Visoka škola strukovnih studija za informacione

i komunikacione tehnologije

Dokumentacija

Predmet: Web programiranje

Student: Somborski Jovan

Sadržaj

Contents

Uvod

Korišćeni programski jezici

Za izradu sajta, korišćeni su programski i markup jezici: HTML5, CSS3, JavaScript, JQuery, XSL, AJAX.

Sajt je kodiran u Sublime Text.

Opis funkcionalnosti

- Dinamički meni (drop down meni) – dinamički meni za Suplementi i Proizvodi, urađen jQueryjem;

- Dva slajdera na početnoj stranici – urađen pomoću JavaScripta. Slike se menjaju na svake 3 sekunde;

-Pretraga na Suplementi stranici i korpa, odradjena preko JavaScripta, JQuery i XML

- Prikaz iz XML fajla – na svakoj stranici se nalazi ikona RSS-a i Sitemap-a;

- Formular: stranica registracija. Korišćen jezik JavaScript. Forma se proverava regularnim izrazima;

- Regularni izrazi: korišćeni za potrebe formulara registracije;

- RSS – urađen kao XML fajl. Prikaz korisnicima pomoću XSL-a;

- Sitemap – urađen kao XML fajl. Prikaz korisnicima pomoću XSL-a;

-Galerija je rađena na stranici Suplementi. Klikom na sliku od proizvoda prikazaće se uvećana slika;

TEMPLATE

Korišćeni HTML

```
<!DOCTYPE html>

<html lang="sr">

<head>

        <meta charset="utf-8">

        <meta name="description" content="ishrana, trening, san">

        <meta name="author" content="Jovan Somborski,jovan.somborski28@gmail.com">

        <title>Početna strana</title>

        <meta name="keywords" content="zdrav život, san, trening, ishrana">

        <link rel="stylesheet" type="text/css" href="style/style.css">

        <link rel="shortcut icon" href="img/ikon.ico"/>

        <meta name="viewport" content="width=device-width, initial-scale=1.0">

        <link href="font-awesome/css/font-awesome.min.css" rel="stylesheet" type="text/css">
```

```html
        <link href="https://fonts.googleapis.com/css?family=Maitree" rel="stylesheet">

</head>


<body>


<header>

    <section>

            <a href="index.html"><h1>ZDRAV ŽIVOT</h1></a>

    </section>

    <section>

            <form action="#" name="logForm" method="post" >

                    <table>

                                            <tr>

                                                    <td><label for="tbUsername">Korisničko ime:
</label></td>

                                                    <td><input type="text" id="tbUsername"
name="tbUsername" placeholder=""></td>

                                            </tr>

                                            <tr>

                                                    <td><label for="tbPassword">Šifra
</label></td>

                                                    <td><input type="password" id="tbPassword"
name="tbPassword"></td>

                                            </tr>

                                            <tr>
```

```html
                                                <td><input type="button" value="Log In"
id="btnLog" onclick=""></td>

                                            </tr>

                                            <tr>

                                            <th colspan="2"><p>Ukoliko nemate akaunt, registrujte
se <a href="registration.html">ovde</a></p></th>

                                        </tr>


                            </table>

                    </form>

            </section>

</header>


<nav>

        <ul class="meni">

        <li><a href="index.html">POČETNA</a></li>

        <li class="dropdown"><a href="javascript:void(0)">SUPLEMENTACIJA <i class="fa fa-angle-double-
down"></i></a>

            <ul class="sub-nav">

                <li><a href="suplementi.html">PROTEIN</a></li>

                <li><a href="suplementi.html">KREATIN </a></li>

                                        <li><a href="suplementi.html">BCAA </a></li>

            </ul>

        </li>

        <li class="dropdown"><a href="javascript:void(0)">TRENING <i class="fa fa-angle-double-
down"></i></a>

            <ul class="sub-nav">
```

```html
            <li><a href="trening.html#teretana">TERETANA</a></li>

            <li><a href="trening.html#crosfit">KROSFIT </a></li>

          </ul>

        </li>

      <li><a href="autor.html">AUTOR</a></li>

    </ul>

</nav>

        <main id="mainHome"></main>

<footer>

        <section class="socialNetworks" align="center">

                <a target="_blanc" href="https://www.facebook.com/click.function.animate"><i
class="fa fa-4x fa-facebook"></i></a>

                <a target="_blanc" href="https://rs.linkedin.com/in/jovan-somborski-466627130"><i
class="fa fa-4x fa-linkedin"></i></a>

                <a target="_blanc" href="https://twitter.com/jovan_somborski"><i class="fa fa-4x fa-
twitter"></i></a>

                <a target="_blanc" href="rss.xml"><i class="fa fa-4x fa-rss"></i></a>

                <a target="_blanc" href="sitemap.xml"><i class="fa fa-4x fa-sitemap"></i></a>

                <a target="_blanc" href="dokumentacija.pdf"><i class="fa fa-4x fa-file" aria-
hidden="true"></i></a>

        </section>

        <section class="copyright">

                        <p>Jovan Somborski &copy; 2016        ZDRAV ŽIVOT</p>

        </section>

</footer>

<script type="text/javascript" src="https://code.jquery.com/jquery-3.1.1.min.js"

integrity="sha256-hVVnYaiADRTO2PzUGmuLJr8BLUSjGIZsDYGmIJLv2b8="
```

crossorigin="anonymous"></script>

<script src="style/jscriptHome.js" type="text/JavaScript"></script>

<script src="style/jscript1.js" type="text/JavaScript"></script></body></html>

```css
body{

        background-color:rgb(163, 191, 214);

        margin:0px auto;

        font-family: 'Maitree', serif;

}
a{

        text-decoration: none;

        width:100px;

}
header{


        background-color:rgb(123, 159, 187);

        width:100%;

        height:210px;

}
header h1{

        margin-top:30px;

        margin-left:30px;

        color:rgb(255, 255, 255);

        font-size:70px;

}
```

```css
header section h1{

        float:left;

}

header section form{

        float:right;

}

header section form table{

        margin:20px 5% 0px 0px;

        color:#2d4557;

}

header section form table input[type="text"],

header section form table input[type="password"]

{

         border:none;

        font-weight: bold;

        border-radius:20px;

}

header section form table input[type="button"]

{

        cursor:pointer;

    background-color: #7b9ab1;

    border:none;

    color:white;

    padding:10px 16px;

    text-align:center;
```

```css
    font-size:16px;

        border-radius:10px;

}

header section form table th{

        width:400px;

}

header section form table p{

        color:#fff;

        text-align:left;

}

header section form table a{

        color:black;

        font-style:italic;

}

header section form table tr{

        height: 25px;

}

header section form table label{

        font-size:16px;

        font-weight: bold;

        color:rgb(255, 255, 255);

}

                                    /*END OF HEADER*/
```

```css
nav{

        z-index:2;

        height:25px;

        width:100%;

        background-color:rgb(173, 220, 241);

}
nav ul{

        margin:0px auto;

        list-style:none;

}
nav ul li{

        text-align:center;

    position:relative;

        float:left;

        width:25%;

}
nav ul li:hover{

        background-color:rgb(255,255,255);

}
nav ul li a{


        width: 25%;

        text-decoration:none;

        color:rgb(80, 123, 128);

}
```

```css
nav ul li a:link{

        color:rgb(8, 91, 101);

}


nav li.dropdown ul.sub-nav li{

        display: block;


        width: 100%;


}
nav ul li.dropdown ul.sub-nav{

        padding-right:50px;

        margin-top:-4px;

}



nav ul li.dropdown ul.sub-nav li a{

        font-size: 18px;

        width:15%;

}


ul.sub-nav{

        display: none;


}
```

```css
nav ul li.dropdown ul.sub-nav li:hover{

background-color:rgb(173, 220, 241);

}

#mainHome{

        position:relative;

        z-index:1;

        margin-top:90px;

        height: 900px;

        width:100%;

}

footer{

        text-align:center;

        background-color: rgb(123, 159, 187);

        height:200px;

        width:100%;

}

footer section.socialNetworks{

        width:600px;

        height:100px;

        margin:0px auto;

}

footer section i{

        padding:20px;

}

footer section.copyright{
```

```css
        text-align:center;

}


.fa-facebook, .fa-twitter, .fa-linkedin, .fa-rss, .fa-sitemap, .fa-file, .fa-shopping-cart {


        color:white;

}

.fa-facebook:hover, .fa-twitter:hover, .fa-linkedin:hover, .fa-rss:hover, .fa-file:hover, .fa-sitemap:hover
,.fa-shopping-cart:hover{

color:black;

}

                                                                        /*END OF FOOTER*/
```
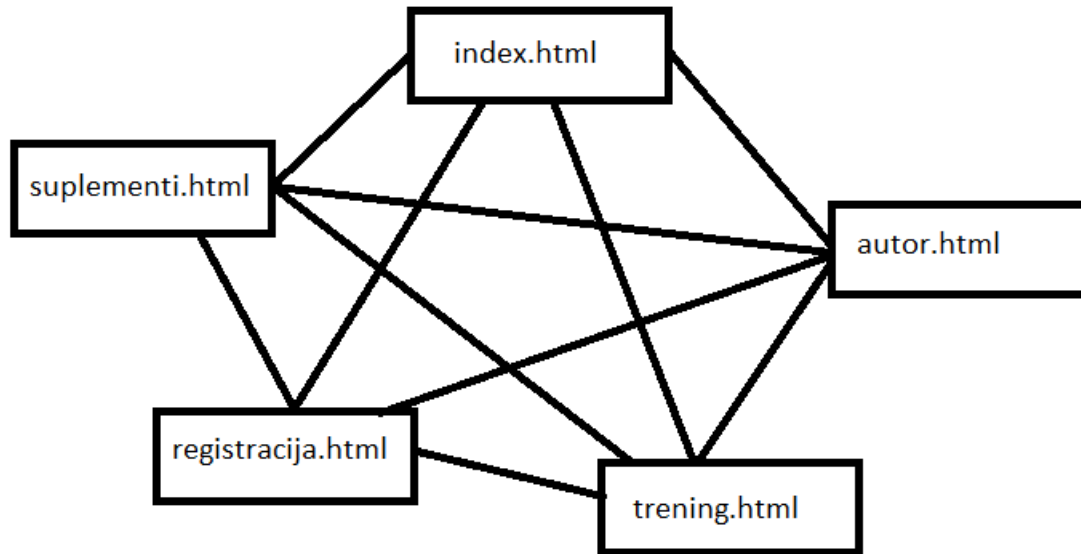
Organizacija

