Margherita

Ingredients: Tomato sauce, mozzarella, and

oregano

Price: \$10.99 → 32cm

Price: \$15.99 → 50cm



Braccio di Ferro

Ingredients: Mozzarella, ricotta cheese, and

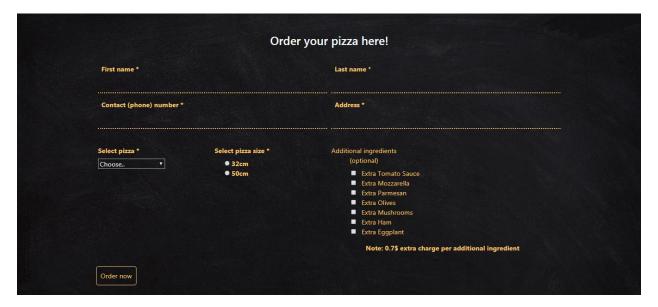
parmesan

Price: \$9.99 → 32cm

Price: \$14.99 → 50cm



Narudzbina pice



Footer



Kada korisnik klikne na Order

Ова страница наводи:

Your Order:

Selected pizza: Quattro Formaggi

Selected size: 50cm Pizza price: 20.99

Additional ingredients selected: 2*\$0.7 = \$1.4

Grand total: \$22.39



KODOVI

1. HTML

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
          name="viewport" content="width=device-width,
                                                              initial-
  <meta
scale=1.0">
  <meta http-equiv="X-UA-Compatible" content="ie=edge">
  <meta name="description" content="Order the best pizza in town
NOW."/>
  <meta name="keywords" content="Pizza Order Ingredients Online
Biggy Pizzeria"/>
  <link rel="shortcut icon" href="img/logo.png">
                    src="https://kit.fontawesome.com/0f0bb38c5e.js"
  <script
crossorigin="anonymous"></script>
  k
                    href="https://unpkg.com/aos@2.3.1/dist/aos.css"
rel="stylesheet"/>
  <link href="css/bootstrap.min.css" type="text/css" rel="stylesheet"/>
  <link href="css/awselect.min.css" type="text/css" rel="stylesheet"/>
  <link href="css/style.min.css" type="text/css" rel="stylesheet"/>
```

```
<title>Pizzeria Biggy</title>
</head>
<body>
  <!-- nav -->
 <div class="container-fluid bg-crna">
  <div class="container">
   <div class="row">
    <div class="col-lg-6 col-md-12 d-flex">
       <h1 class="logo sakrij boja">
          <a href="#" class="d-block pr-3">biggy </a>
      </h1>
              src="img/logo.png" class="img-fluid
                                                                sakrij"
      <img
                                                         max
alt="Logo"/>
    </div>
    <div class="col-lg-6 col-md-12">
        <nav class="navbar navbar-expand-lg navbar-light">
             <div class="d-flex">
             <h1 class="logo prikazi boja">
                 biggy
                 </h1>
```

```
<img src="img/logo.png" class="img-fluid max sakrij
prikazi" alt="Logo"/>
              </div>
            <button class="navbar-toggler bg-light" type="button"</pre>
data-toggle="collapse"
                        data-target="#navbarNavAltMarkup"
                                                               aria-
controls="navbarNavAltMarkup"
                                    aria-expanded="false"
                                                               aria-
label="Toggle navigation">
             <span class="navbar-toggler-icon"></span>
            </button>
                                                   navbar-collapse"
            <div
                           class="collapse
id="navbarNavAltMarkup">
             <div class="navbar-nav mx-auto" id="navlista">
              <a class="nav-item nav-link text-light mr-5 d-block"
href="#aboutUS">About</a>
              <a class="nav-item nav-link text-light mr-5 d-block"
href="#pizzaLink">Pizzas</a>
                   class="nav-item nav-link
                                                text-light d-block"
href="#narudzbina">Order</a>
             </div>
            </div>
           </nav>
    </div>
  </div>
  </div>
```

