Visoka škola strukovnih studija za informacione i komunikacione tehnologije



Dokumentacija

(www.spidershop.byethost31.com)

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1.0. Uvod

1.1. Korišćeni programski jezici

Za izradu sajta su korišćeni sledeći programski i markup jezici: HTML5, CSS3, JavaScript, XML, JQuery, XSL, AJAX. Sajt je uradjen u Notepad++-u.

1.2. Opis funkcionalnosti

Sajt ima sledeće funkcionalnosti:

- **Drop down menu** koji je urađen pomoću JQuery-ja i nalazi se samo na početnoj stranici radi lepšeg vizuelnog efekta.
- **Pretraga -** korišćeni JavaScript, AJAX i XML. Na svim stranicama se nalazi link u headeru u vidu dugmeta koji vodi ka stranici Spiders čiji se sadržaj učitava iz XML datoteke i filtrira prema ukucanoj ključnoj reči.
- **RSS i Sitemap** formatirani pomoću XSL-a. Nalaze se na svakoj stranici. Dodatno su korišćeni JQuery metodi u kombinaciji sa CSS-om za bolje korisničko iskustvo.
- **Anketa i kolačići** odrađeni u JS. Nalaze se na strani About Me. Rezultati ankete se smešteju u kolačić i prikazuju u Canavs tagu u obliku Bar Chart-a.
  Napomena: anketa radi kako treba u Mozilla Firefox pregledaču, ali iz nekog razloga ne radi kada se hostuje na server.
- **Forma za registraciju** odrađena pomoću JS-a i Jquery-ja. Validacija se vrši preko regularnih izraza. Nalazi se na stranici Registracija.
- **Galerija** odrađena pomoću JQuery-ja (upotrebljen je Simple Slider PlugIn preuzet sa interneta).
- **Hover efekat** preko linkova u meniju uradjen preko CSS3.
- **Hover efekat** zamene slika na stranici About Me uradjen u Jquery-ju.