Organizaciona šema

Mapa sajta

```
<?xml-stylesheet type="text/xsl" href="sitemap.xsl"?>

<urlset>


<url>

 <loc>http://project2.jovansomborski.com/</loc>

 <changefreq>monthly</changefreq>

 <priority>1.00</priority>

</url>

<url>
```

```xml
    <loc>http://project2.jovansomborski.com/index.html</loc>

    <changefreq>monthly</changefreq>

    <priority>0.80</priority>

  </url>

  <url>

    <loc>http://project2.jovansomborski.com/suplementi.html</loc>

    <changefreq>monthly</changefreq>

    <priority>0.80</priority>

  </url>

  <url>

    <loc>http://project2.jovansomborski.com/trening.html</loc>

    <changefreq>monthly</changefreq>

    <priority>0.80</priority>

  </url>

  <url>

    <loc>http://project2.jovansomborski.com/about.html</loc>

    <changefreq>never</changefreq>

    <priority>0.80</priority>

  </url>

  <url>

    <loc>http://project2.jovansomborski.com/registration.html</loc>

    <changefreq>never</changefreq>

    <priority>0.80</priority>

  </url>

</urlset>
```

Slike stranica i opis funkcionalnosti

Index.html

ZDRAV ŽIVOT

Korisničko ime:

Šifra

Log In

Ukoliko nemate akaunt, registrujte se *ovde*

| POČETNA | SUPLEMENTACIJA ⌄ | TRENING ⌄ | AUTOR |

SAN

Dokazano je da san poboljšava pamćenje, kreativnost, kordinaciju, utiče na zdravlje srca, jača intelektualne i fizičke sposobnosti, utiče na lepotu, štiti od depresije, jača imunitet. Dužina spavanja bi trebala biti najmanje 8 sati da bi san bio kvalitetan, a najvažniji period sna je od 22 do 02 sata. Tokom sna lučimo Melatonin, koji igra veliku ulogu za očuvanje moždanih ćelija. Manjak sna moze dovesti do gojenja.

TRENING
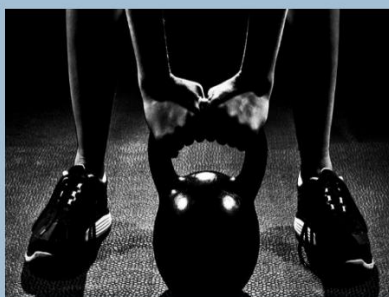
Trening je važan za očuvanje naseg zdravlja, podstiče cirkulaciju krvi u organizmu, nagomilani otrovi i štetni produkti metabolizma se ne nagomilavaju vec pravilno izlucuju, a pluca se hrane čistim i svezim vazduhom. Takođe se pamcenje i druge intelektualne funkcije poboljšavanju, a smanjuje rizik mnogim bolestima. Fizicka aktivnost se treba minimun 3 puta nedeljno po 30 minuta praktikovati.

ISHRANA

Hrana održava život i pokreće društvo i pojedinca.Kroz ishranu unosimo različite supstance organske i neorganske prirode(Ugljeni hidrati(šeceri), masti, belančevine, vitamini, mineralne materije i vodu) u organizam, koje služe za obnavljanje, izgradnju ćelija i tkiva, i koje oslobađaju energiju koju koristi organizam za rad unutrašnjih organa, telesne tezine, obavljanje umnog i fizickog rada, rastenje...

Jovan Somborski © 2016 ZDRAV ŽIVOT

Suplementi.html

ZDRAV ŽIVOT

POČETNA   SUPLEMENTACIJA ⌄   TRENING ⌄   AUTOR

search for supplements

Protein
€ 30.00
Add To Cart
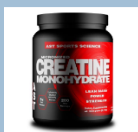
Kreatin
€ 20.00
Add To Cart

BCAA
€ 40.00
Add To Cart

ZDRAV ŽIVOT

Korisničko ime:

Šifra

Log In

Ukoliko nemate akaunt, registrujte se *ovde*

POČETNA   SUPLEMENTACIJA ⌄   TRENING ⌄   AUTOR

MRTVO DIZANJE

3x 10x 30% | 3x 8x 50%

2x 6x 70% | 1x 3x 80%

1x 1x 90%| 1x 1x 100%

ČUČANJ

3x 10x 30% | 3x 8x 50%

2x 6x 70% | 1x 3x 80%

1x 1x 90%| 1x 1x 100%

BENDŽ

3x 10x 30% | 3x 8x 50%

2x 6x 70% | 1x 3x 80%

1x 1x 90%| 1x 1x 100%

50-35-20

LUS
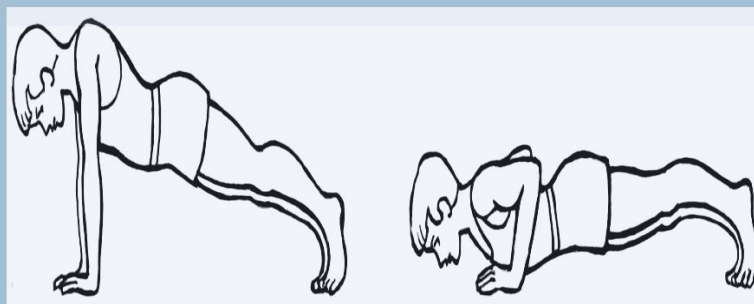
ČUČANJ IZBAČAJ LOPTE

SKOK NA KUTIJU

EMOM 30'

1' UZMAH KUGLOM 24/16kg x15

2' LUS x 5

3' SKLEK x 15

DANNY

30 SKOK NA KUTIJU

30 SKLEK

30 PRESA

Jovan Somborski © 2016ZDRAV ŽIVOT

ZDRAV ŽIVOT

Korisničko ime:

Šifra

Log In

Ukoliko nemate akaunt, registrujte se *ovde*

| POČETNA | SUPLEMENTACIJA ⌄ | TRENING ⌄ | AUTOR |

Jovan Somborski 63/15
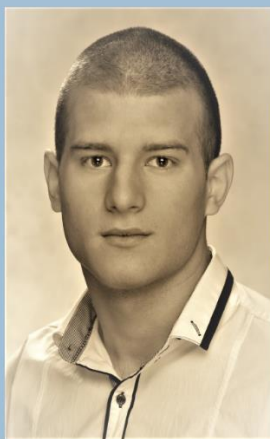
Zdravo, ja sam student Visoke ICT škole iz Beograda, na smeru Internet tehnologije. Rođen sam prvog juna, 1996 godine.