```
</div>
 <!-- background slider -->
 <div class="container-fluid p-0 m-0 relative slika">
   <div class="container-fluid absolute text-light tamno pt-4">
     <div class="container">
      <div class="row d-flex space-around">
        <div class="col-lg-6 col-md-12 text-center mt-5">
          <a href="#narudzbina"><h2 class="order crna fontf mt-3 mx-
auto" id="orderNow"> Order pizza now! </h2> </a>
          Meet our delicious pizzas
<br/><br/>whose recipes originate from Italy.
        </div>
        <div class="col-lg-6 col-md-12 text-center pizza mt-5 mb-5"</pre>
id="slajder">
          <img src="img/proba1.png" class="show" alt="Pica
capricciosa"/>
          <img src="img/proba2.png" alt="Ovo je margherita"/>
        </div>
      </div>
    </div>
   </div>
 </div>
 <div class="container-fluid p-0 mt-5 pb-5" >
```

```
<span id="aboutUS"></span>
   <div class="row">
    <div data-aos="fade-right" class="col-lg-6 col-md-12 text-center">
     <h3 class="crna text-center pt-2" id="about">Little something
about us!</h3>
    </div>
    <div data-aos="fade-left" class="col-lg-6 col-md-12 text-center">
     <div class="text-center">
     <img src="img/about.jpg" id="slika" class="mx-auto img-fluid
borderZaSliku" alt="OurPizzeria"/>
    </div>
    </div>
   </div>
 </div>
 <div class="container-fluid bg-slika">
  <div class="container pb-5" id="drzacZaPice">
   <h3 class="crna text-center pt-5" id="pizzaLink">Pizzas</h3>
  </div>
 </div>
 <div class="container-fluid bg-plava pb-4">
```

```
<div class="container">
          class="text-center
                                                       text-light"
   <h3
                              pt-5
                                      mb-3
                                              pb-4
id="narudzbina">Order your pizza here!</h3>
   <div class="row">
   <div class="col-lg-12">
      <form method="GET" action="#">
        <div class="form-row">
         <div class="col-md-6 mb-3">
         <label for="ime" class="boja font-weight-bold ml-2">First
name <span class="boja">*</span> </label>
                   type="text" class="form-control" id="ime"
         <input
placeholder=""/>
         <div class="d-none">
           Name must start
with capital letter and be at least 3 characters long.
          </div>
         </div>
         <div class="col-md-6 mb-3" >
         <label for="prezime" class="boja font-weight-bold"
2">Last name</label> <span class="boja">*</span> </label>
                  type="text" class="form-control" id="prezime"
         <input
placeholder=""/>
         <div class="d-none">
```

```
Last name must
start with capital letter and be at least 3 characters long.
          </div>
        </div>
       </div>
       <div class="form-row">
         <div class="col-md-6 mb-3">
           <label for="brojTelefona" class="boja font-weight-bold ml-
2">Contact (phone) number <span class="boja">*</span></label>
           <div class="input-group">
                   type="text"
                                             class="form-control"
            <input
                               placeholder=""
id="brojTelefona"
                                                           aria-
describedby="validationTooltipUsernamePrepend"/>
            <div class="d-none">
                    class="font-weight-bold text-danger">Phone
              <p
number must start with +3816 and be between 11 and 13 characters or
start with 06 and be between 9 and 10 characters.
             </div>
           </div>
          </div>
         <div class="col-md-6 mb-3">
          <label for="adresa" class="boja font-weight-bold"
                                                            ml-
2">Address <span class="boja">*</span></label>
```

```
type="text" class="form-control" id="adresa"
         <input
placeholder=""/>
         <div class="d-none">
           Please enter a
valid address.<br/>Address must start with capital letter. 
          </div>
        </div>
       </div>
       <div class="form-row" >
        <div class="col-md-3 mt-4" id="picaSelect">
         <label for="izaberiPicu" class="boja font-weight-bold">Select
pizza <span class="boja">*</span></label> <br/>
         <select id="izaberiPicu" class="bg-transparent text-light">
         </select>
         <div class="d-none">
          You must choose
pizza.
         </div>
        </div>
        <div class="col-md-3 mt-4" id="picaSize">
         <label for="" class="boja font-weight-bold">Select pizza size
<span class="boja">*</span></label> <br/>
```

```
<input type="radio" name="size" value="32" class="ml-4"/>
<span class="boja font-weight-bold">32cm</span> <br/>
         <input type="radio" name="size" value="50" class="ml-4"/>
<span class="boja font-weight-bold">50cm</span>
         <div class="d-none">
           You must choose
pizza size.
         </div>
        </div>
         <div class="col-md-6 mt-4" id="dodaci">
          <label for="" class="boja text-center">Additional ingredients
<br/>(optional)</label>
         </div>
       </div>
       <div class="form-row mt-3">
         <button type="button" id="send">Order now</button>
       </div>
      </form>
 </div>
 </div>
 </div>
 </div>
```