1.3. Template

1.3.1. Index.html




```
<!DOCTYPE html>
<html>
    <head>
    <title>Home | Spider Shop</title>
    </head>
    <body>
```

```
<div id="wrapper">
<div id="masterHeader">
<header id="mainHeader"> <!--HEADER-->
<a href="index.html"><img src="images/logo_05.png" alt="Spider Shop" title="Spider Shop"/></a>
<div id="search">
<form name ="form1" action="#" method="get">
<input type="search" name="search" placeholder="Search..."/>
<input type="button" name="submit" value="GO" onClick="searchh()"/>
</form>
</div>
</header>
</div>
<nav id="mainNav">  <!--NAVIGATION-->
<ul>
<li class="mainMenu"><a href="index.html">HOME</a></li>
<li class="mainMenu" id="spidersMenu"><a href="spiders.html">SPIDERS</a>
<ul id="ddMenu" style="width:256px">
<li><a href="http://en.wikipedia.org/wiki/Mexican_redknee_tarantula">Mexican-red knee</a></li>
```

```
                    <li><a
href="http://en.wikipedia.org/wiki/Goliath_birdeater">Goliath
birdeater</a></li>

                    <li><a
href="http://en.wikipedia.org/wiki/Lasiodora_parahybana">Salmon
pink</a></li>

                    <li><a
href="http://en.wikipedia.org/wiki/Antilles_pinktoe_tarantula">Martiniq
ue Pinktoe</a></li>

                    <li><a
href="http://en.wikipedia.org/wiki/Pterinochilus_murinus">Orange
Baboon Tarantula</a></li>

                    <li><a
href="http://en.wikipedia.org/wiki/Pinktoe_tarantula">Pinktoe
Tarantula</a></li>

                </ul>

            </li>

            <li class="mainMenu"><a
href="gallery.html#1">GALLERY</a></li>

            <li class="mainMenu"><a href="about.html">ABOUT
US</a></li>

            <li class="mainMenu"><a
href="contact.html">CONTACT</a></li>

            <li class="mainMenu"><a
href="register.html">REGISTER</a></li>

        </ul>

    </nav>
```

```
<section id="picture">
    <header>
        <hgroup>
            <h1>Spider Shop</h1>
            <h3>The best shop for spiders and other arachnids</h3>
        </hgroup>
    </header>
<!--  <div id="log">
        <form action="#" method="post">
        <header><h3>Log in:</h3></header>
        <table>
            <tr><td><b>E-mail:</b></td><td><input type="email" name="email" placeholder="Your e-mail address..."/></td></tr>
            <tr><td><b>Password:</b></td><td><input type="password" name="password" placeholder="Your password..."/></td></tr>
            <tr><td><input type="submit" name="submit" value="Log in"/></td><td><a href="#">Forgot your password?</a></td></tr>
        </table>
        </form>
    </div>
-->
```

```
    </section>
    <section id="newsHolder"> <!-- bottom content-->
        <article class="news">
            <header><h2>Popular species</h2></header>
            <img src="images/popular.jpg" width="270px"
alt="Popular species" title="Popular species"/>
            <br/>
            <p>See some of the most popular tarantula species
among the hobbyists. <a href="spiders.html">Click here</a></p>
        </article>

        <article class="news">
            <header><h2>Things you should know</h2></header>
            <img src="images/things.jpg" width="270px"
alt="Things you should know" title="Things you should know"/>
            <br/>
            <p>Before you go and get yourself a tarantula, these
are the things you should know. <a target="_blank"
href="http://www.tarantulas.com/spiderlings.html">Click here</a></p>
        </article>

        <article class="news">
            <header><h2>Terrariums</h2></header>
            <img src="images/terrarium.jpg" width="270px"
height="184px" alt="Terrariums" title="Terrariums"/>
```

```
                <br/>
                <p>We have a large number of different terrariums, and we also make custom ones. <a target="_blank" href="http://www.tarantulacage.com/tarantulacare.html">Click here</a></p>
            </article>

    </section>

    <footer class="mainFooter">
        <div id="footerHolder" >
        <div id="copy">
        Copyright &amp;copy; 2014 Web Design by Andrija
        </div>
        <div id="social">
        <ul>
            <li>
            <a href="https://www.facebook.com/" target="_blank"><img id="face" src="images/face2.png" width="30px" height="30px" alt="Facebook" title="Like our Facebook Page"></a>
            </li>
            <li>
            <a href="https://twitter.com/" target="_blank"><img id="twitter" src="images/twitter2.png" width="30px" height="30px" alt="Twitter" title="Follow us on Twitter"></a>
```

```
                </li>
                <li>
                <a href="https://www.pinterest.com/"
target="_blank"><img id="pin" src="images/p.png" width="30px"
height="30px" alt="Pinterest" title="Follow us on Pinterest"></a>
                </li>
                <li>
                <a href="rssfeed.xml"><img id="rss"
src="images/rss2.png" width="30px" height="30px" alt="RSS"
title="Get RSS Feed"></a>
                </li>
            </ul>
            </div>
            <nav id="footerNav">
                <ul>
                    <li><a href="index.html">Home</a></li>
                    <li><a href="spiders.html">Spiders</a></li>
                    <li><a href="gallery.html#1">Gallery</a></li>
                    <li><a href="about.html">About Us</a></li>
                    <li><a href="contact.html">Contact</a></li>
                    <li><a href="sitemap.xml">Site Map</a></li>
                    <li><a
href="documentation.pdf">Documentation</a></li>
                </ul>
            </nav>
```

```
            </div>
        </footer>

        </div>
        </body>
</html>
*{margin:0;padding:0;}
body{background-color:black;}
a{text-decoration:none;}
#masterHeader{
background-image:url(../images/header_01.jpg);
background-repeat:repeat-x;
}
header#mainHeader {
position:relative;
width:1000px;
height:166px;
margin:0 auto;
background-image:url(../images/h_02.jpg);
}

/* NAVIGATION */
#mainNav{
```

```
width:100%;
height:40px;
background-color:#3c3b3d; /* GRAY */
border-top:2px solid #797a7c;
margin:0 auto;
}
header#mainHeader img{
margin-top:10px;
margin-left:35px;
}

#mainNav ul{
list-style:none;
width:1010px;
margin:0 auto;
}
#mainNav ul .mainMenu{
float:left;
display:inline-block;
border-right:1px solid black;
height:40px;
}
#mainNav ul .mainMenu > a{
```

```
display:block;
text-decoration:none;
color:#fdb415;   /*boja linkova*/
height:34px;
padding-top:6px;
width:165px;
text-align:center;
font-family:Roboto;
font-size:20px;
text-shadow:0px 0px 10px black;
}
#mainNav ul .mainMenu > a:hover{
background-image:url(../images/navnet.png);
text-shadow:0px 0px 20px #ee7c27;
}

#mainNav ul .mainMenu:first-child {
border-left:1px solid black;}

#ddMenu{
  z-index:3;
  position: absolute;
  left: -999em;
```

```
  width: 250px;
}
#ddMenu li{

        display:block !important;
        width:256px;
        height:42px !important;
        background-color:rgba(50,50,50,0.4);
}
#ddMenu li a{
text-align:left;
        float:left;
}
#ddMenu li a:hover{

text-shadow:0px 0px 20px #ee7c27;
}
#ddMenu li a{
border-bottom:1px solid #333;
display:block;
text-decoration:none;
color:#fdb415;   /*boja linkova*/
height:34px;
```

```
padding-top:6px;
padding-left:6px;
width:250px;
text-align:left;
font-family:Roboto;
font-size:20px;
text-shadow:0px 0px 10px black;
}
#ddMenu:hover{
left:auto;
}

/* end nav */
section#picture{
position:relative;
display:block;
width:1004px;
height:401px;
background-image:url(../images/pauk_03.jpg);
margin:0 auto;
}
section#newsHolder{
margin:0 auto;
```

```
width:1020px;
min-height:325px;
background-color:#000;
}
footer.mainFooter {
width:100%;
height:50px;
background-color:#3c3b3d;
margin-bottom:10px;
}

.news{
display:inline-block;
margin:10px;
width:270px;
height: 310px;
padding-left:35px;
color:white;
}
.news img{margin:0 auto;}
.news h2{color:#fdb415;font-family:Lato;}
.news p{color:white; font-family:'Merriweather', serif; min-
height:60px;}
```

```
.news a{color:#fdb415;text-decoration:none;}
.news a:hover{color:#f5d691;}
.news header{border-bottom:1px solid white;margin-bottom:20px;}


/* FOOTER NAVIGATION*/
nav#footerNav{width:550px;
float:right;
margin-top:15px;}
nav#footerNav ul{list-style:none;}
nav#footerNav ul li{
display:inline-block;
border-right:1px solid black;
float:left;
}
nav#footerNav ul li:last-child{
border-right:none;
}
nav#footerNav ul li a{
padding-right:10px;
padding-left:10px;
color:white;
text-decoration:none;
```

```
}
footer #footerHolder{
width:1024px;
margin:0px auto;
}
#copy{color:white;
float:left;
margin-top:15px;}


/* SOCIAL NETWORK LIST */
#social {float:left;}
#social ul{list-style:none;
margin-left:55px;
margin-top:10px;}
#social ul li{display:inline-block;
width:30px; height:30px;}
/*end social network list*/


section#picture hgroup{
padding:20px;
color:white;
```

```
float:right;
width:380px;}
section#picture h1{
font-size:70px;
font-family: 'Lato', sans-serif;
font-weight:bold;
text-shadow:
   3px 3px 0 #000,
   -1px -1px 0 #000,
   1px -1px 0 #000,
   -1px 1px 0 #000,
   1px 1px 0 #000;
}
section#picture h3{
text-shadow:
   -1px -1px 0 #000,
   1px -1px 0 #000,
   -1px 1px 0 #000,
   1px 1px 0 #000;
}

/*SEARCH*/
```

```
#search {
position:absolute;
top:100px;
right:20px;
width: 260px;
padding: 8px;
overflow: hidden;
border: 1px solid #77787b;
-moz-border-radius: 5px;
-webkit-border-radius: 5px;
border-radius: 5px;
background-color: #3c3b3d;
}
#search input[type=search]{
width: 200px;
padding: 4px 5px;
float: left;
font: bold 14px 'lucida sans', 'trebuchet MS', 'Tahoma';
border: 1px solid #ccc;
box-shadow: 0 1px 1px #ddd inset, 0 1px 0 #fff;
-moz-border-radius: 3px;
-webkit-border-radius: 3px;
border-radius: 3px;
```

```
outline: 0;
border-color: #aaa;
box-shadow: 0 1px 1px #bbb inset;
}


#search input[type=button] {
float: right;
border: 1px solid #000;
height: 27px;
width: 40px;
padding: 0;
font: bold 15px;
font-family:Roboto;
color: #fff;
background-color: #da9b10;
-moz-border-radius: 3px;
-webkit-border-radius: 3px;
border-radius: 3px;
text-shadow: 0 1px #999;
}
#search input[type=button]:hover{
background-color: #f0ab14;
```

```
}

#search input[type=button]:active {
box-shadow: 0 1px 4px #000 inset;
}

/* END SEARCH */

/*LOGIN*/
#log{
position:absolute;
top:20px;
left:30px;
width:75px;
height:30px;
overflow:hidden;
padding:8px;
padding-top: 2px;
background-color:rgba(255,255,255,0.45);
-moz-border-radius:5px;
-webkit-border-radius:5px;
border-radius:5px;
transition: width 1s, height 1s;
```

```
}
#log:hover{
width:270px;
height:125px;
}
#log header{
font-family:Lato;
color:#fdb415;
font-size:22px;
padding-bottom:4px;
}
#log table tr td{
font-size:18px;
font-family:Lato;
color:#000;
}
#log table tr td a{
color:red;
font-size:14px;
text-decoration:none;
}
#log table tr td a:hover{
color:#b8290c;
```

```
}
#log input[type=submit]{
width:75px;
height:30px;
color: #fff;
background-color: #da9b10;
-moz-border-radius: 3px;
-webkit-border-radius: 3px;
border-radius: 3px;
text-shadow: 0 1px #999;
border: 1px solid #000;
font-family:Roboto;
text-transform:uppercase;
}
#log input[type=submit]:hover{
background-color: #f0ab14;
}

#log input[type=submit]:active {
box-shadow: 0 1px 4px #000 inset;
}
#log input[type=email]{
font: bold 14px 'lucida sans', 'trebuchet MS', 'Tahoma';
```

```
border: 1px solid #ccc;
box-shadow: 0 1px 1px #ddd inset, 0 1px 0 #fff;
-moz-border-radius: 3px;
-webkit-border-radius: 3px;
border-radius: 3px;
border-color: #aaa;
box-shadow: 0 1px 1px #bbb inset;
height: 22px;
width:180px;
}
#log input[type=password]{
font: bold 14px 'lucida sans', 'trebuchet MS', 'Tahoma';
border: 1px solid #ccc;
box-shadow: 0 1px 1px #ddd inset, 0 1px 0 #fff;
-moz-border-radius: 3px;
-webkit-border-radius: 3px;
border-radius: 3px;
border-color: #aaa;
box-shadow: 0 1px 1px #bbb inset;
height: 22px;
width:180px;
}
/*END LOGIN*/
```

```
/*SPIDERS.HTML*/
#contentSpiders{
width:875px;
margin:0 auto;
min-height:600px;
margin-bottom:20px;
}
.spiderOdd{
padding:20px;
}
.spiderEven{
padding:20px;
}

.pictureHolderOdd{
width:200px;
height:150px;
padding:5px;
border:1px solid orange;
float:left;
}
```

```
.pictureHolderEven{
width:200px;
height:150px;
padding:5px;
border:1px solid orange;
float:right;
}

.textHolderOdd{
width:600px;
margin-left:230px;}
.textHolderEven{
width: 600px;
margin-right: 20px;
float: right;}

.textHolderOdd header h2{
color:#fdb415;font-family:Lato;
border-bottom:1px solid white;
margin-bottom:10px;
}
.textHolderEven header h2{
color:#fdb415;font-family:Lato;
```

```
border-bottom:1px solid white;
text-align:right;
margin-bottom:10px;
}

.textHolderOdd p{
color:white;
font-family:'Merriweather', serif;
text-align:justify;
}
.textHolderEven p{
color:white;
font-family:'Merriweather', serif;
text-align:justify;
}

.textHolderOdd a{color:#fdb415;
text-decoration:none;}
.textHolderEven a{color:#fdb415;
text-decoration:none;}

.textHolderOdd a:hover{color:#f5d691;
text-decoration:none;}
```

```
.textHolderEven a:hover{color:#f5d691;
text-decoration:none;}

#wikipedia{
width:830px;
margin:0px auto;
margin-bottom:5px;
}
#wikipedia p{
color:white;
font-style:italic;
}
#wikipedia a{
text-decoration:none;
color:white;
}
/*END SPIDERS.HTML*/



/* GALLERY.HTML */
#contentGallery{
height:520px;
```

```
width:1024px;
margin:10px auto;
}
#upperGallery{
height:465px;
}
#leftGallery{
width:160px;
height:500px;
float:left;
margin-right:5px;
}
#rightGallery{
width:160px;
height:500px;
float:left;
margin-left:5px;
}
#leftGallery a{
display:block;
width:140px;
height:140px;
padding:5px;
```

```
margin:5px;
border:1px solid orange;
}
#mainSlider{
float:left;
width:690px;
height:465px;
box-shadow:0px 0px 10px #888 inset;
}
#rightGallery a{
display:block;
width:140px;
height:140px;
padding:5px;
margin:5px;
border:1px solid orange;
}
#lowerGallery{
position: relative;
top: -30px;
}
#leftGallery a:first-child{margin-top:0px;}
#rightGallery a:first-child{margin-top:0px;}
```

```
#lowerGallery a{
display:inline-block;
width:140px;
height:140px;
padding:5px;
margin-top:5px;
margin-bottom:5px;
margin-left:5px;
margin-right:11px;
border:1px solid orange;
}
#lowerGallery a:last-child{margin-right:0px;}

#lowerGallery a img:hover{
background-color:white;
opacity:0.8;}
#leftGallery a img:hover{background-color:white;
opacity:0.8;}
#rightGallery a img:hover{background-color:white;
opacity:0.8;}
/*slider*/
#mainSlider{
```

```
width:690px;
height:456px;
overflow:hidden;
position:relative;
box-shadow:0px 0px 10px #888888 inset;
z-index:25;
}
#mainSlider img{
width:690px;
height:465px;
position:absolute;
top:0;
left:-690px;
z-index:1;
opacity:0;
box-shadow:0px 0px 10px #888888 inset;
transition:all linear 500ms;
-moz-transition:all linear 500ms;
-webkit-transition:all linear 500ms;
}
#mainSlider img:target{left:0;z-index:9;opacity:1;}
#mainSlider img:first-child{left:0;}
/*end slider*/
```

```
/*END GALLERY.HTML */

/*ABOUT.HTML*/

#aboutContent{
width:1000px;
min-height:560px;
margin:0 auto;
}
#aboutContent header{
margin:20px;
border-bottom:1px solid white;
padding:5px;
}
#aboutContent header h2{
color:#fdb415;font-family:Lato;
margin-bottom:5px;
}
#aboutContent header p{
color:white;
font-family:Lato;
}
#aboutContent img{
```

```
margin-left:20px;
border: 1px solid orange;
padding:5px;
float:left;
}
#aboutBottom p{
color:white;
font-family:'Merriweather', serif;
text-align:justify;
margin-bottom:10px;
}
#textAndForm{
float:left;
width:635px;
margin-left:15px;
}
#textAndForm fieldset{
border: 1px dotted orange;
padding-bottom:10px;
width: 460px;
margin:0 auto;
margin-bottom: 20px;
color: orange;
```

```
}
#textAndForm #fieldset2{
width:440px;
height:115px;
padding:10px;
}
#textAndForm fieldset table{
margin:0 auto;
}
#textAndForm fieldset legend{
color:orange;
font-size:20px;
background-color:black;
}
#textAndForm table tr td{
color:orange;
text-align:center;
width:60px;
padding-left:10px;
font-size:20px;
padding-right;10px;
}
#textAndForm input[type=radio]{
```

```
width:20px;
}
#textAndForm input[type=button]{
width: 100px;
height: 30px;
color: #000;
margin-top:10px;
background-color: #da9b10;
-moz-border-radius: 3px;
-webkit-border-radius: 3px;
border-radius: 3px;
text-shadow: 0 1px #999;
border: 1px solid #000;
font-family:Roboto;
text-transform:uppercase;
}
#textAndForm input[type=button]:hover{
background-color: #f0ab14;
}

#textAndForm input[type=button]:active {
box-shadow: 0 1px 4px #000 inset;
}
```

```
/*anketa*/
#voteResults{
	display:block;
	height:130px;
	width:430px;
	padding:10px;
	margin:10px auto;
	border:1px solid orange
}


/*END ABOUT.HTML*/

/*RSS.XML*/
#rssContent{
width:700px;
min-height:560px;
margin:10px auto;

}
#rssContent h2{
font-size:30px !important;
margin:5px;
```

```
margin-bottom:0px;
margin-left:0px;
}
#rssContent hr{
margin-bottom:15px;
color:white;
}
#rssContent p {
color: #fff;
font-family: Lato;
font-size: 16px;
padding-bottom: 2px;
font-weight:bold;
}
#rssContent a{color:#fdb415;
text-decoration:none;}

#rssContent a:hover{color:#f5d691;
text-decoration:none;}

/*SITEMAP.XML*/
#sitemapContent{
width:700px;
```

```
min-height:560px;
margin:10px auto;

}
#sitemapContent h2{
font-size:30px !important;
margin:5px;
margin-bottom:0px;
}
#sitemapContent table {
   border-collapse: collapse;
        width:700px;
}

#sitemapContent table, #sitemapContent th, #sitemapContent td {
   border: 1px solid silver;
}
#sitemapContent th,
#sitemapContent td{
padding:5px;
height:35px;
}
#sitemapContent th{
```

```
color:gold;
}
#sitemapContent hr{
margin-bottom:15px;
color:white;
}
.zebra{
background-color:#333;

}
.zebraHover{
background-color:gray;
color:gold
}

/*CONACT.HTML*/
#contactContent{
width:450px;
min-height:560px;
margin:10px auto;
border:2px solid orange;
-webkit-border-radius:15px;
-moz-border-radius:15px;
```

```
border-radius:15px;
padding:20px;
}
#contactContent header h2{
color:#fdb415;font-family:Lato;
font-size:30px;
}
#contactContent header h4{
color:#fff;font-family:Lato;
}
#contactContent header {
padding-bottom:5px;
border-bottom:1px solid white;
margin-bottom:5px;
}
#stamp{
        padding-top:20px;
}
#stamp img {
margin-left:300px;
}
.orangeText{
color:#fdb415;font-family:Lato;
```

```
font-size:20px;
}
.whiteText{
color:#fff;font-family:Lato;
font-size:15px;
padding-bottom:5px;
}
#emailText,
#passText{
font-size:12px;
}
#strength{
font-size:15px;
/*color:red;*/
}
#contactContent form fieldset{
margin-top:10px;
border:1px dotted white;
width:400px;
height:300px;
padding:10px;
}
#contactContent form fieldset legend{
```

```
color:#fdb415;font-family:Lato;
font-size:20px;
margin-left:20px;
background-color:black;
}
/*form*/
.regForm{
margin-bottom:2px;
margin-top:2px;
}
#contactContent form table td{
padding-bottom:4px;
}
#contactContent form table .tableText{
color:white;
font-size:20px;
font-family:Lato;
text-align:left;
width:100px;
}
#contactContent form  input[type=email]{
width:250px;
height:25px;
```

```
font: bold 14px 'lucida sans', 'trebuchet MS', 'Tahoma';
}

#contactContent form input[type=text]{
width:250px;
height:25px;
font: bold 14px 'lucida sans', 'trebuchet MS', 'Tahoma';
}
#contactContent form input[type=password]{
width:250px;
height:25px;
font: bold 14px 'lucida sans', 'trebuchet MS', 'Tahoma';
}
#contactContent form table textarea{
resize:none;
width:250px;
height:150px;
font: bold 14px 'lucida sans', 'trebuchet MS', 'Tahoma';
}
#contactContent form input[type=submit],
#contactContent form input[type=button],
#contactContent form input[type=reset]{
width: 122px;
```

```
height: 30px;
color: #000;
margin-top:10px;
background-color: #da9b10;
-moz-border-radius: 3px;
-webkit-border-radius: 3px;
border-radius: 3px;
text-shadow: 0 1px #999;
border: 1px solid #000;
font-family:Roboto;
text-transform:uppercase;
}
#contactContent form table input[type=submit]:hover,
#contactContent form table input[type=reset]:hover{
background-color: #f0ab14;
}
#contactContent form table input[type=submit]:active,
#contactContent form table input[type=reset]:active{
 outline: 0;
 box-shadow: 0 1px 4px #000 inset;
}
.red{
color:red;
```

```
}

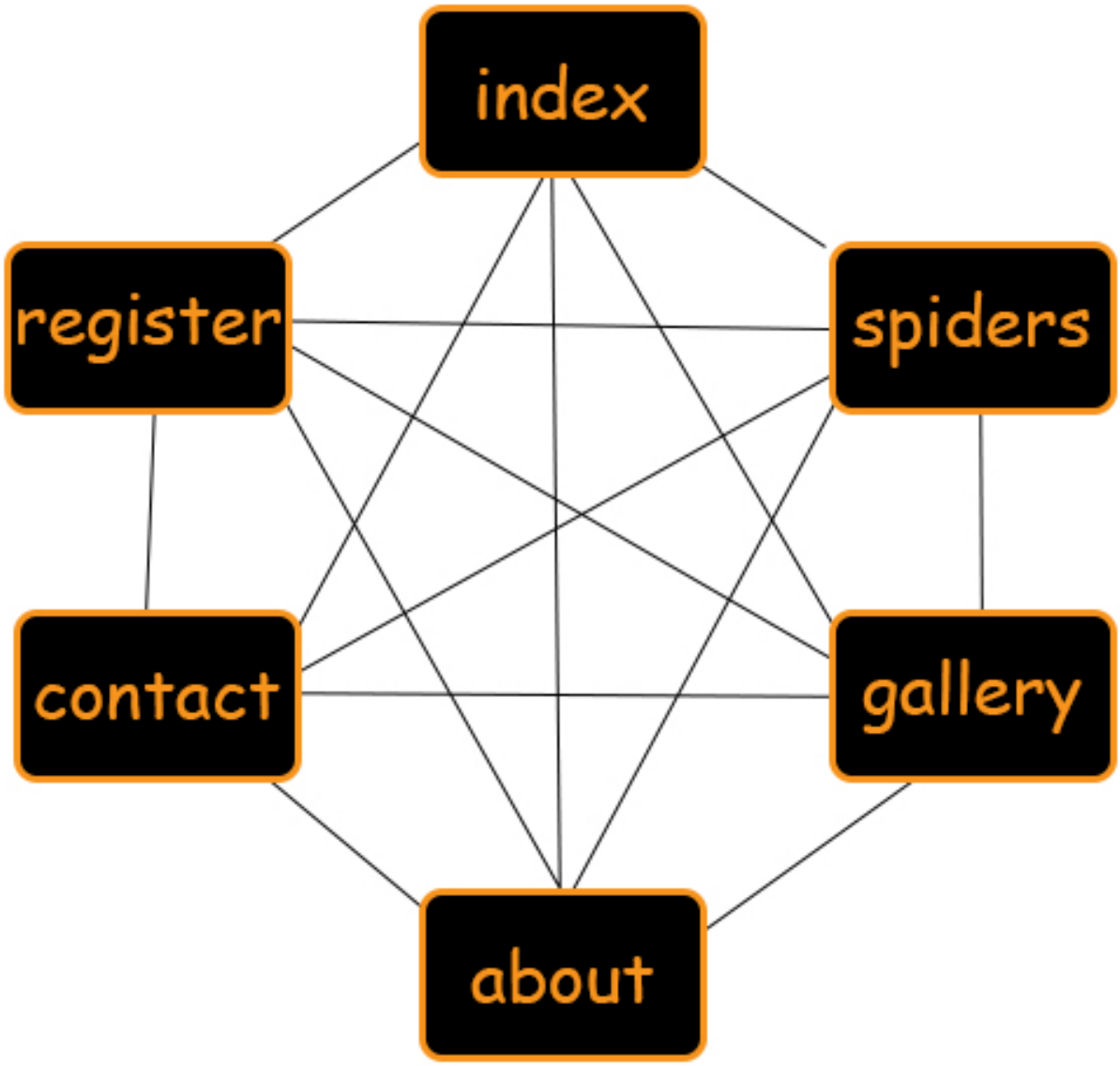
/*end form*/
/*END CONTACT.HTML*/
```

1.4. Korišćeni CSS

Nema tuđeg CSS koda.

2.0. Organizacija

2.1. Organizaciona šema



2.2. Mapa sajta

<?xml version="1.0" encoding="utf-8"?>

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

<!-- xmlns="http://www.sitemaps.org/schemas/sitemap/0.9"-->

<urlset xmlns="http://www.sitemaps.org/schemas/sitemap/0.9">

<url>

<loc>http://www.spidershop.byethost31.com/index.html</loc>
<lastmod>2014-12-03</lastmod>
<changefreq>weekly</changefreq>
<priority>1.00</priority>
</url>
<url>

<loc>http://www.spidershop.byethost31.com/spiders.html</loc>
<lastmod>2014-12-03</lastmod>
<changefreq>weekly</changefreq>
<priority>0.80</priority>
</url>
<url>

<loc>http://www.spidershop.byethost31.com/gallery.html</loc>
<lastmod>2014-12-03</lastmod>
<changefreq>weekly</changefreq>
<priority>0.80</priority>
</url>
<url>

<loc>http://www.spidershop.byethost31.com/about.html</loc>

```
        <lastmod>2014-12-03</lastmod>
        <changefreq>weekly</changefreq>
        <priority>0.80</priority>
    </url>
    <url>

    <loc>http://www.spidershop.byethost31.com/contact.html</loc>
        <lastmod>2014-12-03</lastmod>
        <changefreq>weekly</changefreq>
        <priority>0.80</priority>
    </url>
    <url>

    <loc>http://www.spidershop.byethost31.com/register.html</loc>
        <lastmod>2014-12-03</lastmod>
        <changefreq>weekly</changefreq>
        <priority>0.80</priority>
    </url>
</urlset>
```

2.3. Stranice

2.3.1. index.html



Početna stranica sajta sadrži dropdown meni (nalazi se samo na ovoj stranici), hover efekat za svaki element navigacionog menija, dugme i polje za pretragu. Pretraga se vrši po naslovu i opisu svake vrste. Na njoj se takođe nalaze i RSS i Sitemap.