Email: jovan.somborski28@gmail.com

Portfolio: www.jovansomborski.com

Ne posedujem ni jednu sliku na ovom sajtu i moj cilj nije profitabilan

Sajt je namenski napravljen za predmet Web programiranje.

Jovan Somborski © 2016ZDRAV ŽIVOT

ZDRAV ŽIVOT

Korisničko ime:

Šifra

Log In

Ukoliko nemate akaunt, registrujte se *ovde*

| POČETNA | SUPLEMENTACIJA ⌄ | TRENING ⌄ | AUTOR |

REGISTRACIJA

IME _____ *

PREZIME _____ *

KORINIČKO IME: _____ *

EMAIL: _____ *

primer.primer@gmail.com

ŠIFRA: _____ *

POTVRDI ŠIFRU: _____ *

pošalji   reset

Jovan Somborski © 2016ZDRAV ŽIVOT

Kodovi

HTML kodovi

Index.html

<!DOCTYPE html>

<html lang="sr">

<head>

    <meta charset="utf-8">

    <meta name="description" content="ishrana, trening, san">

    <meta name="author" content="Jovan Somborski,jovan.somborski28@gmail.com">

```html
    <title>Početna strana</title>
    <meta name="keywords" content="zdrav život, san, trening, ishrana">
    <link rel="stylesheet" type="text/css" href="style/style.css">
    <link rel="shortcut icon" href="img/ikon.ico"/>
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <link href="font-awesome/css/font-awesome.min.css" rel="stylesheet" type="text/css">
    <link href="https://fonts.googleapis.com/css?family=Maitree" rel="stylesheet">
</head>


<body>


<header>
    <section>
        <a href="index.html"><h1>ZDRAV ŽIVOT</h1></a>
    </section>
    <section>
        <form action="#" name="logForm" method="post" >
            <table>
                <tr>
                    <td><label for="tbUsername">Korisničko ime:
</label></td>
                    <td><input type="text" id="tbUsername"
name="tbUsername" placeholder=""></td>
                </tr>
                <tr>
```

```html
                                                <td><label for="tbPassword">Šifra
</label></td>

                                                <td><input type="password" id="tbPassword"
name="tbPassword"></td>

                                        </tr>

                                        <tr>

                                                <td><input type="button" value="Log In"
id="btnLog" onclick=""></td>

                                        </tr>

                                        <tr>

                                                <th colspan="2"><p>Ukoliko nemate akaunt, registrujte
se <a href="registration.html">ovde</a></p></th>

                                        </tr>


                                </table>

                        </form>

                </section>

</header>


<nav>

        <ul class="meni">

        <li><a href="index.html">POČETNA</a></li>

        <li class="dropdown"><a href="javascript:void(0)">SUPLEMENTACIJA <i class="fa fa-angle-double-
down"></i></a>

                <ul class="sub-nav">

                        <li><a href="suplementi.html">PROTEIN</a></li>

                        <li><a href="suplementi.html">KREATIN </a></li>
```

```html
                    <li><a href="suplementi.html">BCAA </a></li>

        </ul>

    </li>

    <li class="dropdown"><a href="javascript:void(0)">TRENING <i class="fa fa-angle-double-
down"></i></a>

        <ul class="sub-nav">

            <li><a href="trening.html#teretana">TERETANA</a></li>

            <li><a href="trening.html#crosfit">KROSFIT </a></li>

        </ul>

    </li>

    <li><a href="autor.html">AUTOR</a></li>

    </ul>

</nav>




        <main id="mainHome">

                        <section>

                                <article><h2>SAN</h2></article>

                                <article class="slider1">

                                        <img src="img/jastuk1.jpg" id="slider1" alt="san" title="san"/>

                                </article>

                                <article class="text"><p>Dokazano je da san poboljšava pamćenje,
kreativnost, kordinaciju, utiče na zdravlje srca, jaća intelektualne

i fizičke sposobnosti, utiče na lepotu, štiti od depresije, jača imunitet. Dužina spavanja bi trebala biti
najmanje 8 sati da bi san bio kvalitetan, a najvažniji period sna je od 22 do 02 sata.

Tokom sna lučimo Melatonin, koji igra veliku ulogu za očuvanje moždanih ćelija.

Manjak sna moze dovesti do gojenja.</p></article>
```

```html
</section>
<section>
        <article>
        <h2>TRENING</h2>
        </article>


        <article class="slider3">
                <img src="img/11.jpg" id="slider3"  alt="trening" title="trening"/>
        </article>


        <article class="text"><p>Trening je važan za očuvanje naseg zdravlja, podstiče cirkulaciju krvi u organizmu,
```

nagomilani otrovi i štetni produkti metabolizma se ne nagomilavaju vec pravilno izlucuju, a pluca se hrane čistim i svezim vazduhom. Takođe se pamcenje i druge intelektualne funkcije poboljšavanju, a smanjuje rizik mnogim bolestima.

Fizicka aktivnost se treba minimun 3 puta nedeljno po 30 minuta praktikovati. </p></article>

```html
        </section>


        <section>
        <article><h2>ISHRANA</h2></article>
        <article>
                <img src="img/1.jpg" id="slider2"  alt="ishrana" title="ishrana"/>
        </article>
        <article class="text">
```

<p>Hrana održava život i pokreće društvo i pojedinca.Kroz ishranu unosimo različite supstance organske i neorganske prirode(Ugljeni hidrati(šeceri), masti, belančevine, vitamini, mineralne

materije i vodu) u organizam, koje služe za obnavljanje, izgradnju ćelija i tkiva, i koje oslobađaju energiju koju koristi organizam za rad

unutrašnjih organa, telesne tezine, obavljanje umnog i fizickog rada, rastenje...</p></article>

        </section>

    </main>

    <footer>

        <section class="socialNetworks" align="center">

            <i class="fa fa-4x fa-facebook"></i>

            <i class="fa fa-4x fa-linkedin"></i>

            <i class="fa fa-4x fa-twitter"></i>

            <i class="fa fa-4x fa-rss"></i>

            <i class="fa fa-4x fa-sitemap"></i>

            <i class="fa fa-4x fa-file" aria-hidden="true"></i>

        </section>

        <section class="copyright">

                <p>Jovan Somborski © 2016   ZDRAV ŽIVOT</p>

        </section>

</footer>

```html
<script type="text/javascript" src="https://code.jquery.com/jquery-3.1.1.min.js"

integrity="sha256-hVVnYaiADRTO2PzUGmuLJr8BLUSjGIZsDYGmIJLv2b8="

crossorigin="anonymous"></script>


<script src="style/jscriptHome.js" type="text/JavaScript"></script>

<script src="style/jscript1.js" type="text/JavaScript"></script>

</body>

</html>
```