```
<div class="container-fluid pt-3 bg-slika">
  <div class="container">
   <div class="row">
   <div class="col-lg-4 text-center pt-3">
     <h4 class="font-weight-bold"> When do we work? </h4>
     <i class="far fa-clock"></i>Monday-Satruday: 24h-00h
     <i class="fas fa-truck"></i> Delivery available between 12:00h and
22:00h
   </div>
   <div class="col-lg-4 text-center pt-3">
    <h4 class="font-weight-bold">Visit us on social media!</h4>
    <a href="#" class="mr-</pre>
4 ml-3"><i class="fab fa-facebook"></i> </a> <a href="#" class="mr-
4"><i class="fab fa-whatsapp"></i></a>
     <a href="#" class="mr-4"><i class="fab fa-instagram"></i> </a> <a
href="#" class="mr-4"><i class="fab fa-youtube"></i> </a>
    </div>
   <div class="col-lg-4 text-center pt-3">
    <h4 class="font-weight-bold">Some useful links!</h4>
    >
           href="http://stefanb.000webhostapp.com/"
                                                       class="crna
     <a
hoveruj" target="_blank">Author</a>
```

```
href="dokumentacija.pdf" target=" blank" class="crna
hoveruj">Documentation</a>
     <a href="http://technologyy.netlify.com" class="crna hoveruj"</pre>
target=" blank">My other project</a>
    </div>
  </div>
  </div>
</div>
 <script src="https://unpkg.com/aos@2.3.1/dist/aos.js"></script>
 <script type="text/javascript" src="js/jquery-3.4.1.min.js"></script>
  <script type="text/javascript" src="js/bootstrap.min.js"></script>
  <script src="js/main.min.js"></script>
</body>
</html>
```

2. CSS

```
@import
url('https://fonts.googleapis.com/css?family=Indie+Flower&display=sw
ap');
/*font-family: 'Indie Flower', cursive;*/
@import
url('https://fonts.googleapis.com/css?family=Nunito&display=swap');
/*font-family: 'Nunito', sans-serif;*/
@import
url('https://fonts.googleapis.com/css?family=Great+Vibes&display=swa
p');
/*font-family: 'Great Vibes', cursive;*/
* {
  margin:0px;
  padding:0px;
  box-sizing: border-box;
  scroll-behavior: smooth;
}
body{
  overflow-y: scroll;
overflow-x: hidden;
}
textarea:focus, input:focus, select:focus{
```

```
outline: none;
}
a{
  color: #fff;
  text-decoration: none;
  display:block;
}
.crna {
  color: #000;
}
a:hover{
  text-decoration: none;
  color:#000;
}
.boja {
  color: #fac564;
}
.fontf{
  font-family: 'Nunito', sans-serif;
}
.bg-crna{
  background-color: #000 !important;
```

```
color: #000;
}
.logo {
  font-family: 'Indie Flower', cursive;
  font-weight: bold;
  padding-top: 10px;
  max-width: fit-content;
  display:block;
  text-transform: uppercase;
}
.logo a:hover {
  color: #fac564 !important;
}
.slika {
  width:100%;
  min-height: 450px;
  background: url("../img/backgroundslika1.jpg");
}
#slajder img {
  display: none;
 }
#slajder .show {
```

```
display: inline;
}
.tamno{
  min-height:450px;
  width: 100%;
  background-color: rgba(0,0,0,0.5);
}
.order {
  max-width: fit-content;
  padding:15px;
  font-size: 2rem;
  text-transform: uppercase;
  border:1px solid #fac564;
  background-color: #fac564;
  border-radius: 5px;
}
.pizza{
  max-width:100%;
#orderNow:hover {
  border: 1px solid #fac564 !important;
  display: block;
```

```
color: #fac564 !important;
  background-color:transparent;
}
.max {
  max-height: 32px;
  margin-top: 17px;
}
.borderZaSliku{
  border-radius: 5px 0px 0px 5px;
}
.borderZaPicu{
  border-radius: 3px;
}
.prikazi
{display:none;}
.tekstAbout {
  font-size: 22px;
  width: 70%;
  margin-top: 35px;
}
@media screen and (max-width: 767px){
  #dodaci,#picaSelect, #picaSize {
```