2.3.2. spiders.html

SPIDER SHOP

Search... GO

HOME | SPIDERS | GALLERY | ABOUT US | CONTACT | REGISTER



Mexican Red-knee

Mexican red-kneed tarantula (Brachypelma smithi) is a terrestrial tarantula native to the western faces of the Sierra Madre Occidental and Sierra Madre del Sur mountain ranges in Mexico. They are a large species, and are a popular choice for enthusiasts. Like most tarantulas, they live a very long life. Read more

Goliath Birdeater



The Goliath birdeater (Theraphosa blondi) is a spider belonging to the tarantula family, Theraphosidae. It is considered to be the largest spider in the world. It is also called the Goliath bird-eating spider, but the term is inaccurate as they do not primarily prey on birds. Read more



Salmon Pink

The Brazilian Salmon Pink Bird-eating Tarantula (Lasiodora parahybana), also simply known as the Salmon Pink, is a relatively large tarantula from north-eastern Brazil. L. parahybana is considered to be the third largest tarantula in the world. The Salmon Pink Bird-eater can attain a leg size of up to 11 inches; especially in males as their legs are longer than a female's. Read more

Martinique Pinktoe



The Antilles pinktoe tarantula (Avicularia versicolor), also known as the Martinique red tree spider or the Martinique pinktoe, is native to Guadeloupe, Dominica and Martinique in the Caribbean Sea. It is popular as a spider pet because of its docile character and unique coloration. Antilles pinktoe tarantulas are arboreal (tree-dwelling). Read more



Orange Baboon Tarantula

The baboon spider Pterinochilus murinus is an old-world tarantula. This species is found on the African continent, in Angola, as well as central, eastern, and southern Africa. This species is incredibly defensive and should not be held. The bite of this species, while not serious, is extremely painful. Moreover, the species is more than willing to inflict such a bite before presenting the typical threat display. Caution when dealing with this species is advised. Read more

Pinktoe Tarantula



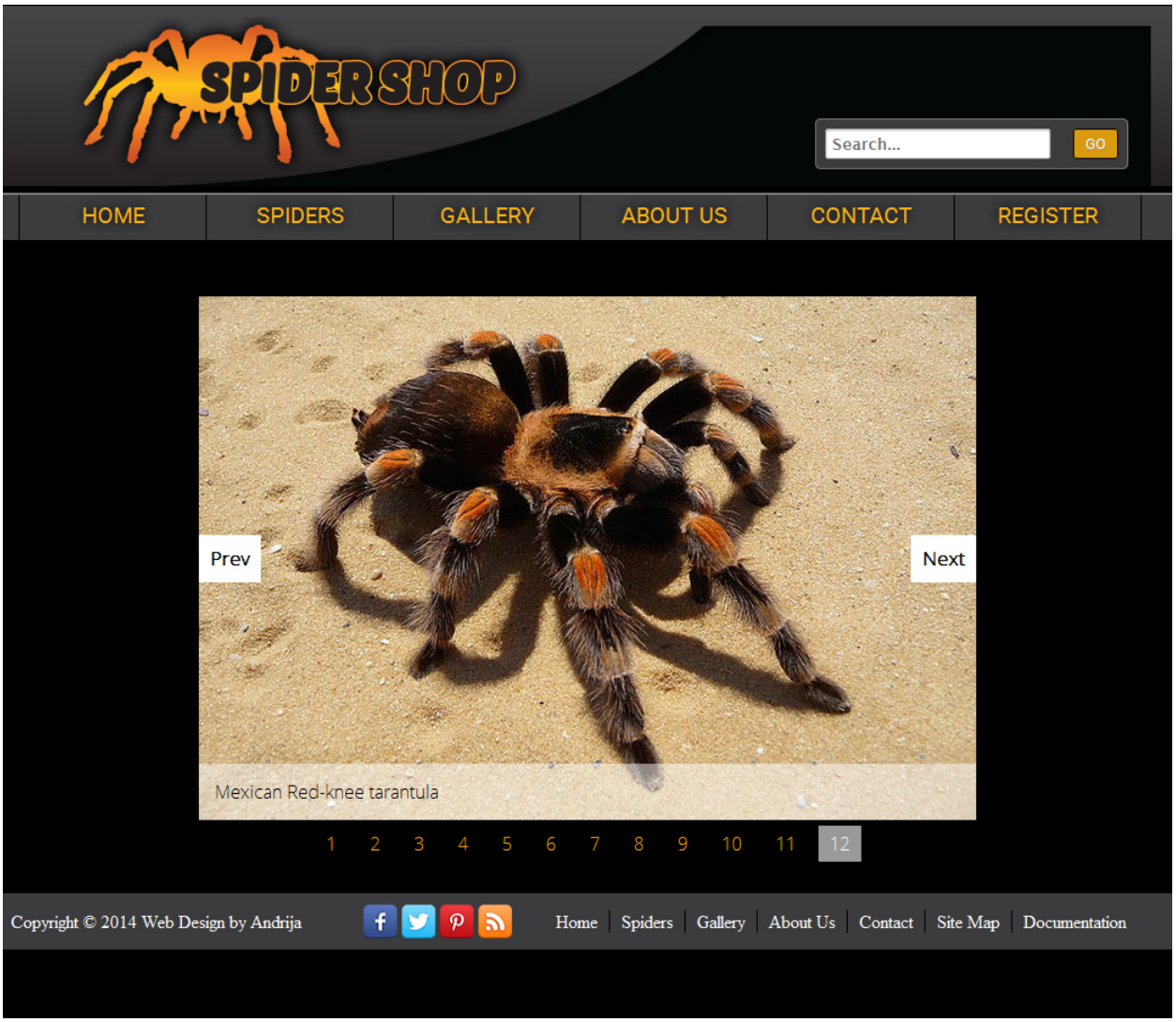
The mature pinktoe tarantula has a dark-colored body and pinkish feet, hence its namesake. Juvenile specimens, however, have pinkish bodies and dark-colored feet. Pinktoe tarantulas undergo a reversal in their coloration as they approach adulthood at 4–5 years. They are sit-and-wait predators, with limited activity. Read more

Taken from wikipedia.org

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Ima sve funkcionalnosti kao i index.html. Njen sadrzaj se ucitava iz fajla spiders.xml.

2.3.3. gallery.html



Ima sve funkcionalnosti kao i index.html. Na njoj je dodatno realizovan Plug In za Slider. Slike se smenjuju sa Fade efektom bilo na broj slike, dugmad Prev i Next ili na strelice na tastaturi.

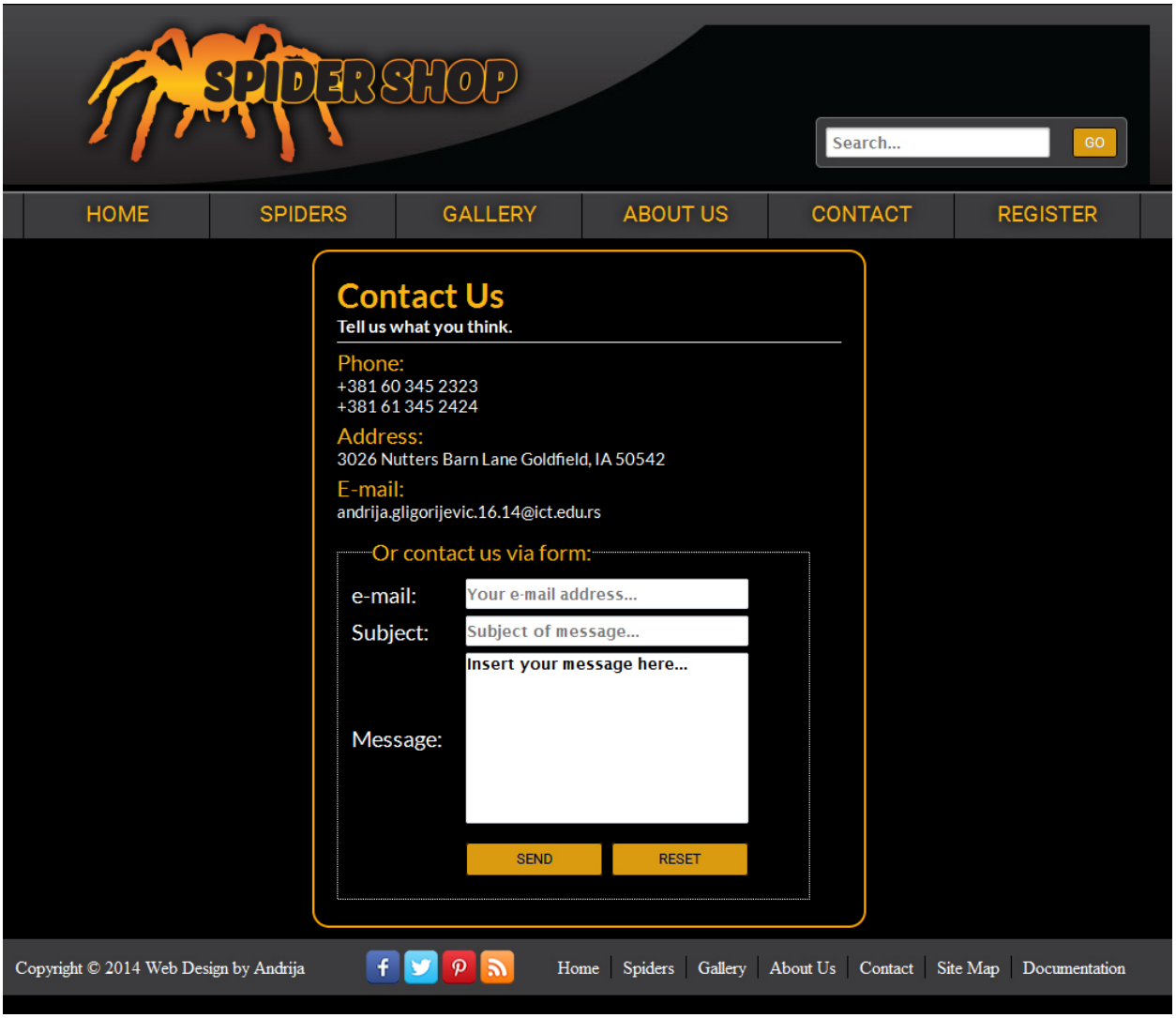
2.3.4. about.html



Ima sve funkcionalnosti kao i index.html. Dodatno izoborom neke od opcija iz Radio Button grupe i klikom na submit korisniku se prikazuje u Canvas-u u obliku Bar Chart-a rezultat glasanja sa tog računara. Ovo je

realizovano pomocu JavaScripta i Kolačića. Prelaskom miša preko slike cenjenog autora, slika se menja.

2.3.5. contact.html



Ima sve funkcionalnosti kao i index.html.

2.3.6. register.html



Ima sve funkcionalnosti kao i index.html. Dodatno je urađena validacija registracione forme pomoću regularnih izraza. Postoji i nekoliko sitnih funkcija u JQuery-iju koje olakšavaju korisniku da razume na koji način treba popuniti formu. Greske se ispisuju sa strane klikom na dugme Register u koliko je nešto loše popunjeno.