Suplementi.html

```html
<!DOCTYPE html>

<html lang="sr">

<head>

        <meta charset="utf-8">

        <meta name='blogcatalog'>

        <meta name="description" content="suplementi, protein, kreatin, bcaa">

        <meta name="author" content="Jovan Somborski,jovan.somborski28@gmail.com">

        <title>Suplementi</title>

        <meta name="keywords" content="zdrav život, san, trening, ishrana">

        <link rel="stylesheet" type="text/css" href="style/style.css">

        <link rel="shortcut icon" href="img/ikon.ico"/>

        <meta name="viewport" content="width=device-width, initial-scale=1.0">

        <link href="font-awesome/css/font-awesome.min.css" rel="stylesheet" type="text/css">

        <link href="https://fonts.googleapis.com/css?family=Maitree" rel="stylesheet">

</head>


<body>
```

```html
<header>

    <section>

            <a href="index.html"><h1>ZDRAV ŽIVOT</h1></a>

    </section>




</header>



<nav>

  <ul class="meni">

      <li><a href="index.html">POČETNA</a></li>

      <li class="dropdown"><a href="javascript:void(0)">SUPLEMENTACIJA <i class="fa fa-angle-double-down"></i></a>

        <ul class="sub-nav">

          <li><a href="suplementi.html">PROTEIN</a></li>

          <li><a href="suplementi.html">KREATIN </a></li>

          <li><a href="suplementi.html">BCAA </a></li>

        </ul>

      </li>

      <li class="dropdown"><a href="javascript:void(0)">TRENING <i class="fa fa-angle-double-down"></i></a>

        <ul class="sub-nav">

          <li><a href="trening.html#teretana">TERETANA</a></li>

          <li><a href="trening.html#crosfit">KROSFIT </a></li>

        </ul>
```

```html
          </li>
        <li><a href="autor.html">AUTOR</a></li>
      </ul>
</nav>


        <main id="suplementiMain">
        <section id="sliderCart">

          <section id="elementi"></section>
      <section id="cena">
      <article id="ukupnaCena"></article>
      </section>
        </section>

                  <section id="cart">
      <i class="fa fa-4x fa-shopping-cart" aria-hidden="true"></i>
      <article id="brojitema"></article>
    </section>
        <section class="ajax">

                  <input type="text" class="search" id="search" placeholder="search for supplements" onkeyup="search();">

        </section>


        <section class="item">

                  <article id="items">
                  <img class="itemimg"  src="img/protein.jpg">
                  <h3 class="itemnaslov">Protein</h3>
```

```html
        <h3 class="itemprice">€ 30.00</h3>

        <input type="button" id="buy" class="addtocart" value="Add To Cart" name="Protein" price="30.00">

        </article>

<article id="items">

        <img class="itemimg" src="img/kreatin.jpg">

        <h3 class="itemnaslov">Kreatin</h3>

        <h3 class="itemprice">€ 20.00</h3>

        <input type="button" id="buy" class="addtocart" value="Add To Cart" name="Kreatin" price="20.00">

        </article>

        <article id="items">

        <img class="itemimg" src="img/bcaa.jpg">

        <h3 class="itemnaslov">BCAA</h3>

        <h3 class="itemprice">€ 40.00</h3>

        <input type="button" id="buy" class="addtocart" value="Add To Cart" name="BCAA" price="40.00">

        </article>

        </section>


    </main>


<footer>


    <section class="socialNetworks" align="center">

        <a target="_blanc" href="https://www.facebook.com/click.function.animate"><i class="fa fa-4x fa-facebook"></i></a>
```

```html
				<a target="_blanc" href="https://rs.linkedin.com/in/jovan-somborski-466627130"><i
class="fa fa-4x fa-linkedin"></i></a>

				<a target="_blanc" href="https://twitter.com/jovan_somborski"><i class="fa fa-4x fa-
twitter"></i></a>

				<a target="_blanc" href="rss.xml"><i class="fa fa-4x fa-rss"></i></a>

				<a target="_blanc" href="sitemap.xml"><i class="fa fa-4x fa-sitemap"></i></a>

				<a target="_blanc" href="document.pdf"><i class="fa fa-4x fa-file" aria-
hidden="true"></i></a>

		</section>


		<section class="copyright">

						<p>Jovan Somborski &copy; 2016        ZDRAV ŽIVOT</p>

		</section>


</footer>


<script type="text/javascript" src="https://code.jquery.com/jquery-3.1.1.min.js"

integrity="sha256-hVVnYaiADRTO2PzUGmuLJr8BLUSjGIZsDYGmIJLv2b8="

crossorigin="anonymous"></script>



<script src="style/jscript1.js" type="text/JavaScript"></script>

<script src="style/suplementi.js" type="text/JavaScript"></script>

</body>

</html>
```

```html
<!DOCTYPE html>

<html lang="sr">

<head>

    <meta charset="utf-8">

    <meta name="description" content="teretana, krosfit, mrtvo dizanje, čučanj">

    <meta name="author" content="Jovan Somborski">

    <title>Trening</title>

    <meta name="keywords" content="zdrav život, san, trening, ishrana">

    <link rel="stylesheet" type="text/css" href="style/style.css">

    <link rel="shortcut icon" href="img/ikon.ico" />

    <meta name="viewport" content="width=device-width, initial-scale=1.0">

    <link href="font-awesome/css/font-awesome.min.css" rel="stylesheet" type="text/css">

    <link href="https://fonts.googleapis.com/css?family=Maitree" rel="stylesheet">

</head>


<body>

    <header>

        <section><a href="index.html"><h1>ZDRAV ŽIVOT</h1></a></section>

        <section>

            <form action="#" name="logForm" method="post">

                <table>

                    <tr>

                        <td>

                            <label for="tbUsername">Korisničko ime: </label>

                        </td>
```

```html
        <td>

          <input type="text" id="tbUsername" name="tbUsername" placeholder="">

        </td>

      </tr>

      <tr>

        <td>

          <label for="tbPassword">Šifra </label>

        </td>

        <td>

          <input type="password" id="tbPassword" name="tbPassword">

        </td>

      </tr>

      <tr>

        <td>

          <input type="button" value="Log In" id="btnLog" onclick="">

        </td>

      </tr>

      <tr>

        <th colspan="2">

          <p>Ukoliko nemate akaunt, registrujte se <a href="registration.html">ovde</a></p>

        </th>

      </tr>

    </table>

  </form>

</section>
```

```html
    </header>

    <nav>

      <ul class="meni">

        <li><a href="index.html">POČETNA</a></li>

        <li class="dropdown"><a href="javascript:void(0)">SUPLEMENTACIJA <i class="fa fa-angle-double-
down"></i></a>

          <ul class="sub-nav">

            <li><a href="suplementi.html">PROTEIN</a></li>

            <li><a href="suplementi.html">KREATIN </a></li>

            <li><a href="suplementi.html">BCAA </a></li>

          </ul>

        </li>

        <li class="dropdown"><a href="javascript:void(0)">TRENING <i class="fa fa-angle-double-
down"></i></a>

          <ul class="sub-nav">

            <li><a href="trening.html#teretana">TERETANA</a></li>

            <li><a href="trening.html#crosfit">KROSFIT </a></li>

          </ul>

        </li>

        <li><a href="autor.html">AUTOR</a></li>

      </ul>

    </nav>

    <main id="trening">

      <section id="teretana">

        <section class="stotka">
```

```html
            <article class="teretanaslider"><img src="img/mrtvodizanje.jpg" alt="mrtvo dizanje"
title="mrtvo dizanje"><img src="img/cucanj.png" alt="cucanj" title="cucanj"><img src="img/bendz.jpg"
alt="bendz" title="bendz"></article>

        </section>

        <article class="teretana1">

            <h3>BENDŽ</h3>

            <p>3x 10x 30% | 3x 8x 50%</p>

            <p>2x 6x 70% | 1x 3x 80%</p>

            <p>1x 1x 90%| 1x 1x 100%</p>

        </article>

        <article class="teretana1">

            <h3>ČUČANJ</h3>

            <p>3x 10x 30% | 3x 8x 50%</p>

            <p>2x 6x 70% | 1x 3x 80%</p>

            <p>1x 1x 90%| 1x 1x 100%</p>

        </article>

        <article class="teretana1">

            <h3>MRTVO DIZANJE</h3>

            <p>3x 10x 30% | 3x 8x 50%</p>

            <p>2x 6x 70% | 1x 3x 80%</p>

            <p>1x 1x 90%| 1x 1x 100%</p>

        </article>

    </section>

    <section id="crosfit">

        <section class="stotka">
```

```html
        <article class="crosfitslider"><img src="img/uzmah.jpg" alt="uzmah" title="uzmah"><img
src="img/presa.jpg" alt="presa" title="presa"><img src="img/sklek.png" alt="sklek"
title="sklek"></article>

      </section>

      <article class="crosfit1">

        <h3>DANNY</h3>

        <p>30 SKOK NA KUTIJU</p>

        <p>30 SKLEK</p>

        <p>30 PRESA</p>

      </article>

      <article class="crosfit1">

        <h3>EMOM 30'</h3>

        <p>1' UZMAH KUGLOM 24/16kg x15</p>

        <p>2' LUS x 5</p>

        <p>3' SKLEK x 15</p>

      </article>

      <article class="crosfit1">

        <h3>50-35-20</h3>

        <p>LUS</p>

        <p>ČUČANJ IZBAČAJ LOPTE</p>

        <p>SKOK NA KUTIJU</p>

      </article>

    </section>

  </main>

  <footer>

    <section class="socialNetworks" align="center"><a target="_blanc"
href="https://www.facebook.com/click.function.animate"><i class="fa fa-4x fa-facebook"></i></a><a
```