```
width: 75%;
    margin: 0px auto;
  }
  #dodaci label{
    width: 75% !important;
  }
  #picaSelect, #picaSize{
    text-align: center;
  }
@media screen and (max-width: 400px){
  input[type='checkbox']{
    margin: Opx !important;
  }
@media screen and (max-width: 991px){
  .sakrij{
    display: none;
  }
  #dodaci label{
    width:100%;
```

```
}
  .prikazi{
    display: block;
  }
  .nav-item {
    margin-right: 0px !important;
    text-align: center;
    text-transform: uppercase;
  }
  .tekstAbout {
    font-size: 16px;
    margin-bottom: 30px;
  }
@media screen and (max-width: 1100px){
  .tekstAbout {
    font-size: 18px;
    margin-top: 20px;
  }
  #dodaci label{
    width: 100% !important;
    text-align: center;
```

```
}
}
@media screen and (max-width: 1150px){
  .tekstAbout {
    font-size: 20px;
  }
}
#navlista a{
  font-size: 16px;
#pizzaOpis{
  font-size:40px;
  font-family: 'Great Vibes', cursive;
}
#webkit, #webkit:hover, #webkit:focus {
     -webkit-appearance: none !important;
     outline: none;
}
.nevidljiv{
  display: none;
```

```
}
.show {
  display: block;
}
.wrap {
  text-align: justify;
  text-align-last: center;
}
.fab{
  font-size: 35px;
  color: #000;
}
.bg-slika{
  min-height: 150px;
  background: url('../img/food.png');
  background-position: center;
  background-attachment: fixed;
  background-repeat: repeat;
}
.sirinaTagaUPizza{
  width: 70%;
```

```
padding: 10px 0px;
}
.slikaPica {
  background-position: center;
  background-size: cover;
  min-height: 250px;
  max-height: 250px;
  min-width: 250px;
  max-width: 250px;
}
.fontpica{
  font-size: 24px;
.bg-plava {
  background: url('../img/bg_4.jpg');
  min-height: 600px;
  background-attachment: fixed;
  background-size: cover;
  background-repeat: no-repeat;
}
.form-control:focus, .btn:focus {
```

```
border-color: inherit;
  -webkit-box-shadow: none;
  box-shadow: none;
}
option {
  background-color: #fac564;
}
.form-control, .form-control:focus{
  /*color:#fac564;*/
  color:#fff;
.bg-transparent {
  background: transparent;
.btn-background, .btn-background:hover{
  background-color: #000;
  color: #fac564;
  border: 1px solid #fac564;
  padding: 10px;
  border-radius: 5px;
  background-color: transparent;
}
```

```
button:focus {outline:0;}
.inputbg {
  border: none;
  border-bottom: 2px dotted #fac564;
  border-radius: 0px;
}
.notewidth{
  width: 70%;
}
```

3.JAVASCRIPT I JQUERY

```
$(document).ready(function () {
  AOS.init();
//animirani linkovi
$("#navlista a").hover(
  function(){
  $(this).stop(true,true).animate
    {
       fontSize: '+=5px'
    }, 500
  );
  },
  function(){
  $(this).stop(true,true).animate
    {
       fontSize: '-=5px'
    }, 500
  );
});
//menjanje slike na background-u
```

```
setInterval(function(){
  var current = $('#slajder .show');
  var next = current.next().length ? current.next() :
current.parent().children(':first');
  current.hide().removeClass('show');
  next.fadeIn().addClass('show');
}, 3000)
//dinamicko ispisivanje p tagova
var pTagText = ['Since 1978, a family tradition carried out with passion
and quality
the real Italian Pizza and a genuine pizzeria with delivery are our best
features.`,
`Biggy... simply good! We have wide range of pizzas made with original
italian recipes from 1970.
Try our pizzas and you will see why we are the best pizzeria in town!`]
var pTag = []
var drzacPTagova = document.getElementById('about');
for (let i=0; i<pTagText.length; i++){</pre>
  pTag[i] = document.createElement('p');
  pTag[i].innerHTML += pTagText[i];
  pTag[i].classList.add('pt-2', 'tekstAbout','wrap','mx-auto');
  drzacPTagova.appendChild(pTag[i]);
```