3.0. Kodovi

3.1. HTML

3.1.1. index.html

```
<!DOCTYPE html>
<html>
	<head>

	<script src="jquery-1.11.2.js"></script>
	<script language="JavaScript">
	$(document).ready(function(){

		$('#ddMenu').css({
		display: "none",
		left: "auto"
			});

		$('#spidersMenu').hover(function(){
			$('#ddMenu').stop(true, true).slideDown('slow');

		},function(){
			$('#ddMenu').stop(true, true).fadeOut('fast');
```

```
        });


    });

        function searchh(){
            var key = document.form1.search.value;
            // Storing the data:
            if(key!=""){
            localStorage.setItem("key",key);
            location.href = "spiders.html";
            }
        }

    </script>
    <title>Home | Spider Shop</title>
        <meta charset="UTF-8">
        <meta name="author" content="Andrija Gligorijevic"/>
        <meta name="keywords" content="Spider Shop, Tarantulas, Spiders, Arachnids, Terrariums"/>
        <meta name="description" content="The best shop for spiders and other arachnids"/>

        <link rel="stylesheet" type="text/css" href="css/style1.css"/>
```

```
        <link rel="shortcut icon" href="images/favicon1.ico"/>


        <link href="http://fonts.googleapis.com/css?family=Roboto"
rel="stylesheet" type="text/css"/>
        <link
href='http://fonts.googleapis.com/css?family=Merriweather'
rel='stylesheet' type='text/css'/>
        <link
href='http://fonts.googleapis.com/css?family=Lato:400,700,900'
rel='stylesheet' type='text/css'/>
    </head>
    <body>


    <div id="wrapper">
    <div id="masterHeader">
        <header id="mainHeader"> <!--HEADER-->
            <a href="index.html"><img src="images/logo_05.png"
alt="Spider Shop" title="Spider Shop"/></a>
            <div id="search">
                <form name ="form1" action="#" method="get">
                    <input type="search" name="search"
placeholder="Search..."/>
                    <input type="button" name="submit"
value="GO" onClick="searchh()"/>
                </form>
```

```
                </div>
            </header>
        </div>
        <nav id="mainNav">    <!--NAVIGATION-->
            <ul>
                <li class="mainMenu"><a
href="index.html">HOME</a></li>
                <li class="mainMenu" id="spidersMenu"><a
href="spiders.html">SPIDERS</a>
                    <ul id="ddMenu" style="width:256px">
                        <li><a
href="http://en.wikipedia.org/wiki/Mexican_redknee_tarantula">Mexica
n-red knee</a></li>
                        <li><a
href="http://en.wikipedia.org/wiki/Goliath_birdeater">Goliath
birdeater</a></li>
                        <li><a
href="http://en.wikipedia.org/wiki/Lasiodora_parahybana">Salmon
pink</a></li>
                        <li><a
href="http://en.wikipedia.org/wiki/Antilles_pinktoe_tarantula">Martiniq
ue Pinktoe</a></li>
                        <li><a
href="http://en.wikipedia.org/wiki/Pterinochilus_murinus">Orange
Baboon Tarantula</a></li>
```

```
                                <li><a
href="http://en.wikipedia.org/wiki/Pinktoe_tarantula">Pinktoe
Tarantula</a></li>
                            </ul>
                        </li>
                        <li class="mainMenu"><a
href="gallery.html#1">GALLERY</a></li>
                        <li class="mainMenu"><a href="about.html">ABOUT
US</a></li>
                        <li class="mainMenu"><a
href="contact.html">CONTACT</a></li>
                        <li class="mainMenu"><a
href="register.html">REGISTER</a></li>
                    </ul>
                </nav>
                <section id="picture">
                    <header>
                        <hgroup>
                            <h1>Spider Shop</h1>
                            <h3>The best shop for spiders and other
arachnids</h3>
                        </hgroup>
                    </header>
                <!--  <div id="log">
                        <form action="#" method="post">
```

```
                <header><h3>Log in:</h3></header>
                <table>
                    <tr><td><b>E-mail:</b></td><td><input type="email" name="email" placeholder="Your e-mail address..."/></td></tr>
                    <tr><td><b>Password:</b></td><td><input type="password" name="password" placeholder="Your password..."/></td></tr>
                    <tr><td><input type="submit" name="submit" value="Log in"/></td><td><a href="#">Forgot your password?</a></td></tr>
                </table>
                </form>
            </div>
        -->
        </section>
        <section id="newsHolder"> <!-- bottom content-->
            <article class="news">
                <header><h2>Popular species</h2></header>
                <img src="images/popular.jpg" width="270px" alt="Popular species" title="Popular species"/>
                <br/>
                <p>See some of the most popular tarantula species among the hobbyists. <a href="spiders.html">Click here</a></p>
            </article>
```

```
            <article class="news">
                <header><h2>Things you should know</h2></header>
                <img src="images/things.jpg" width="270px"
alt="Things you should know" title="Things you should know"/>
                <br/>
                <p>Before you go and get yourself a tarantula, these
are the things you should know. <a target="_blank"
href="http://www.tarantulas.com/spiderlings.html">Click here</a></p>
            </article>

            <article class="news">
                <header><h2>Terrariums</h2></header>
                <img src="images/terrarium.jpg" width="270px"
height="184px" alt="Terrariums" title="Terrariums"/>
                <br/>
                <p>We have a large number of different terrariums, and
we also make custom ones. <a target="_blank"
href="http://www.tarantulacage.com/tarantulacare.html">Click
here</a></p>
            </article>

        </section>

        <footer class="mainFooter">
```

```
<div id="footerHolder" >
<div id="copy">
Copyright &copy; 2014 Web Design by Andrija
</div>
<div id="social">
<ul>
    <li>
    <a href="https://www.facebook.com/" target="_blank"><img id="face" src="images/face2.png" width="30px" height="30px" alt="Facebook" title="Like our Facebook Page"></a>
    </li>
    <li>
    <a href="https://twitter.com/" target="_blank"><img id="twitter" src="images/twitter2.png" width="30px" height="30px" alt="Twitter" title="Follow us on Twitter"></a>
    </li>
    <li>
    <a href="https://www.pinterest.com/" target="_blank"><img id="pin" src="images/p.png" width="30px" height="30px" alt="Pinterest" title="Follow us on Pinterest"></a>
    </li>
    <li>
    <a href="rssfeed.xml"><img id="rss" src="images/rss2.png" width="30px" height="30px" alt="RSS" title="Get RSS Feed"></a>
```

```
                </li>
            </ul>
            </div>
            <nav id="footerNav">
                <ul>
                    <li><a href="index.html">Home</a></li>
                    <li><a href="spiders.html">Spiders</a></li>
                    <li><a href="gallery.html#1">Gallery</a></li>
                    <li><a href="about.html">About Us</a></li>
                    <li><a href="contact.html">Contact</a></li>
                    <li><a href="sitemap.xml">Site Map</a></li>
                    <li><a
href="documentation.pdf">Documentation</a></li>
                </ul>
            </nav>
            </div>
        </footer>

        </div>
        </body>
</html>DOVDE
```

3.1.2. spiders.html

```
<!DOCTYPE html>
```

```
<html>
	<head>
	<script language="JavaScript">
	function searchh(){
			var key = document.form1.search.value;
			// Storing the data:
			if(key!=""){
			localStorage.setItem("key",key);
			location.href = "spiders.html";
			}
		}
		function napravi(){

			if(window.XMLHttpRequest){
				xmlhttp = new XMLHttpRequest();



			}
			else{
				xmlhttp = new
ActiveXObject("Microsoft.XMLHTTP");
				alert("else");
			}
```

```
                xmlhttp.open("GET", "spiders.xml", true);
                xmlhttp.send();

                xmlhttp.onreadystatechange = function() {
if (xmlhttp.readyState == 4 && xmlhttp.status == 200) {
                xmlDoc = xmlhttp.responseXML;
                prikazi(xmlDoc);
}

        }
        }

        var pretraga = "";

        function prikazi(xmlDoc){
                var key = "";
                key = localStorage.getItem("key"); /*ovde resiti*/

                if(key != null){
                key = key.toLowerCase();
                }
                else{key="";}
```

```
                var raspored = 1;
                var svi = xmlDoc.getElementsByTagName('spider');
                var mesto =
document.getElementById('contentSpiders');


                for(var i = 0; i<svi.length;i++ ){
                    var click =
svi[i].getElementsByTagName('click')[0].childNodes[0].nodeValue;
                    var path =
svi[i].getElementsByTagName('path')[0].childNodes[0].nodeValue;
                    var headline =
svi[i].getElementsByTagName('headline')[0].childNodes[0].nodeValue
                    var title =
svi[i].getElementsByTagName('title')[0].childNodes[0].nodeValue;
                    var text =
svi[i].getElementsByTagName('text')[0].childNodes[0].nodeValue;



if(headline.toLowerCase().indexOf(key)!=-1 ||
title.toLowerCase().indexOf(key)!=-1 ||
text.toLowerCase().indexOf(key)!=-1 || key==""){
                    if(raspored == 1){
```

```
var tekst = "<article class='spiderOdd' ><div
class='pictureHolderOdd'><a target='_blank'
href='http://en.wikipedia.org/wiki/"+click+"'><img
src='images/spiders/"+path+".jpg' width='200px' height='150px'
alt='"+headline+"' title='"+title+"'/></a></div><div
class='textHolderOdd'
><header><h2>"+headline+"</h2></header><p>"+text+" <a
href='http://en.wikipedia.org/wiki/"+click+"' target='_blank'>Read
more</a></p></div></article><div style='clear:both;'></div>";

var pomocni = document.createElement('div');

pomocni.innerHTML = tekst;

mesto.insertBefore(pomocni,null);


}


else{

var tekst ="<article class='spiderEven' ><div
class='pictureHolderEven'><a target='_blank'
href='http://en.wikipedia.org/wiki/"+click+"'><img
src='images/spiders/"+path+".jpg' width='200px' height='150px'
alt='"+headline+"' title='"+title+"'/></a></div><div
class='textHolderEven'
><header><h2>"+headline+"</h2></header><p>"+text+" <a
href='http://en.wikipedia.org/wiki/"+click+"' target='_blank'>Read
more</a></p></div></article><div style='clear:both;'></div>";

var pomocni = document.createElement('div');

pomocni.innerHTML = tekst;

mesto.insertBefore(pomocni,null);
```

```
                }
                raspored*=-1;
                }
            }
            localStorage.setItem("key","");

        }
    </script>
    <title>Spiders | Spider Shop</title>
        <meta charset="UTF-8">
        <meta name="author" content="Andrija Gligorijevic"/>
        <meta name="keywords" content="Spider Shop, Tarantulas, Spiders, Arachnids, Popular Species, Mexican Red-knee, Goliath Birdeater, Salmon Pink, Martinique Pinktoe, Orange Baboon Tarantula, Pinktoe Tarantula"/>
        <meta name="description" content="Most popular species of tarantulas in the hobby"/>
        <meta name="description" content="Most popular species of tarantulas in the hobby"/>

        <link rel="stylesheet" type="text/css" href="css/style1.css"/>
        <link rel="shortcut icon" href="images/favicon1.ico"/>
```

```
        <link href="http://fonts.googleapis.com/css?family=Roboto"
rel="stylesheet" type="text/css"/>
        <link
href='http://fonts.googleapis.com/css?family=Merriweather'
rel='stylesheet' type='text/css'/>
        <link
href='http://fonts.googleapis.com/css?family=Lato:400,700,900'
rel='stylesheet' type='text/css'/>
    </head>
    <body onLoad="napravi()">


    <div id="wrapper">
    <div id="masterHeader">
        <header id="mainHeader"> <!--HEADER-->
            <a href="index.html"><img src="images/logo_05.png"
alt="Spider Shop" title="Spider Shop"/></a>
            <div id="search">
                <form name ="form1" action="#" method="get">
                    <input type="search" name="search"
placeholder="Search..."/>
                    <input type="button" name="submit"
value="GO" onClick="searchh()"/>
                </form>
            </div>
        </header>
```

```
</div>
<nav id="mainNav">    <!--NAVIGATION-->
    <ul>
        <li class="mainMenu"><a
href="index.html">HOME</a></li>
        <li class="mainMenu" id="spidersMenu"><a
href="spiders.html">SPIDERS</a>
            <ul id="ddMenu" style="width:256px">
                <li><a
href="http://en.wikipedia.org/wiki/Mexican_redknee_tarantula">Mexica
n-red knee</a></li>
                <li><a
href="http://en.wikipedia.org/wiki/Goliath_birdeater">Goliath
birdeater</a></li>
                <li><a
href="http://en.wikipedia.org/wiki/Lasiodora_parahybana">Salmon
pink</a></li>
                <li><a
href="http://en.wikipedia.org/wiki/Antilles_pinktoe_tarantula">Martiniq
ue Pinktoe</a></li>
                <li><a
href="http://en.wikipedia.org/wiki/Pterinochilus_murinus">Orange
Baboon Tarantula</a></li>
                <li><a
href="http://en.wikipedia.org/wiki/Pinktoe_tarantula">Pinktoe
Tarantula</a></li>
            </ul>
```

```
                </li>
                <li class="mainMenu"><a
href="gallery.html#1">GALLERY</a></li>
                <li class="mainMenu"><a href="about.html">ABOUT
US</a></li>
                <li class="mainMenu"><a
href="contact.html">CONTACT</a></li>
                <li class="mainMenu"><a
href="register.html">REGISTER</a></li>
            </ul>
        </nav>
        <!--content-->
        <div id="contentSpiders">




        </div>
        <footer id="wikipedia">
        <p>Taken from <a target="_blank"
href="https://www.wikipedia.org/" >wikipedia.org</a></p>
        </footer>
        <footer class="mainFooter">
            <div id="footerHolder" >
            <div id="copy">
```

```
Copyright &copy; 2014 Web Design by Andrija
</div>
<div id="social">
<ul>
<li>
<a href="https://www.facebook.com/" target="_blank"><img id="face" src="images/face2.png" width="30px" height="30px" alt="Facebook" title="Like our Facebook Page"></a>
</li>
<li>
<a href="https://twitter.com/" target="_blank"><img id="twitter" src="images/twitter2.png" width="30px" height="30px" alt="Twitter" title="Follow us on Twitter"></a>
</li>
<li>
<a href="https://www.pinterest.com/" target="_blank"><img id="pin" src="images/p.png" width="30px" height="30px" alt="Pinterest" title="Follow us on Pinterest"></a>
</li>
<li>
<a href="rssfeed.xml"><img id="rss" src="images/rss2.png" width="30px" height="30px" alt="RSS" title="Get RSS Feed"></a>
</li>
</ul>
```

```
            </div>
            <nav id="footerNav">
                <ul>
                    <li><a href="index.html">Home</a></li>
                    <li><a href="spiders.html">Spiders</a></li>
                    <li><a href="gallery.html#1">Gallery</a></li>
                    <li><a href="about.html">About Us</a></li>
                    <li><a href="contact.html">Contact</a></li>
                    <li><a href="sitemap.xml">Site Map</a></li>
                    <li><a
href="documentation.pdf">Documentation</a></li>
                </ul>

            </nav>
            </div>
        </footer>

        </div>
        </body>
</html>
```