target="_blanc" href="https://rs.linkedin.com/in/jovan-somborski-466627130"><i class="fa fa-4x fa-linkedin"></i><i class="fa fa-4x fa-twitter"></i><i class="fa fa-4x fa-rss"></i><i class="fa fa-4x fa-sitemap"></i><i class="fa fa-4x fa-file" aria-hidden="true"></i></section>

```
    <section class="copyright">

        <p>Jovan Somborski &copy; 2016ZDRAV ŽIVOT</p>

    </section>

  </footer>

  <script type="text/javascript" src="https://code.jquery.com/jquery-3.1.1.min.js" integrity="sha256-hVVnYaiADRTO2PzUGmuLJr8BLUSjGIZsDYGmIJLv2b8=" crossorigin="anonymous"></script>

  <script src="style/jscript1.js" type="text/JavaScript"></script>

  <script src="style/trening.js" type="text/JavaScript"></script>

</body>


</html>
```

<div align="center">**Autor.html**</div>

```
<!DOCTYPE html>

<html lang="sr">


<head>

  <meta charset="utf-8">

  <meta name="description" content="Zdrav život, Autor, Jovan Somborski">

  <meta name="author" content="Jovan Somborski,jovan.somborski28@gmail.com">

  <title>Autor</title>

  <meta name="keywords" content="zdrav život, san, trening, ishrana">

  <link rel="stylesheet" type="text/css" href="style/style.css">

  <link rel="shortcut icon" href="img/ikon.ico" />
```

```html
    <meta name="viewport" content="width=device-width, initial-scale=1.0">

    <link href="font-awesome/css/font-awesome.min.css" rel="stylesheet" type="text/css">

    <link href="https://fonts.googleapis.com/css?family=Maitree" rel="stylesheet">

</head>


<body>

  <header>

    <section><a href="index.html"><h1>ZDRAV ŽIVOT</h1></a></section>

    <section>

      <form action="#" name="logForm" method="post">

        <table>

          <tr>

            <td>

              <label for="tbUsername">Korisničko ime: </label>

            </td>

            <td>

              <input type="text" id="tbUsername" name="tbUsername" placeholder="">

            </td>

          </tr>

          <tr>

            <td>

              <label for="tbPassword">Šifra </label>

            </td>

            <td>

              <input type="password" id="tbPassword" name="tbPassword">
```

```html
          </td>

        </tr>

        <tr>

          <td>

            <input type="button" value="Log In" id="btnLog" onclick="">

          </td>

        </tr>

        <tr>

          <th colspan="2">

            <p>Ukoliko nemate akaunt, registrujte se <a href="registration.html">ovde</a></p>

          </th>

        </tr>

      </table>

    </form>

  </section>

</header>

<nav>

  <ul class="meni">

    <li><a href="index.html">POČETNA</a></li>

    <li class="dropdown"><a href="javascript:void(0)">SUPLEMENTACIJA <i class="fa fa-angle-double-down"></i></a>

      <ul class="sub-nav">

        <li><a href="suplementi.html">PROTEIN</a></li>

        <li><a href="suplementi.html">KREATIN </a></li>

                                <li><a href="suplementi.html">BCAA </a></li>

      </ul>
```

```html
        </li>

        <li class="dropdown"><a href="javascript:void(0)">TRENING <i class="fa fa-angle-double-
down"></i></a>

            <ul class="sub-nav">

                <li><a href="trening.html#teretana">TERETANA</a></li>

                <li><a href="trening.html#crosfit">KROSFIT </a></li>

            </ul>

        </li>

        <li><a href="autor.html">AUTOR</a></li>

    </ul>

  </nav>

  <main id="autor">

    <section class="autor">

        <h1>Jovan Somborski 63/15</h1>

        <figure class="autorIMG"><img src="img/autor.jpg" width="250px" height="400px" alt="Jovan
Somborski" title="Jovan Somborski">

            <figcaption class="omeni">

                <p>Zdravo, ja sam student Visoke ICT škole iz Beograda, na smeru Internet tehnologije.
Rođen sam prvog juna, 1996 godine.</p>

                <p>Email: jovan.somborski28@gmail.com</p>

                <p>Portfolio: <a href="http://jovansomborski.com">www.jovansomborski.com </a> </p>

                <p>Ne posedujem ni jednu sliku na ovom sajtu i moj cilj nije profitabilan</p>

                <p>Sajt je namenski napravljen za predmet Web programiranje.</p>

            </figcaption>

        </figure>

    </section>

  </main>
```

```html
    <footer>

      <section class="socialNetworks" align="center"><a target="_blanc"
href="https://www.facebook.com/click.function.animate"><i class="fa fa-4x fa-facebook"></i></a><a
target="_blanc" href="https://rs.linkedin.com/in/jovan-somborski-466627130"><i class="fa fa-4x fa-
linkedin"></i></a><a target="_blanc" href="https://twitter.com/jovan_somborski"><i class="fa fa-4x fa-
twitter"></i></a><a target="_blanc" href="rss.xml"><i class="fa fa-4x fa-rss"></i></a><a
target="_blanc" href="sitemap.xml"><i class="fa fa-4x fa-sitemap"></i></a><a target="_blanc"
href="dokumentacija.pdf"><i class="fa fa-4x fa-file" aria-hidden="true"></i></a></section>

      <section class="copyright">

        <p>Jovan Somborski &copy; 2016ZDRAV ŽIVOT</p>

      </section>

    </footer>

    <script type="text/javascript" src="https://code.jquery.com/jquery-3.1.1.min.js" integrity="sha256-
hVVnYaiADRTO2PzUGmuLJr8BLUSjGIZsDYGmIJLv2b8=" crossorigin="anonymous"></script>

    <script src="style/jscript1.js" type="text/JavaScript"></script>

</body>


</html>
```