```
}
//dinamicko ispisivanje pica
var pizzalmg = ['pizza-1','pizza-2','pizza-4', 'pizza-5','pizza-7','pizza-
8','pizza-3','pizza-6'];
var pizzalmena = ['Capricciosa', 'Marinara', 'Quattro Formaggi',
'Prosciutto e Funghi', 'Margherita', 'Braccio di Ferro', 'Mediterranea',
'Parmigiana']
var pizzaSastojci = [`Tomato sauce, mozzarella, ham, artichokes,
mushrooms, and olives', 'Tomato sauce, garlic and basil',
`Tomato sauce, mozzarella, parmesan, gorgonzola cheese, artichokes,
and oregano', 'Tomato sauce, mozzarella, ham, spinach, and
mushrooms`,
`Tomato sauce, mozzarella, and oregano`, Mozzarella, ricotta cheese,
and parmesan', 'Tomato sauce, buffalo mozzarella, cherry tomatoes
and pepper', 'Tomato sauce, mozzarella, eggplants and parmesan
flakes`]
var pizzaCena32 = [12.99,13.99,15.99,11.99, 10.99, 9.99, 10.99, 11.99]
var pizzaCena50 = [17.99, 18.99, 20.99, 16.99, 15.99, 14.99, 15.99,
16.99]
var pica32 = '32cm'
var pica50 = '50cm'
var drzacPica = `<div class="row d-flex space-between pt-5">`
for (let i=0; i<pizzalmena.length; i++)
{
```

```
drzacPica+=`<div class="col-lg-6 col-md-6 col-sm-12 text-center
odvajanje font-weight-bold pt-2">
 <img src="img/${pizzaImg[i]}.jpg" class="slikaPica borderZaPicu
borderLRB borderT" alt="${pizzaImg} slika" />
 ${pizzalmena[i]} 
 Ingredients: ${pizzaSastojci[i]} 
  Price:
$${pizzaCena32[i]} <i class="fas fa-long-arrow-alt-right"></i> ${pica32}
 Price:
$${pizzaCena50[i]} <i class="fas fa-long-arrow-alt-right"></i>
${pica50}
 </div>`;
 if(((i+1)\%4)==0 \&\& i!=pizzalmena.length-1)
 drzacPica+=`</div> <div class="row pt-5">`
 if(i==pizzaImena.length-1){
 drzacPica+=`</div>`;
 }
}
var containerPizza = document.getElementById('drzacZaPice');
console.log(containerPizza);
containerPizza.innerHTML+=drzacPica;
```

```
$('#send').attr('class','btn-background');
$('#send').hover(function()
{
  $(this).stop(true,true).animate(
  {
    padding: '+=5px',
  }
  , 750);
},
function()
{
  $(this).stop(true,true).animate(
  {
    padding: '-=5px',
  }
  , 500);
});
var inputi = document.querySelectorAll('input');
for (let i=0; i<inputi.length; i++)</pre>
{
  inputi[i].classList.add('bg-transparent','inputbg');
}
```

```
var ddlPica = document.getElementById('izaberiPicu');
var options = `<option value="0" class="text-dark font-weight-bold">
Choose.. </option> `;
for (let i=0; i<pizzalmena.length; i++)
{
  options+=`<option value="${i+1}" class="text-dark font-weight-
bold"> ${pizzaImena[i]} </option>`
ddlPica.innerHTML+=options;
var ispisDodataka = document.getElementById('dodaci');
var dodaci = ['Tomato Sauce',
'Mozzarella', 'Parmesan', 'Olives', 'Mushrooms', 'Ham', 'Eggplant'];
var dodacilspis='<br/>'
for(let i=0; i<dodaci.length; i++)</pre>
{
  dodacilspis+=`<input type="checkbox" name="extra" value="${i+1}"
class="ml-5" /> <span class="boja ml-2"> Extra ${dodaci[i]} <span>
<br/>`
  if(i==dodaci.length-1){
    dodacilspis+=`<p class="boja font-weight-bold mx-auto notewidth
mt-3"> Note: 0.7$ extra charge per additional ingredient 
}
document.getElementById('dodaci').innerHTML+=dodaciIspis;
```