3.1.3. gallery.html

```
<!DOCTYPE html>
<html>
```

```
<head>
<script language="JavaScript">
function searchh(){
		var key = document.form1.search.value;
		// Storing the data:
		if(key!=""){
		localStorage.setItem("key",key);
		location.href = "spiders.html";
		}
	}
</script>
<title>Gallery | Spider Shop</title>
 <!-- bjqs.css contains the *essential* css needed for the slider to work -->
   <link rel="stylesheet" href="css/bjqs.css">

   <!-- some pretty fonts for this demo page - not required for the slider -->
   <link href='http://fonts.googleapis.com/css?family=Source+Code+Pro|Open+Sans:300' rel='stylesheet' type='text/css'>

   <!-- demo.css contains additional styles used to set up this demo page - not required for the slider -->
   <link rel="stylesheet" href="css/demo.css">
```

```
<!-- load jQuery and the plugin -->
<script src="http://code.jquery.com/jquery-1.7.1.min.js"></script>
<script src="js/bjqs-1.3.min.js"></script>


        <meta charset="UTF-8">
        <meta name="author" content="Andrija Gligorijevic"/>
        <meta name="keywords" content="Spider Shop, Tarantulas, Spiders, Arachnids, Spider Pictures"/>
        <meta name="description" content="Spider Shop gallery"/>
        <link rel="stylesheet" type="text/css" href="css/style1.css"/>
        <link rel="shortcut icon" href="images/favicon1.ico"/>
        <link href="http://fonts.googleapis.com/css?family=Roboto" rel="stylesheet" type="text/css"/>
        <link href='http://fonts.googleapis.com/css?family=Merriweather' rel='stylesheet' type='text/css'/>
        <link href='http://fonts.googleapis.com/css?family=Lato:400,700,900' rel='stylesheet' type='text/css'/>
    </head>
    <body>


    <div id="wrapper">
```

```
<div id="masterHeader">
    <header id="mainHeader"> <!--HEADER-->
        <a href="index.html"><img src="images/logo_05.png"
alt="Spider Shop" title="Spider Shop"/></a>
        <div id="search">
            <form name ="form1" action="#" method="get">
                <input type="search" name="search"
placeholder="Search..."/>
                <input type="button" name="submit"
value="GO" onClick="searchh()"/>
            </form>
        </div>
    </header>
</div>
<nav id="mainNav">    <!--NAVIGATION-->
    <ul>
        <li class="mainMenu"><a
href="index.html">HOME</a></li>
        <li class="mainMenu" id="spidersMenu"><a
href="spiders.html">SPIDERS</a>
            <ul id="ddMenu" style="width:256px">
                <li><a
href="http://en.wikipedia.org/wiki/Mexican_redknee_tarantula">Mexica
n-red knee</a></li>
```

```
                    <li><a
href="http://en.wikipedia.org/wiki/Goliath_birdeater">Goliath
birdeater</a></li>

                    <li><a
href="http://en.wikipedia.org/wiki/Lasiodora_parahybana">Salmon
pink</a></li>

                    <li><a
href="http://en.wikipedia.org/wiki/Antilles_pinktoe_tarantula">Martiniq
ue Pinktoe</a></li>

                    <li><a
href="http://en.wikipedia.org/wiki/Pterinochilus_murinus">Orange
Baboon Tarantula</a></li>

                    <li><a
href="http://en.wikipedia.org/wiki/Pinktoe_tarantula">Pinktoe
Tarantula</a></li>

                </ul>

            </li>

            <li class="mainMenu"><a
href="gallery.html#1">GALLERY</a></li>

            <li class="mainMenu"><a href="about.html">ABOUT
US</a></li>

            <li class="mainMenu"><a
href="contact.html">CONTACT</a></li>

            <li class="mainMenu"><a
href="register.html">REGISTER</a></li>

        </ul>

    </nav>
```

```
<div id="contentGallery">
    <div id="banner-fade" style="margin:50px auto">


    <!-- start Basic Jquery Slider -->
    <ul class="bjqs">
      <li><img src="images/gallery/1.jpg" title="Mexican Red-knee tarantula"></li>
      <li><img src="images/gallery/2.jpg" title="Brazilian Giant Whiteknee Tarantula"></li>
      <li><img src="images/gallery/3.jpg" title="Green bottle-blue tarantula"></li>
      <li><img src="images/gallery/4.jpg" title="Gooty sapphire ornamental tree spider"></li>
      <li><img src="images/gallery/5.jpg" title="The Rose Hair Tarantula"></li>
      <li><img src="images/gallery/6.jpg" title="Goliath birdeater"></li>
      <li><img src="images/gallery/7.jpg" title="Mexican Red-knee - sling"></li>
      <li><img src="images/gallery/8.jpg" title="Jumping spider"></li>
      <li><img src="images/gallery/9.jpg" title="Jumping spider"></li>
      <li><img src="images/gallery/10.jpg" title="Mexican flame-knee tarantula"></li>
```

```
                    <li><img src="images/gallery/11.jpg" title="Gooty sapphire ornamental tree spider"></li>
                    <li><img src="images/gallery/12.jpg" title="Mexican Red-knee tarantula"></li>

                </ul>
                <!-- end Basic jQuery Slider -->

            </div>
        </div>
    <footer class="mainFooter">
        <div id="footerHolder" >
        <div id="copy">
        Copyright &copy; 2014 Web Design by Andrija
        </div>
        <div id="social">
        <ul>
            <li>
            <a href="https://www.facebook.com/" target="_blank"><img id="face" src="images/face2.png" width="30px" height="30px" alt="Facebook" title="Like our Facebook Page"></a>
            </li>
            <li>
```

```
                <a href="https://twitter.com/" target="_blank"><img
id="twitter" src="images/twitter2.png" width="30px" height="30px"
alt="Twitter" title="Follow us on Twitter"></a>

                </li>

                <li>

                <a href="https://www.pinterest.com/"
target="_blank"><img id="pin" src="images/p.png" width="30px"
height="30px" alt="Pinterest" title="Follow us on Pinterest"></a>

                </li>

                <li>

                <a href="rssfeed.xml"><img id="rss"
src="images/rss2.png" width="30px" height="30px" alt="RSS"
title="Get RSS Feed"></a>

                </li>

            </ul>

            </div>

            <nav id="footerNav">

                <ul>

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

                    <li><a href="spiders.html">Spiders</a></li>

                    <li><a href="gallery.html#1">Gallery</a></li>

                    <li><a href="about.html">About Us</a></li>

                    <li><a href="contact.html">Contact</a></li>

                    <li><a href="sitemap.xml">Site Map</a></li>
```

```
                        <li><a
href="documentation.pdf">Documentation</a></li>
                    </ul>


                </nav>
                </div>
            </footer>

            </div>
            <script class="secret-source">
           jQuery(document).ready(function($) {

             $('#banner-fade').bjqs({
               height      : 465,
               width       : 690,
               responsive  : true,
                           randomstart : true
             });

           });
         </script>
           </body>
</html>
```

3.1.4. about.html

```
<!DOCTYPE html>
<html>
	<head>
	<script language="JavaScript">
	function searchh(){
			var key = document.form1.search.value;
			// Storing the data:
			if(key!=""){
			localStorage.setItem("key",key);
			location.href = "spiders.html";
			}
		}
	</script>
	<title>Gallery | Spider Shop</title>
	 <!-- bjqs.css contains the *essential* css needed for the slider to work -->
   <link rel="stylesheet" href="css/bjqs.css">

   <!-- some pretty fonts for this demo page - not required for the slider -->
```

```
    <link
href='http://fonts.googleapis.com/css?family=Source+Code+Pro|Open+
Sans:300' rel='stylesheet' type='text/css'>


    <!-- demo.css contains additional styles used to set up this demo page
- not required for the slider -->
    <link rel="stylesheet" href="css/demo.css">


    <!-- load jQuery and the plugin -->
    <script src="http://code.jquery.com/jquery-1.7.1.min.js"></script>
    <script src="js/bjqs-1.3.min.js"></script>



            <meta charset="UTF-8">
            <meta name="author" content="Andrija Gligorijevic"/>
            <meta name="keywords" content="Spider Shop, Tarantulas,
Spiders, Arachnids, Spider Pictures"/>
            <meta name="description" content="Spider Shop gallery"/>
            <link rel="stylesheet" type="text/css" href="css/style1.css"/>
            <link rel="shortcut icon" href="images/favicon1.ico"/>
            <link href="http://fonts.googleapis.com/css?family=Roboto"
rel="stylesheet" type="text/css"/>
            <link
href='http://fonts.googleapis.com/css?family=Merriweather'
rel='stylesheet' type='text/css'/>
```

```
        <link
href='http://fonts.googleapis.com/css?family=Lato:400,700,900'
rel='stylesheet' type='text/css'/>
    </head>
    <body>


    <div id="wrapper">
    <div id="masterHeader">
        <header id="mainHeader"> <!--HEADER-->
            <a href="index.html"><img src="images/logo_05.png"
alt="Spider Shop" title="Spider Shop"/></a>
            <div id="search">
                <form name ="form1" action="#" method="get">
                    <input type="search" name="search"
placeholder="Search..."/>
                    <input type="button" name="submit"
value="GO" onClick="searchh()"/>
                </form>
            </div>
        </header>
    </div>
    <nav id="mainNav">    <!--NAVIGATION-->
        <ul>
            <li class="mainMenu"><a
href="index.html">HOME</a></li>
```

```
                <li class="mainMenu" id="spidersMenu"><a
href="spiders.html">SPIDERS</a>
                    <ul id="ddMenu" style="width:256px">
                        <li><a
href="http://en.wikipedia.org/wiki/Mexican_redknee_tarantula">Mexica
n-red knee</a></li>
                        <li><a
href="http://en.wikipedia.org/wiki/Goliath_birdeater">Goliath
birdeater</a></li>
                        <li><a
href="http://en.wikipedia.org/wiki/Lasiodora_parahybana">Salmon
pink</a></li>
                        <li><a
href="http://en.wikipedia.org/wiki/Antilles_pinktoe_tarantula">Martiniq
ue Pinktoe</a></li>
                        <li><a
href="http://en.wikipedia.org/wiki/Pterinochilus_murinus">Orange
Baboon Tarantula</a></li>
                        <li><a
href="http://en.wikipedia.org/wiki/Pinktoe_tarantula">Pinktoe
Tarantula</a></li>
                    </ul>
                </li>
                <li class="mainMenu"><a
href="gallery.html#1">GALLERY</a></li>
                <li class="mainMenu"><a href="about.html">ABOUT
US</a></li>
```

```
                    <li class="mainMenu"><a
href="contact.html">CONTACT</a></li>
                    <li class="mainMenu"><a
href="register.html">REGISTER</a></li>
                </ul>
            </nav>
                <div id="contentGallery">
                    <div id="banner-fade" style="margin:50px auto">


                    <!-- start Basic Jquery Slider -->
                    <ul class="bjqs">
                      <li><img src="images/gallery/1.jpg" title="Mexican
Red-knee tarantula"></li>
                      <li><img src="images/gallery/2.jpg" title="Brazilian
Giant Whiteknee Tarantula"></li>
                      <li><img src="images/gallery/3.jpg" title="Green
bottle-blue tarantula"></li>
                      <li><img src="images/gallery/4.jpg" title="Gooty
sapphire ornamental tree spider"></li>
                      <li><img src="images/gallery/5.jpg" title="The Rose
Hair Tarantula"></li>
                      <li><img src="images/gallery/6.jpg" title="Goliath
birdeater"></li>
                      <li><img src="images/gallery/7.jpg" title="Mexican
Red-knee - sling"></li>
```

```
                    <li><img src="images/gallery/8.jpg" title="Jumping
spider"></li>
                    <li><img src="images/gallery/9.jpg" title="Jumping
spider"></li>
                    <li><img src="images/gallery/10.jpg" title="Mexican
flame-knee tarantula"></li>
                    <li><img src="images/gallery/11.jpg" title="Gooty
sapphire ornamental tree spider"></li>
                    <li><img src="images/gallery/12.jpg" title="Mexican
Red-knee tarantula"></li>

                </ul>
                <!-- end Basic jQuery Slider -->

            </div>
        </div>
    <footer class="mainFooter">
        <div id="footerHolder" >
        <div id="copy">
        Copyright &copy; 2014 Web Design by Andrija
        </div>
        <div id="social">
        <ul>
            <li>
```

```
                <a href="https://www.facebook.com/"
target="_blank"><img id="face" src="images/face2.png" width="30px"
height="30px" alt="Facebook" title="Like our Facebook Page"></a>

                </li>

                <li>

                <a href="https://twitter.com/" target="_blank"><img
id="twitter" src="images/twitter2.png" width="30px" height="30px"
alt="Twitter" title="Follow us on Twitter"></a>

                </li>

                <li>

                <a href="https://www.pinterest.com/"
target="_blank"><img id="pin" src="images/p.png" width="30px"
height="30px" alt="Pinterest" title="Follow us on Pinterest"></a>

                </li>

                <li>

                <a href="rssfeed.xml"><img id="rss"
src="images/rss2.png" width="30px" height="30px" alt="RSS"
title="Get RSS Feed"></a>

                </li>

            </ul>

            </div>

            <nav id="footerNav">

                <ul>

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

                    <li><a href="spiders.html">Spiders</a></li>
```

```
                        <li><a href="gallery.html#1">Gallery</a></li>
                        <li><a href="about.html">About Us</a></li>
                        <li><a href="contact.html">Contact</a></li>
                        <li><a href="sitemap.xml">Site Map</a></li>
                        <li><a
href="documentation.pdf">Documentation</a></li>
                    </ul>

                </nav>
                </div>
        </footer>

        </div>
        <script class="secret-source">
       jQuery(document).ready(function($) {

         $('#banner-fade').bjqs({
           height      : 465,
           width       : 690,
           responsive  : true,
                    randomstart : true
         });
```

```
    });
  </script>
    </body>
</html>
```

3.1.5. contact.html

```
<!DOCTYPE html>
<html>
    <head>
    <script language="JavaScript">
        function searchh(){
            var key = document.form1.search.value;
            // Storing the data:
            if(key!=""){
            localStorage.setItem("key",key);
            location.href = "spiders.html";
            }
        }
    </script>
    <title>Contact | Spider Shop</title>
        <meta charset="UTF-8">
        <meta name="author" content="Andrija Gligorijevic"/>
        <meta name="keywords" content="Spider Shop, Tarantulas,
Spiders, Arachnids, Terrariums"/>
```

```
        <meta name="description" content="The best shop for spiders and other arachnids"/>
        <link rel="stylesheet" type="text/css" href="css/style1.css"/>
        <link rel="shortcut icon" href="images/favicon1.ico"/>
        <link href="http://fonts.googleapis.com/css?family=Roboto" rel="stylesheet" type="text/css"/>
        <link href='http://fonts.googleapis.com/css?family=Merriweather' rel='stylesheet' type='text/css'/>
        <link href='http://fonts.googleapis.com/css?family=Lato:400,700,900' rel='stylesheet' type='text/css'/>
    </head>
    <body>

    <div id="wrapper">
    <div id="masterHeader">
        <header id="mainHeader"> <!--HEADER-->
            <a href="index.html"><img src="images/logo_05.png" alt="Spider Shop" title="Spider Shop"/></a>
            <div id="search">
                <form name ="form1" action="#" method="get">
                    <input type="search" name="search" placeholder="Search..."/>
                    <input type="button" name="submit" value="GO" onClick="searchh()"/>
```

```
                    </form>
                </div>
            </header>
        </div>
        <nav id="mainNav">    <!--NAVIGATION-->
            <ul>
                <li class="mainMenu"><a
href="index.html">HOME</a></li>
                <li class="mainMenu" id="spidersMenu"><a
href="spiders.html">SPIDERS</a>
                    <ul id="ddMenu" style="width:256px">
                        <li><a
href="http://en.wikipedia.org/wiki/Mexican_redknee_tarantula">Mexica
n-red knee</a></li>
                        <li><a
href="http://en.wikipedia.org/wiki/Goliath_birdeater">Goliath
birdeater</a></li>
                        <li><a
href="http://en.wikipedia.org/wiki/Lasiodora_parahybana">Salmon
pink</a></li>
                        <li><a
href="http://en.wikipedia.org/wiki/Antilles_pinktoe_tarantula">Martiniq
ue Pinktoe</a></li>
                        <li><a
href="http://en.wikipedia.org/wiki/Pterinochilus_murinus">Orange
Baboon Tarantula</a></li>
```

```
                                <li><a
href="http://en.wikipedia.org/wiki/Pinktoe_tarantula">Pinktoe
Tarantula</a></li>
                            </ul>
                        </li>
                        <li class="mainMenu"><a
href="gallery.html#1">GALLERY</a></li>
                        <li class="mainMenu"><a href="about.html">ABOUT
US</a></li>
                        <li class="mainMenu"><a
href="contact.html">CONTACT</a></li>
                        <li class="mainMenu"><a
href="register.html">REGISTER</a></li>
                    </ul>
                </nav>
                <div id="contactContent">
                    <header>
                    <hgroup>
                        <h2>Contact Us</h2>
                        <h4>Tell us what you think.</h4>
                    </hgroup>
                    </header>
                    <p class="orangeText">Phone:</p>
                    <p class="whiteText" >+381 60 345 2323<br/>
                    +381 61 345 2424</p>
```

```
<p class="orangeText">Address:</p>
<p class="whiteText">3026 Nutters Barn Lane Goldfield, IA 50542 </p>
<p class="orangeText">E-mail:</p>
<p class="whiteText">andrija.gligorijevic.16.14@ict.edu.rs</p>

<form action="#" method="get">
<fieldset>
<legend>Or contact us via form:</legend>
<table>
<tr><td class="tableText">e-mail:</td><td><input required type="email" id="contactEmail" placeholder="Your e-mail address..."/></td></tr>
<tr><td class="tableText">Subject:</td><td><input type="text" id="contactSubject" placeholder="Subject of message..."/></td></tr>
<tr><td class="tableText">Message:</td><td><textarea id="ta">Insert your message here...</textarea></td></tr>
<tr><td class="tableText"></td><td><input type="submit" id="contactSubmit" value="Send"/> 
<input type="reset" id="contactReset" value="Reset"/>
</td></tr>
```

```
                    </table>
                </fieldset>
            </form>
        </div>
        <footer class="mainFooter">
            <div id="footerHolder" >
            <div id="copy">
            Copyright &copy; 2014 Web Design by Andrija
            </div>
            <div id="social">
            <ul>
                <li>
                <a href="https://www.facebook.com/" target="_blank"><img id="face" src="images/face2.png" width="30px" height="30px" alt="Facebook" title="Like our Facebook Page"></a>
                </li>
                <li>
                <a href="https://twitter.com/" target="_blank"><img id="twitter" src="images/twitter2.png" width="30px" height="30px" alt="Twitter" title="Follow us on Twitter"></a>
                </li>
                <li>
                <a href="https://www.pinterest.com/" target="_blank"><img id="pin" src="images/p.png" width="30px" height="30px" alt="Pinterest" title="Follow us on Pinterest"></a>
```

```
                </li>
                <li>
                <a href="rssfeed.xml"><img id="rss"
src="images/rss2.png" width="30px" height="30px" alt="RSS"
title="Get RSS Feed"></a>
                </li>
            </ul>
            </div>
            <nav id="footerNav">
                <ul>
                    <li><a href="index.html">Home</a></li>
                    <li><a href="spiders.html">Spiders</a></li>
                    <li><a href="gallery.html#1">Gallery</a></li>
                    <li><a href="about.html">About Us</a></li>
                    <li><a href="contact.html">Contact</a></li>
                    <li><a href="sitemap.xml">Site Map</a></li>
                    <li><a
href="documentation.pdf">Documentation</a></li>
                </ul>

            </nav>
            </div>
        </footer>
```

```
	</div>
	</body>
</html>
```