Registration.html

```html
<!DOCTYPE html>

<html lang="sr">


<head>

  <meta charset="utf-8">

  <meta name="description" content="registracija, Zdrav Život">

  <meta name="author" content="Jovan Somborski,jovan.somborski28@gmail.com">

  <title>Registracija</title>

  <meta name="keywords" content="zdrav život, san, trening, ishrana">

  <link rel="stylesheet" type="text/css" href="style/style.css">
```

```html
    <link rel="shortcut icon" href="img/ikon.ico" />

    <meta name="viewport" content="width=device-width, initial-scale=1.0">

    <link href="font-awesome/css/font-awesome.min.css" rel="stylesheet" type="text/css">

    <link href="https://fonts.googleapis.com/css?family=Maitree" rel="stylesheet">

    <script src="style/curclePlugin.js" type="text/JavaScript"></script>

</head>


<body>

  <header>

    <section><a href="index.html"><h1>ZDRAV ŽIVOT</h1></a></section>

    <section>

      <form action="#" name="logForm" method="post">

        <table>

          <tr>

            <td>

              <label for="tbUsername">Korisničko ime: </label>

            </td>

            <td>

              <input type="text" id="tbUsername" name="tbUsername" placeholder="">

            </td>

          </tr>

          <tr>

            <td>

              <label for="tbPassword">Šifra </label>

            </td>
```

```html
                    <td>

                        <input type="password" id="tbPassword" name="tbPassword">

                    </td>

                </tr>

                <tr>

                    <td>

                        <input type="button" value="Log In" id="btnLog" onclick="">

                    </td>

                </tr>

                <tr>

                    <th colspan="2">

                        <p>Ukoliko nemate akaunt, registrujte se <a href="registration.html">ovde</a></p>

                    </th>

                </tr>

            </table>

        </form>

    </section>

</header>

<nav>

    <ul class="meni">

        <li><a href="index.html">POČETNA</a></li>

        <li class="dropdown"><a href="javascript:void(0)">SUPLEMENTACIJA <i class="fa fa-angle-double-down"></i></a>

            <ul class="sub-nav">

                <li><a href="suplementi.html">PROTEIN</a></li>

                <li><a href="suplementi.html">KREATIN </a></li>
```

```html
        <li><a href="suplementi.html">BCAA </a></li>

      </ul>

    </li>

    <li class="dropdown"><a href="javascript:void(0)">TRENING <i class="fa fa-angle-double-down"></i></a>

      <ul class="sub-nav">

        <li><a href="trening.html#teretana">TERETANA</a></li>

        <li><a href="trening.html#crosfit">KROSFIT </a></li>

      </ul>

    </li>

    <li><a href="autor.html">AUTOR</a></li>

  </ul>

</nav>

<main id="registracija">

  <form action="" name="registration">

    <table>

      <thead>

        <th colspan="3">

          <h3>REGISTRACIJA</h3></th>

      </thead>

      <tbody>

        <tr>

          <td>

            <label for="tbname">IME</label>

          </td>

          <td>
```

```html
      <input name="tbname" required="" type="text"> </td>

  <td><span id="tbname"><i class="fa fa-asterisk" aria-hidden="true"></i></span></td>

</tr>

<td></td>

<td><span id="LNAlert"></span></td>

</tr>

<tr>

  <td>

    <label for="tbLname">PREZIME</label>

  </td>

  <td>

    <input name="tbLname" required="" type="text"> </td>

  <td><span id="tbLname"><i class="fa fa-asterisk" aria-hidden="true"></i></span></td>

  </tr>

    <td></td>

    <td><span id="NAlert"></span></td>

</tr>

<tr>

  <td></td>

  <td><span id="LNAlert"></span></td>

</tr>

<tr>

  <td>

    <label for="tbRegUsername">KORINIČKO IME:</label>

  </td>
```

```html
            <td>

                <input name="tbRegUsername" required="" type="text"> </td>
            <td><span id="tbRegUsername"><i class="fa fa-asterisk" aria-
hidden="true"></i></span></td>

        </tr>

        <tr>

            <td></td>

            <td><span id="UserAlert"></span></td>

        </tr>

        <tr>

            <td>

                <label for="tbEmail">EMAIL:</label>

            </td>

            <td>

                <input name="tbEmail" required="" type="text"> </td>
            <td><span id="tbEmail"><i class="fa fa-asterisk" aria-hidden="true"></i></span></td>

        </tr>

        <tr>

            <td></td>

            <td><span id="mailAlert">primer.primer@gmail.com</span></td>

        </tr>

        <tr>

            <td>

                <label for="tbRegPassword">ŠIFRA:</label>

            </td>

            <td>
```

```html
                    <input name="tbRegPassword" required="" type="password"> </td>

          <td><span id="tbRegPassword"><i class="fa fa-asterisk" aria-
hidden="true"></i></span></td>

        </tr>

        <tr>

          <td>

            <label for="tbRegRePassword">POTVRDI ŠIFRU:</label>

          </td>

          <td>

            <input name="tbRegRePassword" required="" type="password"> </td>

          <td><span id="tbRegRePassword"><i class="fa fa-asterisk" aria-
hidden="true"></i></span></td>

        </tr>

        <tr>

          <td></td>

          <td><span id="passwordAlert"></span></td>

        </tr>

        <tr>

          <td></td>

          <td colspan="3">

            <input name="btnReg" type="button" value="pošalji" onclick="registracija();">

            <input type="reset" value="reset">

          </td>

        </tr>

      </tbody>

    </table>
```

```html
        </form>

    </main>

    <footer>

        <section class="socialNetworks" align="center"><a target="_blanc"
href="https://www.facebook.com/click.function.animate"><i class="fa fa-4x fa-facebook"></i></a><a
target="_blanc" href="https://rs.linkedin.com/in/jovan-somborski-466627130"><i class="fa fa-4x fa-
linkedin"></i></a><a target="_blanc" href="https://twitter.com/jovan_somborski"><i class="fa fa-4x fa-
twitter"></i></a><a target="_blanc" href="rss.xml"><i class="fa fa-4x fa-rss"></i></a><a
target="_blanc" href="sitemap.xml"><i class="fa fa-4x fa-sitemap"></i></a><a target="_blanc"
href="dokumentacija.pdf"><i class="fa fa-4x fa-file" aria-hidden="true"></i></a></section>

        <section class="copyright">

            <p>Jovan Somborski &copy; 2016ZDRAV ŽIVOT</p>

        </section>

    </footer>

    <script type="text/javascript" src="https://code.jquery.com/jquery-3.1.1.min.js" integrity="sha256-
hVVnYaiADRTO2PzUGmuLJr8BLUSjGIZsDYGmIJLv2b8=" crossorigin="anonymous"></script>

    <script src="style/jscript1.js" type="text/JavaScript"></script>

    <script src="style/registration.js" type="text/JavaScript"></script>

</body>


</html>
```

CSS kodovi

```css
body{

        background-color:rgb(163, 191, 214);

        margin:0px auto;

        font-family: 'Maitree', serif;

}
a{

        text-decoration: none;

        width:100px;

}
header{


        background-color:rgb(123, 159, 187);

        width:100%;

        height:210px;

}
header h1{

        margin-top:30px;

        margin-left:30px;

        color:rgb(255, 255, 255);

        font-size:70px;

}


header section h1{

        float:left;
```

```css
}
header section form{

        float:right;

}
header section form table{

        margin:20px 5% 0px 0px;

        color:#2d4557;

}
header section form table input[type="text"],

header section form table input[type="password"]

{

         border:none;

        font-weight: bold;

        border-radius:20px;

}
header section form table input[type="button"]

{

        cursor:pointer;

  background-color: #7b9ab1;

  border:none;

  color:white;

  padding:10px 16px;

  text-align:center;

  font-size:16px;

        border-radius:10px;
```

```css
}
header section form table th{

        width:400px;

}
header section form table p{

        color:#fff;

        text-align:left;

}
header section form table a{

        color:black;

        font-style:italic;

}
header section form table tr{

        height: 25px;

}
header section form table label{

        font-size:16px;

        font-weight: bold;

        color:rgb(255, 255, 255);

}
                                                        /*END OF HEADER*/


nav{

        z-index:2;
```

```css
        height:25px;

        width:100%;

        background-color:rgb(173, 220, 241);

}

nav ul{

        margin:0px auto;

        list-style:none;

}

nav ul li{

        text-align:center;

    position:relative;

        float:left;

        width:25%;

}

nav ul li:hover{

        background-color:rgb(255,255,255);

}

nav ul li a{


        width: 25%;

        text-decoration:none;

        color:rgb(80, 123, 128);

}

nav ul li a:link{

        color:rgb(8, 91, 101);
```

```css
}

nav li.dropdown ul.sub-nav li{

        display: block;

        width: 100%;

}

nav ul li.dropdown ul.sub-nav{

        padding-right:50px;

        margin-top:-4px;

}

nav ul li.dropdown ul.sub-nav li a{

        font-size: 18px;

        width:15%;

}

ul.sub-nav{

        display: none;

}

nav ul li.dropdown ul.sub-nav li:hover{

background-color:rgb(173, 220, 241);
```

```css
}
                                                                    /*END OF
NAVIGATION*/
#mainHome{
        position:relative;
        z-index:1;
        margin-top:90px;
        height: 900px;
        width:100%;
}
#mainHome section{
        text-align:center;
        float:left;
        display:inline;
        width:33.33%;
        height: 900px;
}


#mainHome img{
        width:400px;
        height:300px;
}
article.text{
        text-align:justify;
        margin:10px 20px;
}
```

```css
footer{

        text-align:center;

        background-color: rgb(123, 159, 187);

        height:200px;

        width:100%;

}

footer section.socialNetworks{

        width:600px;

        height:100px;

        margin:0px auto;

}

footer section i{

        padding:20px;

}

footer section.copyright{

        text-align:center;

}


.fa-facebook, .fa-twitter, .fa-linkedin, .fa-rss, .fa-sitemap, .fa-file, .fa-shopping-cart {


        color:white;

}

.fa-facebook:hover, .fa-twitter:hover, .fa-linkedin:hover, .fa-rss:hover, .fa-file:hover, .fa-sitemap:hover
,.fa-shopping-cart:hover{
```

```css
        color:black;

    }
```

```css
#autor{

        margin-top:90px;

        text-align:center;

        width:100%;

        height:900px;

}
.autor{

        margin:0px auto;

        width:550px;

}
.autor p{

        font-size:20px;

}
.omeni{

        text-align:justify;

}
```

```css
#registracija{

        margin-bottom:60px;

        text-align:center;

        width:100%;

        height:auto;

}

#registracija form{

        margin:0px auto;

        width:400px;

        height:auto;

}

#registracija form table{

        width:500px;

}

#registracija form table td label{

        color:#4c1d1d;

        font-weight:bold;

        border-bottom:3px solid #ccc;

        font-size:18px;

        width:150px;


}

#registracija form table td input{

        float:left;

        border-radius:10px;
```

```css
        border:none;

        background-color:rgb(57, 61, 64);

        color:white;

        height:25px;

        width:300px;

        border:none;

        font-size:28px;

}

#registracija form table td {

        padding:5px 0px;

}

#registracija form table td:first-child {

        width:300px;

}

#registracija form table td input[type="button"]{

        width:100px;

        height:60px;

        cursor:pointer;

}

#registracija form table td input[type="radio"]{

        background-color:inherit;

        cursor:pointer;

}

#registracija form table td input[type="reset"]{

        background-color:rgb(57, 61, 64);
```

```css
        width:100px;

        height:60px;

        cursor:pointer;

        margin-left:20px;

}

#registracija form table td{

        height:25px;

}

.fa-asterisk{

        cursor:default;

        color:rgb(57, 61, 64);

}

#registracija form table th{

        height:40px;

}

#registracija form table th h3{

        font-size:35px;

}


.red{

        color:red;

}

.unred{

        color:rgb(57, 61, 64);

}
```

```css
/*SUPLEMENTI*/
#suplementiMain{
        margin-top:90px;
        margin-bottom:50px;
        height:auto;
        width:100%;
        text-align:center;
}
.ajax{
        width:100%;
        height:30px;
}
.search{
        font-size:15px;
        padding:10px 15px;
        width:300px;
        height:30px;
        border:none;
        border-radius:25px;
}
.search:focus{
        width:500px;
        transition:width 700ms ease-out;
}
```

```css
#suplementiMain {

        margin:90px 0px 0px 0px;

    width: 100%;

    height:auto;

}
```