```
//animacija ddl
//Provera forme
document.getElementById('send').addEventListener('click', function(){
  vrednostiForme = []
  ukupnaCena= []
  var radi = true;
  var Ime = $('#ime');
  var vrIme = Ime.val();
  var RegExpIme = /^[A-ZČĆĐŠŽ][a-zčćđšž]{2,29}$/
  if(proveriMe(vrlme, RegExplme))
  {
    vrednostiForme.push(vrlme);
    oduzmi(Ime);
  }
  else{ dodaj(Ime); radi = false;}
  var Prezime = $('#prezime');
  var vrPrezime = Prezime.val();
  var RegExpPrezime = /^([A-ZČĆĐŠŽ][a-zčćđšž]{2,})(\s[A-ZČĆĐŠŽ][a-zčćđšž]{2,}))
zčćđšž]{2,})*$/
  if(proveriMe(vrPrezime, RegExpPrezime))
```

```
{
                              vrednostiForme.push(vrPrezime);
                              oduzmi(Prezime);
               }
               else{
                  dodaj(Prezime);
                  radi = false;
               }
               var Broj = $('#brojTelefona');
               var vrBroj = Broj.val();
               var RegExpBroj = /^((\+3816[0-9]{7,9})|(06[0 1 2 3 4 5 6 9][0-1])|(06[0 1 2 3 4 5 6 9][0-1])|(06[0 1 2 3 4 5 6 9][0-1])|(06[0 1 2 3 4 5 6 9][0-1])|(06[0 1 2 3 4 5 6 9][0-1])|(06[0 1 2 3 4 5 6 9][0-1])|(06[0 1 2 3 4 5 6 9][0-1])|(06[0 1 2 3 4 5 6 9][0-1])|(06[0 1 2 3 4 5 6 9][0-1])|(06[0 1 2 3 4 5 6 9][0-1])|(06[0 1 2 3 4 5 6 9][0-1])|(06[0 1 2 3 4 5 6 9][0-1])|(06[0 1 2 3 4 5 6 9][0-1])|(06[0 1 2 3 4 5 6 9][0-1])|(06[0 1 2 3 4 5 6 9][0-1])|(06[0 1 2 3 4 5 6 9][0-1])|(06[0 1 2 3 4 5 6 9][0-1])|(06[0 1 2 3 4 5 6 9][0-1])|(06[0 1 2 3 4 5 6 9][0-1])|(06[0 1 2 3 4 5 6 9][0-1])|(06[0 1 2 3 4 5 6 9][0-1])|(06[0 1 2 3 4 5 6 9][0-1])|(06[0 1 2 3 4 5 6 9][0-1])|(06[0 1 2 3 4 5 6 9][0-1])|(06[0 1 2 3 4 5 6 9][0-1])|(06[0 1 2 3 4 5 6 9][0-1])|(06[0 1 2 3 4 5 6 9][0-1])|(06[0 1 2 3 4 5 6 9][0-1])|(06[0 1 2 3 4 5 6 9][0-1])|(06[0 1 2 3 4 5 6 9][0-1])|(06[0 1 2 3 4 5 6 9][0-1])|(06[0 1 2 3 4 5 6 9][0-1])|(06[0 1 2 3 4 5 6 9][0-1])|(06[0 1 2 3 4 5 6 9][0-1])|(06[0 1 2 3 4 5 6 9][0-1])|(06[0 1 2 3 4 5 6 9][0-1])|(06[0 1 2 3 4 5 6 9][0-1])|(06[0 1 2 3 4 5 6 9][0-1])|(06[0 1 2 3 4 5 6 9][0-1])|(06[0 1 2 3 4 5 6 9][0-1])|(06[0 1 2 3 4 5 6 9][0-1])|(06[0 1 2 3 4 5 6 9][0-1])|(06[0 1 2 3 4 5 6 9][0-1])|(06[0 1 2 3 4 5 6 9][0-1])|(06[0 1 2 3 4 5 6 9][0-1])|(06[0 1 2 3 4 5 6 9][0-1])|(06[0 1 2 3 4 5 6 9][0-1])|(06[0 1 2 3 4 5 6 9][0-1])|(06[0 1 2 3 4 5 6 9][0-1])|(06[0 1 2 3 5 6 9][0-1])|(06[0 1 2 3 5 6 9)[0-1])|(06[0 1 2 3 5 6 9)[0-1])|(06[0 1 2 3 5 6 9)[0-1])|(06[0 1 2 3 5 6 9)[0-1])|(06[0 1 2 3 5 6 9)[0-1])|(06[0 1 2 3 5 6 9)[0-1])|(06[0 1 2 3 5 6 9)[0-1])|(06[0 1 2 3 5 6 9)[0-1])|(06[0 1 2 3 5 6 9)[0-1])|(06[0 1 2 3 5 6 9)[0-1])|(06[0 1 2 3 5 6 9)[0-1])|(06[0 1 2 3 5 6 9)[0-1])|(06[0 1 2 3 5 6 9)[0-1])|(06[0 1 2 3 5 6 9)[0-1])|(06[0 1 2 3 5 6 9)[0-1])|(06[0 1 2 3 5 6 9)[0-1])|(06[0 1 2 3 5 6 9)[0-1])|(06[0 1 2 3 5 6 9)[0-1])|(06[0 1 2 5 6 9)[0-1])|(06[0 1 2 5 6 9)[0-1])|(06[0 1 2 5 6 9)[0-1])|(06[0 1 2 5 6 9)[0-1])|(06[0 1 2 5 6 9)[0-1])|(06[0 1 2 5 6 9)[0-1])|(06[0 1 2 5 6 9)[0-1])|(06[0 1 2 5 6 9)[0-1])|(06[0 1 2 5 6 9)[0-1])|
9]{6,7}))$/
               if(proveriMe(vrBroj, RegExpBroj))
               {
                              vrednostiForme.push(vrBroj);
                              oduzmi(Broj);
               }
               else
               {
                              dodaj(Broj);
                              radi = false;
               }
```