3.1.6. register.html

```
<!DOCTYPE html>
<html>
	<head>
	<title>Register | Spider Shop</title>
	<script src="jquery-1.11.2.js"></script>
	<script language="JavaScript">
	function searchh(){
			var key = document.form1.search.value;
			// Storing the data:
			if(key!=""){
			localStorage.setItem("key",key);
			location.href = "spiders.html";
			}
		}

		$(document).ready(function(){

			$("#passText").hide();
```

```
        $("#tbPassword1").focus(function(){
                $("#passText").slideDown("fast");
        });
        $("#tbPassword1").blur(function(){
                $("#passText").slideUp("fast");
        });

        $("#emailText").hide();
        $("#tbEmail").focus(function(){
                $("#emailText").slideDown("fast");
        });
        $("#tbEmail").blur(function(){
                $("#emailText").slideUp("fast");
        });


});
function passStrength(){

        var reg1Number = /[0-9]/;
        var reg1Cap = /[A-Z]/;
```

```
                var p =
document.getElementById('tbPassword1').value;
                if(p.length<4){
                document.getElementById('strength').innerHTML =
'too short';
                document.getElementById('strength').style.color =
"#aaa";
                }
                else if(p.length<7){
                document.getElementById('strength').innerHTML =
'weak';
                document.getElementById('strength').style.color =
"#f00";
                }
                else if(p.length<10){
                document.getElementById('strength').innerHTML =
'good';
                document.getElementById('strength').style.color =
"#ff0";
                }
                else if(p.length<=20){
                document.getElementById('strength').innerHTML =
'strong';
                document.getElementById('strength').style.color =
"#0f0";
                }
```

```
                else{
                document.getElementById('strength').innerHTML =
'too long';
                document.getElementById('strength').style.color =
"#ccc";
                }
                /*mozda moze sa JQuarijem bolje*/
                if(!reg1Number.test(p)){

        document.getElementById('span1Num').style.color="red";
                }

        else{document.getElementById('span1Num').style.color="white";}
                if(!reg1Cap.test(p)){

        document.getElementById('span1Cap').style.color="red";
                }

        else{document.getElementById('span1Cap').style.color="white";}



            }
            function capitalizeName(a){
```

```
if(a.id=="tbName"){document.getElementById('spanName').innerHTML="";}

if(a.id=="tbLastname"){document.getElementById('spanLastname').innerHTML="";}

                var regHelp1 = /\s[a-z]$/;/* da se zavrsava sa spaceom pa sa slovom*/
                var regHelp2 = /[a-z]$/;/*da se zavrsava sa slovom*/
                var t = a.value;
                /*alert(t);*/
                if(!regHelp2.test(t)&&!/\s$/.test(t)||/\s{2}$/.test(t)){
                        t = t.substr(0,t.length-1);
                        a.value = t;
                }
                else if(t.length==1){
                        if(!/\s$/.test(t)){
                        t = t.toUpperCase();
                        a.value = t;}
                        else{
                        t = t.substr(0,t.length-1);
                        a.value = t;
                        }
                }
```

```
                else if(regHelp1.test(t)){
                        t = t.substr(0,t.length-1) + t.charAt(t.length-
1).toUpperCase();
                        a.value = t;
                }
        }
        var regMail = /^\S+@\w+\.(\w+\.)*\w+$/; /*promeniti*/
        function submitCheck(){


                var name = document.getElementById('tbName').value;
                var lastname =
document.getElementById('tbLastname').value;
                var email = document.getElementById('tbEmail').value;
                var password =
document.getElementById('tbPassword1').value;


                if(name.length<1){

    document.getElementById('spanName').innerHTML=" &nb
sp;<i>* this field is required</i>";
                }
                if(lastname.length<1){
```

```
        document.getElementById('spanLastname').innerHTML=" 
 <i>* this field is required</i>";
                }
                if(!regMail.test(email)){

        document.getElementById('spanEmail').innerHTML =
"  <i>* incorrect e-mail format</i>";
                }
                if(password.length < 4||password.length>20||!/[A-
Z]/.test(password)||!/[0-9]/.test(password)){

        document.getElementById('spanPassword1').innerHTML =
"  <i>* incorrect password format</i>";


                }
            }
            function confirmPassword(a){
                var p2 = a.value;
                var p1 =
document.getElementById('tbPassword1').value;
                if(p1!=p2){

        document.getElementById('spanPassword2').innerHTML =
"  <i>* passwords do not match</i>";
                }
```

```
        }
        function emailBack(a){

            var email = a.value;

            if(regMail.test(email)){
            document.getElementById('spanEmail').innerHTML =
"";
            }

        }
    function passwordBack(a){
            var password = a.value;
            if(password.length < 4||password.length>20||!/[A-
Z]/.test(password)||!/[0-9]/.test(password)){



            }
            else{

    document.getElementById('spanPassword1').innerHTML = "";
            }

        }
```

```
            function password2back(a){
                var p2 = a.value;
                var p1 =
document.getElementById('tbPassword1').value;
                if(p1==p2){

        document.getElementById('spanPassword2').innerHTML = "";
                }
            }
            function resetErrors(){
                document.getElementById('spanName').innerHTML =
"";

        document.getElementById('spanLastname').innerHTML = "";
                document.getElementById('spanEmail').innerHTML =
"";

        document.getElementById('spanPassword1').innerHTML = "";

        document.getElementById('spanPassword2').innerHTML = "";

            }
```

```
</script>
        <meta charset="UTF-8">
        <meta name="author" content="Andrija Gligorijevic"/>
        <meta name="keywords" content="Spider Shop, Tarantulas, Spiders, Arachnids, Terrariums"/>
        <meta name="description" content="The best shop for spiders and other arachnids"/>
        <link rel="stylesheet" type="text/css" href="css/style1.css"/>
        <link rel="shortcut icon" href="images/favicon1.ico"/>
        <link href="http://fonts.googleapis.com/css?family=Roboto" rel="stylesheet" type="text/css"/>
        <link href='http://fonts.googleapis.com/css?family=Merriweather' rel='stylesheet' type='text/css'/>
        <link href='http://fonts.googleapis.com/css?family=Lato:400,700,900' rel='stylesheet' type='text/css'/>
    </head>
    <body>

    <div id="wrapper">
    <div id="masterHeader">
        <header id="mainHeader"> <!--HEADER-->
            <a href="index.html"><img src="images/logo_05.png" alt="Spider Shop" title="Spider Shop"/></a>
```

```
                    <div id="search">
                        <form name ="form1" action="#" method="get">
                            <input type="search" name="search"
placeholder="Search..."/>
                            <input type="button" name="submit"
value="GO" onClick="searchh()"/>
                        </form>
                    </div>
                </header>
            </div>
            <nav id="mainNav">    <!--NAVIGATION-->
                <ul>
                    <li class="mainMenu"><a
href="index.html">HOME</a></li>
                    <li class="mainMenu" ><a
href="spiders.html">SPIDERS</a></li>
                    <li class="mainMenu"><a
href="gallery.html#1">GALLERY</a></li>
                    <li class="mainMenu"><a href="about.html">ABOUT
US</a></li>
                    <li class="mainMenu"><a
href="contact.html">CONTACT</a></li>
                    <li class="mainMenu"><a
href="register.html">REGISTER</a></li>
                </ul>
```

```
</nav>
<div id="contactContent">
<form action="#" method="get">
    <header>
    <hgroup>
        <h2>Register</h2>
        <h4>Experience everything we have to offer</h4>
    </hgroup>
    </header>
    <p class="orangeText">Name:</p>
    <p><input type="text" id="tbName" class="regForm"
onInput="capitalizeName(this)"/>
    <span class="red" id="spanName"></span></p>
    <p class="orangeText" >Last name:</p>
    <p><input type="text" id="tbLastname" class="regForm"
onInput="capitalizeName(this)"/>
    <span class="red" id="spanLastname"></span></p>
    <p class="orangeText">E-mail:</p>
    <p class="whiteText" id="emailText">You will use this
when u Log In</p>
    <p><input type="text" id="tbEmail" class="regForm"
onInput="emailBack(this)"/>
    <span class="red" id="spanEmail"></span></p>
    <p class="orangeText">Password:</p>
```

```
            <p class="whiteText" id="passText">4 to 20 characters.
            <br/> Must contain at least <span id="span1Num"
style="color:red">1 digit</span> and
            <span id="span1Cap" style="color:red">1 capital
letter</span>.
            <br/>Password strength: <span id="strength"></span></p>
            <p><input type="password" id="tbPassword1"
class="regForm" onInput="passStrength();passwordBack(this)"/>
            <span class="red" id="spanPassword1"></span></p>
            <p class="orangeText">Confirm password:</p>
            <p><input type="password" id="tbPassword2"
class="regForm" onBlur="confirmPassword(this)"
onInput="password2back(this)"/>
            <span class="red" id="spanPassword2"></span></p>

            <input type="button" id="contactSubmit" value="Register"
class="regButton" onClick="submitCheck()"/> 
                                    <input type="reset" id="contactReset"
value="Reset" class="regButton" onClick="resetErrors()"/>
                                    <br/>
                                    <div id="stamp"><img
src="images/stamp.png" width="150" height="150"/></div>

            </form>
        </div>
```

```
<footer class="mainFooter">
        <div id="footerHolder" >
        <div id="copy">
        Copyright &copy; 2014 Web Design by Andrija
        </div>
        <div id="social">
        <ul>
                <li>
                <a href="https://www.facebook.com/"
target="_blank"><img id="face" src="images/face2.png" width="30px"
height="30px" alt="Facebook" title="Like our Facebook Page"></a>
                </li>
                <li>
                <a href="https://twitter.com/" target="_blank"><img
id="twitter" src="images/twitter2.png" width="30px" height="30px"
alt="Twitter" title="Follow us on Twitter"></a>
                </li>
                <li>
                <a href="https://www.pinterest.com/"
target="_blank"><img id="pin" src="images/p.png" width="30px"
height="30px" alt="Pinterest" title="Follow us on Pinterest"></a>
                </li>
                <li>
```

```
                    <a href="rssfeed.xml"><img id="rss"
src="images/rss2.png" width="30px" height="30px" alt="RSS"
title="Get RSS Feed"></a>
                    </li>
                </ul>
                </div>
                <nav id="footerNav">
                    <ul>
                        <li><a href="index.html">Home</a></li>
                        <li><a href="spiders.html">Spiders</a></li>
                        <li><a href="gallery.html#1">Gallery</a></li>
                        <li><a href="about.html">About Us</a></li>
                        <li><a href="contact.html">Contact</a></li>
                        <li><a href="sitemap.xml">Site Map</a></li>
                        <li><a
href="documentation.pdf">Documentation</a></li>
                    </ul>

                </nav>
                </div>
        </footer>

        </div>
        </body>
```