/*SUPLEMENTI*/

```css
.item{

        width:100%;

    height: 900px;

    margin:80px 0px;

    }
#items {

    width: 185px;

    height: 270px;

    float: left;

    margin: 10px;

}
.itemimg {

    width: 140px;

    height: 150px;

    float: left;

    margin-left: 25px;

    margin-top: 10px;

}
```

```css
.itemnaslov {

    width: 180px;

    height: 20px;

    color: black;

    margin-top: 20px;

    float: left;

    text-align: center;

}

.itemprice {

    width: 200px;

    height: 20px;

    color: black;

    text-align: center;

    margin-top: -15px;

    float: left;

}

.addtocart {

    height: 30px;

    margin-left: 50px;

    background-color: #0098CC;

    color: white;

    border: 2px solid #0099CC;

}


#cart {
```

```css
        position:fixed;

        right:45px;

        top:25px;

    cursor: pointer;

}

#brojitema {

    width: 15px;

    height:20px;

    padding-left: 6px;

    float: right;

    color: white;

    border-radius: 100%;

    font-size: 15px;

}



.listaItema{

        padding:10px 5px;

        width:250px;

        height:30px;

        color:white;

        background-color:rgb(100, 120, 130);

}

#cena {

    width: 290px;
```

```css
    height: 29px;

    position: absolute;


 }
#sliderCart

{

        position:fixed;

        top:30px;

        right:165px;

        width:250px;

        height:150px;

        padding:10px;

        z-index:5;

 }
 #ukupnaCena{

        padding:10px;

        height:30px;

        float:right;

 }
#elementi{

        height:300px;

        overflow-y: scroll;

        overflow-x: hidden;

        display:none;

}
```

```css
        /*TRENING*/
#trening{
        height:1050px;
        width:100%;


}
.stotka{
        width:100%;
}
#teretana{
        margin-top:90px;
        width:100%;
        height:500px;
}
.teretanaslider{
        margin:0px auto;
        height:300px;
        width:500px;
}
.teretanaslider img{
        display:none;
        position:absolute;
```

```css
		height:300px;

		width:700px;

}
.teretana1{

		text-align:center;

		width:33%;

		float:right;

}


#crosfit{

		width:100%;

		height:500px;

}
.crosfitslider{

		margin:0px auto;

		height:300px;

		width:500px;



}
.crosfitslider img{

		display:none;

		position:absolute;

		height:300px;

		width:700px;

}
```

```css
.crosfit1{

    text-align:center;

    width:33%;

    float:right;

}
```

XML fajlovi

RSS.xml

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

<?xml-stylesheet type="text/xsl" href="rss.xsl"?>

<rss version="2.0">

    <channel>

        <item>

            <title>Početna strana</title>

            <description>Naša početna stranica</description>

            <link>http://project2.jovansomborski.com/index.html</link>

        </item>

        <item>

            <title>Suplementi</title>

            <description>Ovde možete videti suplemente</description>

            <link>http://project2.jovansomborski.com/suplementi.html</link>

        </item>

        <item>

            <title>Hrana</title>
```

```
            <description>Mesto na kojem možete saznati o zdravom život</description>

            <link>http://project2.jovansomborski.com/hrana.html</link>

        </item>

        <item>

            <title>Trening</title>

            <description>Naučimo kako da treniramo</description>

            <link>http://project2.jovansomborski.com/trening.html</link>

        </item>

        <item>

            <title>Autor</title>

            <description>O autoru</description>

            <link>http://project2.jovansomborski.com/autor.html</link>

        </item>

        <item>

            <title>Registracija</title>

            <description>Registracija, dobrodošli</description>

            <link>http://project2.jovansomborski.com/registration.html</link>

        </item>

    </channel>


</rss>
```

RSS.xsl

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

<xsl:stylesheet version="1.0"

xmlns:xsl="http://www.w3.org/1999/XSL/Transform">
```

```
<xsl:template match="/">


<html>

<head>

<style type="text/css">

                                        body {

                                                font-family: Helvetica, Arial, sans-serif;

                                                font-size: 17px;

                                                color: #545353;

                                        }

                                        table {

                                                border: 1px solid;

                                                border-collapse: collapse;

                                                height:400px;

                                        }

                                        #sitemap  tr:hover {

                                                background-color: #ccc;

                                        }

                                        #sitemap  tr:hover td, #sitemap tr:hover td a {

                                                color: #000;

                                        }


                                        td {

                                        padding:10px;

                                                width:200px;
```

```
                                    font-size:15px;

                              }

                              th {

                                    padding-right:30px;

                                    font-size:17px;

                              }


                        </style>
</head>
<body>
<h1 align="center">Rss</h1>
        <table border="1" id="sitemap" align="center">

                <tr>

                        <th>Title</th>

                        <th>Description</th>

                        <th>Link</th>


                </tr>


                <xsl:for-each select="rss/channel/item">

                        <tr>

                                        <td><xsl:value-of select="title"/></td>

                                                <td><xsl:value-of select="description"/></td>

                                                <td><xsl:value-of select="link"/></td>
```

```
                    </tr>

                </xsl:for-each>

        </table>

</body>

</html>



</xsl:template>

</xsl:stylesheet>
```

SITEMAP.xsl

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

<xsl:stylesheet version="1.0"

xmlns:xsl="http://www.w3.org/1999/XSL/Transform">



<xsl:template match="/">



<html>

<head>

<style type="text/css">

                                        body {

                                                font-family: Helvetica, Arial, sans-serif;

                                                font-size: 17px;

                                                color: #545353;

                                        }
```

```css
			table {

				border: 1px solid #ccc;

				border-collapse: collapse;

				height:400px;

			}

			#sitemap  tr:hover {

				background-color: #ccc;

			}

			#sitemap  tr:hover td, #sitemap tr:hover td a {

				color: #000;

			}


			td {

				padding:10px;

				font-size:15px;

			}

			th {

				padding-left:10px;

				padding-right:30px;

				font-size:17px;