```
var Adresa = $('#adresa');
  var vrAdresa=Adresa.val();
  zčćđšž]+)*\s?(([0-9\w]{2,4})|([0-9]))$/
  if(proveriMe(vrAdresa, RegExAdresa))
  {
    vrednostiForme.push(vrAdresa);
    oduzmi(Adresa);
  }
  else{
   dodaj(Adresa);
   radi = false;
  }
  var izaberi= $('#izaberiPicu');
  var vrlzabrane = izaberi.val();
  if(vrlzabrane!=0)
  {
    vrednostiForme.push(vrlzabrane);
    oduzmi(izaberi);
  }
```

```
else{
     dodaj(izaberi)
     radi = false;
  }
  var velicina = document.getElementsByName('size');
  var vrVelicina = ";
  for(let i = 0; i<velicina.length; i++)</pre>
  {
     if(velicina[i].checked)
     {
      vrVelicina=velicina[i].value;
      break;
     }
  if(vrVelicina!=")
  {
     vrednostiForme.push(vrVelicina);
     velicina[velicina.length-
1].nextElementSibling.nextElementSibling.classList.remove('d-block');
   }
  else {
     velicina[velicina.length-
1].nextElementSibling.nextElementSibling.classList.add('d-block');
```

```
radi = false;
  }
var sviDodaci = document.getElementsByName('extra');
var uzmiDodatke = [];
for (let i=0; i<sviDodaci.length; i++)</pre>
{
  if(sviDodaci[i].checked) uzmiDodatke.push(sviDodaci[i].value);
}
for(let i=0; i<pizzalmena.length; i++)</pre>
{
  if(vrVelicina==32 && pizzalmena[i]==pizzalmena[vrlzabrane-1])
  {
  ukupnaCena.push(pizzaCena32[i])
  break;
  }
  if(vrVelicina==50 && pizzalmena[i]==pizzalmena[vrlzabrane-1])
  {
  ukupnaCena.push(pizzaCena50[i])
  break;
  }
var cenaDodatka = 0.7
```

```
for (let i=0; i<uzmiDodatke.length; i++)
  {
    ukupnaCena.push(cenaDodatka);
  }
  var ingredientsPrice = cenaDodatka*(ukupnaCena.length-1);
  var totalPrice=ukupnaCena[0]+ingredientsPrice;
  if(radi)
  {
   if(confirm(`Your Order:\nSelected pizza: ${pizzaImena[vrIzabrane-
1]}
Selected size: ${vrVelicina}cm\nPizza price: ${ukupnaCena[0]}
Additional ingredients selected: ${ukupnaCena.length-1}*$0.7 =
$${Math.round(ingredientsPrice*100)/100}
Grand total: $${Math.round(totalPrice*100)/100}`)== true)
  {
     alert('Thanks for ordering pizza!');
  }
  }
});
```

```
function proveriMe(vrednost, regEx)
{
    return regEx.test(vrednost);
}
function dodaj(element){ element.next().addClass('d-block')}
function oduzmi(element){ element.next().removeClass('d-block');}
});
```