</html>

3.2. CSS

3.2.1 Moj CSS

```
*{margin:0;padding:0;}
body{background-color:black;}
a{text-decoration:none;}
#masterHeader{
background-image:url(../images/header_01.jpg);
background-repeat:repeat-x;
}
header#mainHeader {
position:relative;
width:1000px;
height:166px;
margin:0 auto;
background-image:url(../images/h_02.jpg);
}

/* NAVIGATION */
#mainNav{
width:100%;
height:40px;
```

```
background-color:#3c3b3d; /* GRAY */
border-top:2px solid #797a7c;
margin:0 auto;
}
header#mainHeader img{
margin-top:10px;
margin-left:35px;
}

#mainNav ul{
list-style:none;
width:1010px;
margin:0 auto;
}
#mainNav ul .mainMenu{
float:left;
display:inline-block;
border-right:1px solid black;
height:40px;
}
#mainNav ul .mainMenu > a{
display:block;
text-decoration:none;
```

```
color:#fdb415;   /*boja linkova*/
height:34px;
padding-top:6px;
width:165px;
text-align:center;
font-family:Roboto;
font-size:20px;
text-shadow:0px 0px 10px black;
}
#mainNav ul .mainMenu > a:hover{
background-image:url(../images/navnet.png);
text-shadow:0px 0px 20px #ee7c27;
}

#mainNav ul .mainMenu:first-child {
border-left:1px solid black;}

#ddMenu{
  z-index:3;
  position: absolute;
  left: -999em;
  width: 250px;
}
```

```
#ddMenu li{

        display:block !important;
        width:256px;
        height:42px !important;
        background-color:rgba(50,50,50,0.4);
}
#ddMenu li a{
text-align:left;
        float:left;
}
#ddMenu li a:hover{

text-shadow:0px 0px 20px #ee7c27;
}
#ddMenu li a{
border-bottom:1px solid #333;
display:block;
text-decoration:none;
color:#fdb415;   /*boja linkova*/
height:34px;
padding-top:6px;
padding-left:6px;
```

```
width:250px;
text-align:left;
font-family:Roboto;
font-size:20px;
text-shadow:0px 0px 10px black;
}
#ddMenu:hover{
left:auto;
}

/* end nav */
section#picture{
position:relative;
display:block;
width:1004px;
height:401px;
background-image:url(../images/pauk_03.jpg);
margin:0 auto;
}
section#newsHolder{
margin:0 auto;
width:1020px;
min-height:325px;
```

```
background-color:#000;
}
footer.mainFooter {
width:100%;
height:50px;
background-color:#3c3b3d;
margin-bottom:10px;
}

.news{
display:inline-block;
margin:10px;
width:270px;
height: 310px;
padding-left:35px;
color:white;
}
.news img{margin:0 auto;}
.news h2{color:#fdb415;font-family:Lato;}
.news p{color:white; font-family:'Merriweather', serif; min-
height:60px;}
.news a{color:#fdb415;text-decoration:none;}
.news a:hover{color:#f5d691;}
```

```
.news header{border-bottom:1px solid white;margin-bottom:20px;}


/* FOOTER NAVIGATION*/
nav#footerNav{width:550px;
float:right;
margin-top:15px;}
nav#footerNav ul{list-style:none;}
nav#footerNav ul li{
display:inline-block;
border-right:1px solid black;
float:left;
}
nav#footerNav ul li:last-child{
border-right:none;
}
nav#footerNav ul li a{
padding-right:10px;
padding-left:10px;
color:white;
text-decoration:none;
}
footer #footerHolder{
```

```
width:1024px;
margin:0px auto;
}
#copy{color:white;
float:left;
margin-top:15px;}


/* SOCIAL NETWORK LIST */
#social {float:left;}
#social ul{list-style:none;
margin-left:55px;
margin-top:10px;}
#social ul li{display:inline-block;
width:30px; height:30px;}
/*end social network list*/


section#picture hgroup{
padding:20px;
color:white;
float:right;
width:380px;}
```

```
section#picture h1{
font-size:70px;
font-family: 'Lato', sans-serif;
font-weight:bold;
text-shadow:
   3px 3px 0 #000,
   -1px -1px 0 #000,
   1px -1px 0 #000,
   -1px 1px 0 #000,
   1px 1px 0 #000;
}
section#picture h3{
text-shadow:
   -1px -1px 0 #000,
   1px -1px 0 #000,
   -1px 1px 0 #000,
   1px 1px 0 #000;
}

/*SEARCH*/

#search {
position:absolute;
```

```
top:100px;
right:20px;
width: 260px;
padding: 8px;
overflow: hidden;
border: 1px solid #77787b;
-moz-border-radius: 5px;
-webkit-border-radius: 5px;
border-radius: 5px;
background-color: #3c3b3d;
}
#search input[type=search]{
width: 200px;
padding: 4px 5px;
float: left;
font: bold 14px 'lucida sans', 'trebuchet MS', 'Tahoma';
border: 1px solid #ccc;
box-shadow: 0 1px 1px #ddd inset, 0 1px 0 #fff;
-moz-border-radius: 3px;
-webkit-border-radius: 3px;
border-radius: 3px;
outline: 0;
border-color: #aaa;
```

```
box-shadow: 0 1px 1px #bbb inset;
}


#search input[type=button] {
float: right;
border: 1px solid #000;
height: 27px;
width: 40px;
padding: 0;
font: bold 15px;
font-family:Roboto;
color: #fff;
background-color: #da9b10;
-moz-border-radius: 3px;
-webkit-border-radius: 3px;
border-radius: 3px;
text-shadow: 0 1px #999;
}
#search input[type=button]:hover{
background-color: #f0ab14;
}
```

```
#search input[type=button]:active {
box-shadow: 0 1px 4px #000 inset;
}

/* END SEARCH */

/*LOGIN*/
#log{
position:absolute;
top:20px;
left:30px;
width:75px;
height:30px;
overflow:hidden;
padding:8px;
padding-top: 2px;
background-color:rgba(255,255,255,0.45);
-moz-border-radius:5px;
-webkit-border-radius:5px;
border-radius:5px;
transition: width 1s, height 1s;
}
#log:hover{
```

```
width:270px;
height:125px;
}
#log header{
font-family:Lato;
color:#fdb415;
font-size:22px;
padding-bottom:4px;
}
#log table tr td{
font-size:18px;
font-family:Lato;
color:#000;
}
#log table tr td a{
color:red;
font-size:14px;
text-decoration:none;
}
#log table tr td a:hover{
color:#b8290c;
}
#log input[type=submit]{
```

```
width:75px;
height:30px;
color: #fff;
background-color: #da9b10;
-moz-border-radius: 3px;
-webkit-border-radius: 3px;
border-radius: 3px;
text-shadow: 0 1px #999;
border: 1px solid #000;
font-family:Roboto;
text-transform:uppercase;
}
#log input[type=submit]:hover{
background-color: #f0ab14;
}

#log input[type=submit]:active {
box-shadow: 0 1px 4px #000 inset;
}
#log input[type=email]{
font: bold 14px 'lucida sans', 'trebuchet MS', 'Tahoma';
border: 1px solid #ccc;
box-shadow: 0 1px 1px #ddd inset, 0 1px 0 #fff;
```

```
-moz-border-radius: 3px;
-webkit-border-radius: 3px;
border-radius: 3px;
border-color: #aaa;
box-shadow: 0 1px 1px #bbb inset;
height: 22px;
width:180px;
}
#log input[type=password]{
font: bold 14px 'lucida sans', 'trebuchet MS', 'Tahoma';
border: 1px solid #ccc;
box-shadow: 0 1px 1px #ddd inset, 0 1px 0 #fff;
-moz-border-radius: 3px;
-webkit-border-radius: 3px;
border-radius: 3px;
border-color: #aaa;
box-shadow: 0 1px 1px #bbb inset;
height: 22px;
width:180px;
}
/*END LOGIN*/
```

```
/*SPIDERS.HTML*/
#contentSpiders{
width:875px;
margin:0 auto;
min-height:600px;
margin-bottom:20px;
}
.spiderOdd{
padding:20px;
}
.spiderEven{
padding:20px;
}

.pictureHolderOdd{
width:200px;
height:150px;
padding:5px;
border:1px solid orange;
float:left;
}
.pictureHolderEven{
width:200px;
```

```
height:150px;
padding:5px;
border:1px solid orange;
float:right;
}

.textHolderOdd{
width:600px;
margin-left:230px;}
.textHolderEven{
width: 600px;
margin-right: 20px;
float: right;}

.textHolderOdd header h2{
color:#fdb415;font-family:Lato;
border-bottom:1px solid white;
margin-bottom:10px;
}
.textHolderEven header h2{
color:#fdb415;font-family:Lato;
border-bottom:1px solid white;
text-align:right;
```

```
margin-bottom:10px;
}

.textHolderOdd p{
color:white;
font-family:'Merriweather', serif;
text-align:justify;
}
.textHolderEven p{
color:white;
font-family:'Merriweather', serif;
text-align:justify;
}

.textHolderOdd a{color:#fdb415;
text-decoration:none;}
.textHolderEven a{color:#fdb415;
text-decoration:none;}

.textHolderOdd a:hover{color:#f5d691;
text-decoration:none;}
.textHolderEven a:hover{color:#f5d691;
text-decoration:none;}
```

```
#wikipedia{
width:830px;
margin:0px auto;
margin-bottom:5px;
}
#wikipedia p{
color:white;
font-style:italic;
}
#wikipedia a{
text-decoration:none;
color:white;
}
/*END SPIDERS.HTML*/



/* GALLERY.HTML */
#contentGallery{
height:520px;
width:1024px;
margin:10px auto;
```

```
}
#upperGallery{
height:465px;
}
#leftGallery{
width:160px;
height:500px;
float:left;
margin-right:5px;
}
#rightGallery{
width:160px;
height:500px;
float:left;
margin-left:5px;
}
#leftGallery a{
display:block;
width:140px;
height:140px;
padding:5px;
margin:5px;
border:1px solid orange;
```

```
}
#mainSlider{
float:left;
width:690px;
height:465px;
box-shadow:0px 0px 10px #888 inset;
}
#rightGallery a{
display:block;
width:140px;
height:140px;
padding:5px;
margin:5px;
border:1px solid orange;
}
#lowerGallery{
position: relative;
top: -30px;
}
#leftGallery a:first-child{margin-top:0px;}
#rightGallery a:first-child{margin-top:0px;}

#lowerGallery a{
```

```
display:inline-block;
width:140px;
height:140px;
padding:5px;
margin-top:5px;
margin-bottom:5px;
margin-left:5px;
margin-right:11px;
border:1px solid orange;
}
#lowerGallery a:last-child{margin-right:0px;}

#lowerGallery a img:hover{
background-color:white;
opacity:0.8;}
#leftGallery a img:hover{background-color:white;
opacity:0.8;}
#rightGallery a img:hover{background-color:white;
opacity:0.8;}
/*slider*/
#mainSlider{
width:690px;
height:456px;
```

```
overflow:hidden;
position:relative;
box-shadow:0px 0px 10px #888888 inset;
z-index:25;
}
#mainSlider img{
width:690px;
height:465px;
position:absolute;
top:0;
left:-690px;
z-index:1;
opacity:0;
box-shadow:0px 0px 10px #888888 inset;
transition:all linear 500ms;
-moz-transition:all linear 500ms;
-webkit-transition:all linear 500ms;
}
#mainSlider img:target{left:0;z-index:9;opacity:1;}
#mainSlider img:first-child{left:0;}
/*end slider*/
/*END GALLERY.HTML */
```

```
/*ABOUT.HTML*/

#aboutContent{
width:1000px;
min-height:560px;
margin:0 auto;
}
#aboutContent header{
margin:20px;
border-bottom:1px solid white;
padding:5px;
}
#aboutContent header h2{
color:#fdb415;font-family:Lato;
margin-bottom:5px;
}
#aboutContent header p{
color:white;
font-family:Lato;
}
#aboutContent img{
margin-left:20px;
border: 1px solid orange;
```

```
padding:5px;
float:left;
}
#aboutBottom p{
color:white;
font-family:'Merriweather', serif;
text-align:justify;
margin-bottom:10px;
}
#textAndForm{
float:left;
width:635px;
margin-left:15px;
}
#textAndForm fieldset{
border: 1px dotted orange;
padding-bottom:10px;
width: 460px;
margin:0 auto;
margin-bottom: 20px;
color: orange;
}
#textAndForm #fieldset2{
```

```
width:440px;
height:115px;
padding:10px;
}
#textAndForm fieldset table{
margin:0 auto;
}
#textAndForm fieldset legend{
color:orange;
font-size:20px;
background-color:black;
}
#textAndForm table tr td{
color:orange;
text-align:center;
width:60px;
padding-left:10px;
font-size:20px;
padding-right;10px;
}
#textAndForm input[type=radio]{
width:20px;
}
```

```
#textAndForm input[type=button]{
width: 100px;
height: 30px;
color: #000;
margin-top:10px;
background-color: #da9b10;
-moz-border-radius: 3px;
-webkit-border-radius: 3px;
border-radius: 3px;
text-shadow: 0 1px #999;
border: 1px solid #000;
font-family:Roboto;
text-transform:uppercase;
}
#textAndForm input[type=button]:hover{
background-color: #f0ab14;
}

#textAndForm input[type=button]:active {
box-shadow: 0 1px 4px #000 inset;
}
/*anketa*/
#voteResults{
```

```
        display:block;
        height:130px;
        width:430px;
        padding:10px;
        margin:10px auto;
        border:1px solid orange
}


/*END ABOUT.HTML*/

/*RSS.XML*/
#rssContent{
width:700px;
min-height:560px;
margin:10px auto;

}
#rssContent h2{
font-size:30px !important;
margin:5px;
margin-bottom:0px;
margin-left:0px;
```

```
}
#rssContent hr{
margin-bottom:15px;
color:white;
}
#rssContent p {
color: #fff;
font-family: Lato;
font-size: 16px;
padding-bottom: 2px;
font-weight:bold;
}
#rssContent a{color:#fdb415;
text-decoration:none;}

#rssContent a:hover{color:#f5d691;
text-decoration:none;}

/*SITEMAP.XML*/
#sitemapContent{
width:700px;
min-height:560px;
margin:10px auto;
```

```
}
#sitemapContent h2{
font-size:30px !important;
margin:5px;
margin-bottom:0px;
}
#sitemapContent table {
   border-collapse: collapse;
        width:700px;
}

#sitemapContent table, #sitemapContent th, #sitemapContent td {
   border: 1px solid silver;
}
#sitemapContent th,
#sitemapContent td{
padding:5px;
height:35px;
}
#sitemapContent th{
color:gold;
}
```

```
#sitemapContent hr{
margin-bottom:15px;
color:white;
}
.zebra{
background-color:#333;

}
.zebraHover{
background-color:gray;
color:gold
}

/*CONACT.HTML*/
#contactContent{
width:450px;
min-height:560px;
margin:10px auto;
border:2px solid orange;
-webkit-border-radius:15px;
-moz-border-radius:15px;
border-radius:15px;
padding:20px;
```

```
}
#contactContent header h2{
color:#fdb415;font-family:Lato;
font-size:30px;
}
#contactContent header h4{
color:#fff;font-family:Lato;
}
#contactContent header {
padding-bottom:5px;
border-bottom:1px solid white;
margin-bottom:5px;
}
#stamp{
        padding-top:20px;
}
#stamp img {
margin-left:300px;
}
.orangeText{
color:#fdb415;font-family:Lato;
font-size:20px;
}
```

```
.whiteText{
color:#fff;font-family:Lato;
font-size:15px;
padding-bottom:5px;
}
#emailText,
#passText{
font-size:12px;
}
#strength{
font-size:15px;
/*color:red;*/
}
#contactContent form fieldset{
margin-top:10px;
border:1px dotted white;
width:400px;
height:300px;
padding:10px;
}
#contactContent form fieldset legend{
color:#fdb415;font-family:Lato;
font-size:20px;
```

```
margin-left:20px;
background-color:black;
}
/*form*/
.regForm{
margin-bottom:2px;
margin-top:2px;
}
#contactContent form table td{
padding-bottom:4px;
}
#contactContent form table .tableText{
color:white;
font-size:20px;
font-family:Lato;
text-align:left;
width:100px;
}
#contactContent form  input[type=email]{
width:250px;
height:25px;
font: bold 14px 'lucida sans', 'trebuchet MS', 'Tahoma';
}
```

```
#contactContent form input[type=text]{
width:250px;
height:25px;
font: bold 14px 'lucida sans', 'trebuchet MS', 'Tahoma';
}
#contactContent form input[type=password]{
width:250px;
height:25px;
font: bold 14px 'lucida sans', 'trebuchet MS', 'Tahoma';
}
#contactContent form table textarea{
resize:none;
width:250px;
height:150px;
font: bold 14px 'lucida sans', 'trebuchet MS', 'Tahoma';
}
#contactContent form input[type=submit],
#contactContent form input[type=button],
#contactContent form input[type=reset]{
width: 122px;
height: 30px;
color: #000;
```

```
margin-top:10px;
background-color: #da9b10;
-moz-border-radius: 3px;
-webkit-border-radius: 3px;
border-radius: 3px;
text-shadow: 0 1px #999;
border: 1px solid #000;
font-family:Roboto;
text-transform:uppercase;
}
#contactContent form table input[type=submit]:hover,
#contactContent form table input[type=reset]:hover{
background-color: #f0ab14;
}
#contactContent form table input[type=submit]:active,
#contactContent form table input[type=reset]:active{
 outline: 0;
 box-shadow: 0 1px 4px #000 inset;
}
.red{
color:red;
}
```