			}


		</style>

	</head>

	<body>
```

```xml
<h1 align="center">Site map</h1>

<table border="1" id="sitemap" align="center">

    <tr>

        <th>Location</th>

        <th>Change Frequency</th>

        <th>Priority</th>


    </tr>


    <xsl:for-each select="urlset/url">

        <tr>

                        <td><xsl:value-of select="loc" /></td>

                        <td ><xsl:value-of select="changefreq" /></td>

                        <td ><xsl:value-of select="priority" /></td>


        </tr>

    </xsl:for-each>

</table>

</body>

</html>


</xsl:template>

</xsl:stylesheet>
```

AJAX (items.xml)

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


<itemi>

        <item>

                <name>protein</name>

                <price>30</price>

                <category>protein</category>

                <type>1</type>

        </item>

        <item>

                <name>kreatin</name>

                <price>20</price>

                <category>kreatin</category>

                <type>2</type>

        </item>

        <item>

                <name>bcaa</name>

                <price>40</price>

                <category>kreatin</category>

                <type>3</type>

        </item>

</itemi>
```

JavaScript i jQuery kodovi

Jscript1.js

```javascript
//menu dropdown

$(document).ready(function() {

        $('.dropdown').on("click",function(){

                        $(this).siblings().find('ul').slideUp(300);

                        $(this).children('ul').stop(true, false, true).fadeToggle(400);

                });

});

//END OF MENU DROPDOWN


//MENU ICON

$('li.dropdown a').click(function(){

    var icon = $(this).find('i');

    if(icon.hasClass('fa-angle-double-down')){

        $('li.dropdown i').removeClass('fa-angle-double-up').addClass('fa-angle-double-down');

        icon.addClass('fa-angle-double-up').removeClass('fa-angle-double-down');

}

else {

        icon.addClass('fa-angle-double-down').removeClass('fa-angle-double-up');

}

});

//END OF MENU ICON
```

JscriptHome.js

```javascript
//SLIDER 1


var counter = 1;

(function promena() {

setInterval(function(){slike(counter);counter++;}, 2500);



})()



                function slike(a) {

                if(counter<5){

                document.getElementById('slider1').src="img/jastuk"+a+".jpg";

                }

                else counter=0;

}


//END OF SLIDER 1


//SLIDER 2

var i = 0;

var nizSlika = new Array();


nizSlika[0] = "img/1.jpg";

nizSlika[1] = "img/2.jpg";
```

```
nizSlika[2] = "img/3.jpg";

function swapImage()

{

document.getElementById('slider2').src = nizSlika[i];

if(i < nizSlika.length - 1) i++;

else i = 0;

setTimeout("swapImage()",3200);

}

window.onload=swapImage;

//END OF SLIDER2
```

Registration.js

```
/*REGISTRATION*/

function registracija(obj){

        /* definisanje promenjivih*/

        var x = document.registration;

        var ime = x.tbname.value;

        var prezime = x.tbLname.value;

        var username = x.tbRegUsername.value;

        var email = x.tbEmail.value;

        var pass1 = x.tbRegPassword.value;

        var pass2 = x.tbRegRePassword.value;
```

```javascript
		/*kraj definisanje promenjivih*/


		/*ime*/
var reIme = /^[A-Z]{1}[a-z]{2,14}$/;
if(!ime.match(reIme)){
		document.getElementById('LNAlert').innerHTML="Ime ne valja!";
		red("#LNAlert");
}
else{
		document.getElementById('LNAlert').style.display="none";
}
  /*kraj imena*/


		/*prezime*/
var rePrezime = /^[A-Z]{1}[a-z]{2,24}$/;
if(!prezime.match(rePrezime)){
		document.getElementById('NAlert').innerHTML="Prezime ne valja!";
		red("#NAlert");
}
else{
		document.getElementById('NAlert').style.display="none";
}
  /*kraj prezimena*/
```

```
/*korisnicko ime*/

var reUsername = /^[a-z]{2,30}\.*/;

if(!username.match(reUsername)){

        document.getElementById('UserAlert').innerHTML="Unesite samo mala slova,<br/> bez
korišćenja brojeva i simbola<br/> primer@primer.com";

        red("#UserAlert");

}

else{

        document.getElementById('UserAlert').style.display="none";

}


/*kraj korisnickog imena*/


/*EMAIL*/

var reMai=/^\w([\.]?\w+)*@\w+([\.-]?\w+)*(\.\w{2,3})+$/;



if(!email.match(reMai)){

        document.getElementById('mailAlert').innerHTML="Email nije dobar";

        red("#mailAlert");

}

else{

        document.getElementById('mailAlert').style.display="none";

}
```

```
/*KRAJ EMAILA*/


/*sifra*/

if(pass1.length==0) {

        document.getElementById('passwordAlert').innerHTML="Unesite šifru";

        red("#passwordAlert");

}

if(pass1!==pass2){

        document.getElementById('passwordAlert').innerHTML="šifre se ne poklapaju";

        red("#passwordAlert");

}


/*kraj sifre*/

/*tekst crveno*/

function red(obj){

   $(obj).addClass("red");

}

/*tekst crveno*/


} // kraj funkcije registracija
```

Trening.js

```javascript
$(document).ready(function(){

setInterval(function() {

                $('.teretanaslider img:first')

                .slideUp(function() {

                                $(this).appendTo($('.teretanaslider')).slideDown(2000);

                });

        }, 4000);});


$(document).ready(function(){

setInterval(function() {

                $('.crosfitslider img:first')

                .fadeIn(function() {

                                $(this).appendTo($('.crosfitslider')).fadeOut(3000);

                });

        }, 4000);});
```

Suplementi.js -AJAX

/*pokazivanje i sakrivanje liste izabranih itema*/

```javascript
var x=0;

var total = 0;


$('.addtocart').click(function(){

    var cena = $(this).parent().children('.itemprice').text().substring(2);

    var pozicijaDO = cena.length;

    cena.substr(2,pozicijaDO);

    var parseujCenu = parseInt(cena);

    total += parseujCenu;

    $("#ukupnaCena").html(total+"&euro;");

    console.log(total);

    x++;

    $("#brojitema").html(x);

    $("#brojitema").css({'background-color':'rgb(123, 159, 187)'});

    var item = "<article class='listaItema'>" + name + "  &euro;<label class='price'>" + cena +
"</label></article>";

    $("#elementi").html(item);

})



$("#cart").click(function(){

    $("#elementi").slideToggle("fast");
```

```javascript
    $("#cena").slideToggle("fast");

});

/*pokazivanje i sakrivanje liste izabranih itema*/


function findItems()

{

    var xmlhttp = null;

    if(window.XMLHttpRequest)

    {

        xmlhttp = new XMLHttpRequest();

    }

    else

    {

        xmlhttp = new ActiveXObject("Microsoft.XMLHTTP");

    }


    if(xmlhttp != null)

    {

        xmlhttp.open("GET", "items.xml", false);

        xmlhttp.send();


        xmlDoc = xmlhttp.responseXML;


        var nizitema = xmlDoc.getElementsByTagName('itemi');
```

```javascript
        return nizitema;

    }



    return null;

}



function showItem(nizitema) {

    var name = nizitema.getElementsByTagName('name')[0].childNodes[0].nodeValue;

    var price = nizitema.getElementsByTagName('price')[0].childNodes[0].nodeValue;

    var category = nizitema.getElementsByTagName('category')[0].childNodes[0].nodeValue;

    var type = nizitema.getElementsByTagName('type')[0].childNodes[0].nodeValue;



    var ispis = "";

    ispis += '<article id="items">';

    ispis += '<img class="itemimg" src="img/' + name + '.jpg"/>';

    ispis += '<h3 class="itemnaslov">' + name + '</h3>';

    ispis += '<h3 class="itemprice">&euro; ' + price + '</h3>';

    ispis += '<input type="button" id="buy" class="addtocart" value="Add To Cart" name="' + name + '"
price="' + price + '" onclick="buy();"/>';

    ispis += '</article>';

    $("#items").html($("#items").html() + ispis);

}



function search() {

    var item = findItems();
```

```
    $("#item").html("");

    for(var i = 0; i < item.length; i++)

    {

        var name = item[i].getElementsByTagName('name')[0].childNodes[0].nodeValue;

        var search = $("#search").val();

        if ((name.toLowerCase().indexOf(search.toLowerCase()) != -1)) {

            showItem(item[i]);

        }

    }

}
```

Robots.txt

```
User-agent: *

Disallow: /
```