/*end form*/

/*END CONTACT.HTML*/

3.2.2 bjqs.css – za slider (preuzeto sa interneta)

```
/* Basic jQuery Slider essential styles */


ul.bjqs{position:relative; list-
style:none;padding:0;margin:0;overflow:hidden; display:none;}

li.bjqs-slide{position:absolute; display:none;}

ul.bjqs-controls{list-style:none;margin:0;padding:0;z-index:9999;}

ul.bjqs-controls.v-centered li a{position:absolute;}

ul.bjqs-controls.v-centered li.bjqs-next a{right:0;}

ul.bjqs-controls.v-centered li.bjqs-prev a{left:0;}

ol.bjqs-markers{list-style: none; padding: 0; margin: 0; width:100%;}

ol.bjqs-markers.h-centered{text-align: center;}

ol.bjqs-markers li{display:inline;}

ol.bjqs-markers li a{display:inline-block;}

p.bjqs-
caption{display:block;width:96%;margin:0;padding:2%;position:absolut
e;bottom:0;}
```

3.2.3 demo.css – dodatni stilovi za slider (preuzeto)

```
/* Demo CSS - You do not need this css in your own slider */


body #contentGallery{
```

```
    font-family: "Open Sans", helvetica, arial;
}

pre{
    font-family: "Source Code Pro", monospace;
    display: block;
    padding: 9.5px;
    margin: 0 0 10px;
    font-size: 13px;
    line-height: 20px;
    word-break: break-all;
    word-wrap: break-word;
    white-space: pre;
    white-space: pre-wrap;
    background-color: whiteSmoke;
    border: 1px solid #CCC;
    -webkit-border-radius: 4px;
    -moz-border-radius: 4px;
    border-radius: 4px;
}

h2{
    font-size: 48px;
```

```
}

pre + h2{
	margin-top: 80px;
}

#container{
	max-width:620px;
	margin:0 auto;
	padding-bottom:80px;
}

#banner-fade,
#banner-slide{
	margin-bottom: 60px;
}

ul.bjqs-controls.v-centered li a{
	display:block;
	padding:10px;
	background:#fff;
	color:#000;
	font-weight:bold;
```

```
        text-decoration: none;
}

ul.bjqs-controls.v-centered li a:hover{
        background:#000;
        color:orange;
        font-weight:bold;
}

ol.bjqs-markers li a{
        padding:5px 10px;
        background:#000;
        color:orange;
        margin:5px;
        text-decoration: none;
}

ol.bjqs-markers li.active-marker a,
ol.bjqs-markers li a:hover{
        background: #999;
        color:white;
}
```

```
p.bjqs-caption{
        background: rgba(255,255,255,0.5);
}
```

3.3. JavaScript i JQuery

3.3.1. bjqs-1.3.min.js (preuzeto)

```
/*
 * Basic jQuery Slider plug-in v.1.3
 *
 * http://www.basic-slider.com
 *
 * Authored by John Cobb
 * http://www.johncobb.name
 * @john0514
 *
 * Copyright 2011, John Cobb
 * License: GNU General Public License, version 3 (GPL-3.0)
 * http://www.opensource.org/licenses/gpl-3.0.html
 *
 */

;(function($) {
```

```
"use strict";

$.fn.bjqs = function(o) {

    // slider default settings
    var defaults       = {

        // w + h to enforce consistency
        width          : 700,
        height         : 300,

        // transition valuess
        animtype       : 'fade',
        animduration   : 450,     // length of transition
        animspeed      : 4000,    // delay between transitions
        automatic      : true,    // enable/disable automatic slide rotation

        // control and marker configuration
        showcontrols   : true,    // enable/disable next + previous UI elements
        centercontrols : true,    // vertically center controls
        nexttext       : 'Next',  // text/html inside next UI element
        prevtext       : 'Prev',  // text/html inside previous UI element
```

```
        showmarkers     : true,     // enable/disable individual slide UI
markers
        centermarkers   : true,     // horizontally center markers

        // interaction values
        keyboardnav     : true,     // enable/disable keyboard navigation
        hoverpause      : true,     // enable/disable pause slides on hover

        // presentational options
        usecaptions     : true,     // enable/disable captions using img
title attribute
        randomstart     : false,    // start from a random slide
        responsive      : false     // enable responsive behaviour

    };

    // create settings from defauls and user options
    var settings        = $.extend({}, defaults, o);

    // slider elements
    var $wrapper        = this,
      $slider         = $wrapper.find('ul.bjqs'),
      $slides         = $slider.children('li'),
```

```
        // control elements
        $c_wrapper      = null,
        $c_fwd          = null,
        $c_prev         = null,

        // marker elements
        $m_wrapper      = null,
        $m_markers      = null,

        // elements for slide animation
        $canvas         = null,
        $clone_first    = null,
        $clone_last     = null;

    // state management object
    var state           = {
        slidecount      : $slides.length,   // total number of slides
        animating       : false,            // bool: is transition is progress
        paused          : false,            // bool: is the slider paused
        currentslide    : 1,                // current slide being viewed (not 0
based)
        nextslide       : 0,                // slide to view next (not 0 based)
        currentindex    : 0,                // current slide being viewed (0
based)
```

```
    nextindex       : 0,            // slide to view next (0 based)
    interval        : null          // interval for automatic rotation
};

var responsive      = {
    width           : null,
    height          : null,
    ratio           : null
};

// helpful variables
var vars            = {
    fwd             : 'forward',
    prev            : 'previous'
};

// run through options and initialise settings
var init = function() {

    // differentiate slider li from content li
    $slides.addClass('bjqs-slide');

    // conf dimensions, responsive or static
```

```
if( settings.responsive ){
    conf_responsive();
}
else{
    conf_static();
}

// configurations only avaliable if more than 1 slide
if( state.slidecount > 1 ){

    // enable random start
    if (settings.randomstart){
        conf_random();
    }

    // create and show controls
    if( settings.showcontrols ){
        conf_controls();
    }

    // create and show markers
    if( settings.showmarkers ){
        conf_markers();
```

```
    }

    // enable slidenumboard navigation
    if( settings.keyboardnav ){
        conf_keynav();
    }

    // enable pause on hover
    if (settings.hoverpause && settings.automatic){
        conf_hoverpause();
    }

    // conf slide animation
    if (settings.animtype === 'slide'){
        conf_slide();
    }

} else {
    // Stop automatic animation, because we only have one slide!
    settings.automatic = false;
}

if(settings.usecaptions){
```

```
            conf_captions();
        }

        // TODO: need to accomodate random start for slide transition
setting
        if(settings.animtype === 'slide' && !settings.randomstart){
            state.currentindex = 1;
            state.currentslide = 2;
        }

        // slide components are hidden by default, show them now
        $slider.show();
        $slides.eq(state.currentindex).show();

        // Finally, if automatic is set to true, kick off the interval
        if(settings.automatic){
            state.interval = setInterval(function () {
                go(vars.fwd, false);
            }, settings.animspeed);
        }

    };
```

```
var conf_responsive = function() {

    responsive.width    = $wrapper.outerWidth();
    responsive.ratio    = responsive.width/settings.width,
    responsive.height   = settings.height * responsive.ratio;

    if(settings.animtype === 'fade'){

        // initial setup
        $slides.css({
            'height'        : settings.height,
            'width'         : '100%'
        });
        $slides.children('img').css({
            'height'        : settings.height,
            'width'         : '100%'
        });
        $slider.css({
            'height'        : settings.height,
            'width'         : '100%'
        });
        $wrapper.css({
            'height'        : settings.height,
```

```
    'max-width'     : settings.width,
    'position'      : 'relative'
});

if(responsive.width < settings.width){

    $slides.css({
        'height'        : responsive.height
    });
    $slides.children('img').css({
        'height'        : responsive.height
    });
    $slider.css({
        'height'        : responsive.height
    });
    $wrapper.css({
        'height'        : responsive.height
    });

}

$(window).resize(function() {
```

```
        // calculate and update dimensions
        responsive.width    = $wrapper.outerWidth();
        responsive.ratio    = responsive.width/settings.width,
        responsive.height   = settings.height * responsive.ratio;

        $slides.css({
            'height'        : responsive.height
        });
        $slides.children('img').css({
            'height'        : responsive.height
        });
        $slider.css({
            'height'        : responsive.height
        });
        $wrapper.css({
            'height'        : responsive.height
        });

    });

}

if(settings.animtype === 'slide'){
```

```
// initial setup
$slides.css({
    'height'        : settings.height,
    'width'         : settings.width
});
$slides.children('img').css({
    'height'        : settings.height,
    'width'         : settings.width
});
$slider.css({
    'height'        : settings.height,
    'width'         : settings.width * settings.slidecount
});
$wrapper.css({
    'height'        : settings.height,
    'max-width'     : settings.width,
    'position'      : 'relative'
});

if(responsive.width < settings.width){

    $slides.css({
```

```
        'height'        : responsive.height
    });
    $slides.children('img').css({
        'height'        : responsive.height
    });
    $slider.css({
        'height'        : responsive.height
    });
    $wrapper.css({
        'height'        : responsive.height
    });

}

$(window).resize(function() {

    // calculate and update dimensions
    responsive.width    = $wrapper.outerWidth(),
    responsive.ratio    = responsive.width/settings.width,
    responsive.height   = settings.height * responsive.ratio;

    $slides.css({
        'height'        : responsive.height,
```

```
        'width'         : responsive.width
    });
    $slides.children('img').css({
        'height'        : responsive.height,
        'width'         : responsive.width
    });
    $slider.css({
        'height'        : responsive.height,
        'width'         : responsive.width * settings.slidecount
    });
    $wrapper.css({
        'height'        : responsive.height
    });
    $canvas.css({
        'height'        : responsive.height,
        'width'         : responsive.width
    });

    resize_complete(function(){
        go(false,state.currentslide);
    }, 200, "some unique string");

});
```

```
    }

};

var resize_complete = (function () {

    var timers = {};

    return function (callback, ms, uniqueId) {
        if (!uniqueId) {
            uniqueId = "Don't call this twice without a uniqueId";
        }
        if (timers[uniqueId]) {
            clearTimeout (timers[uniqueId]);
        }
        timers[uniqueId] = setTimeout(callback, ms);
    };

})();

// enforce fixed sizing on slides, slider and wrapper
var conf_static = function() {
```

```
        $slides.css({
            'height'    : settings.height,
            'width'     : settings.width
        });
        $slider.css({
            'height'    : settings.height,
            'width'     : settings.width
        });
        $wrapper.css({
            'height'    : settings.height,
            'width'     : settings.width,
            'position'  : 'relative'
        });

    };

    var conf_slide = function() {

        // create two extra elements which are clones of the first and
last slides
        $clone_first    = $slides.eq(0).clone();
        $clone_last     = $slides.eq(state.slidecount-1).clone();
```

```
        // add them to the DOM where we need them
        $clone_first.attr({'data-clone' : 'last', 'data-slide' : 0}).appendTo($slider).show();
        $clone_last.attr({'data-clone' : 'first', 'data-slide' : 0}).prependTo($slider).show();

        // update the elements object
        $slides          = $slider.children('li');
        state.slidecount    = $slides.length;

        // create a 'canvas' element which is neccessary for the slide animation to work
        $canvas = $('<div class="bjqs-wrapper"></div>');

        // if the slider is responsive && the calculated width is less than the max width
        if(settings.responsive && (responsive.width < settings.width)){

          $canvas.css({
            'width'    : responsive.width,
            'height'   : responsive.height,
            'overflow' : 'hidden',
            'position' : 'relative'
```

```
            });

            // update the dimensions to the slider to accomodate all the
slides side by side
            $slider.css({
                'width'     : responsive.width * (state.slidecount + 2),
                'left'      : -responsive.width * state.currentslide
            });

        }
        else {

            $canvas.css({
                'width'     : settings.width,
                'height'    : settings.height,
                'overflow'  : 'hidden',
                'position'  : 'relative'
            });

            // update the dimensions to the slider to accomodate all the
slides side by side
            $slider.css({
                'width'     : settings.width * (state.slidecount + 2),
                'left'      : -settings.width * state.currentslide
```

```
        });

    }

    // add some inline styles which will align our slides for left-right sliding
    $slides.css({
        'float'  : 'left',
        'position'  : 'relative',
        'display'  : 'list-item'
    });

    // 'everything.. in it's right place'
    $canvas.prependTo($wrapper);
    $slider.appendTo($canvas);

};

var conf_controls = function() {

    // create the elements for the controls
    $c_wrapper  = $('<ul class="bjqs-controls"></ul>');
    $c_fwd  = $('<li class="bjqs-next"><a href="#" data-direction="'+ vars.fwd +'">' + settings.nexttext + '</a></li>');
```

```
        $c_prev     = $('<li class="bjqs-prev"><a href="#" data-
direction="'+ vars.prev +'">' + settings.prevtext + '</a></li>');

        // bind click events
        $c_wrapper.on('click','a',function(e){

            e.preventDefault();
            var direction = $(this).attr('data-direction');

            if(!state.animating){

                if(direction === vars.fwd){
                    go(vars.fwd,false);
                }

                if(direction === vars.prev){
                    go(vars.prev,false);
                }

            }

        });
```

```
        // put 'em all together
        $c_prev.appendTo($c_wrapper);
        $c_fwd.appendTo($c_wrapper);
        $c_wrapper.appendTo($wrapper);

        // vertically center the controls
        if (settings.centercontrols) {

            $c_wrapper.addClass('v-centered');

            // calculate offset % for vertical positioning
            var offset_px   = ($wrapper.height() -
$c_fwd.children('a').outerHeight()) / 2,
                ratio       = (offset_px / settings.height) * 100,
                offset      = ratio + '%';

            $c_fwd.find('a').css('top', offset);
            $c_prev.find('a').css('top', offset);

        }

    };
```

```
var conf_markers = function() {

    // create a wrapper for our markers
    $m_wrapper = $('<ol class="bjqs-markers"></ol>');

    // for every slide, create a marker
    $.each($slides, function(key, slide){

        var slidenum    = key + 1,
            gotoslide   = key + 1;

        if(settings.animtype === 'slide'){
            // + 2 to account for clones
            gotoslide = key + 2;
        }

        var marker = $('<li><a href="#">'+ slidenum +'</a></li>');

        // set the first marker to be active
        if(slidenum === state.currentslide){
marker.addClass('active-marker'); }

        // bind the click event
```

```
        marker.on('click','a',function(e){
            e.preventDefault();
            if(!state.animating && state.currentslide !== gotoslide){
                go(false,gotoslide);
            }
        });

        // add the marker to the wrapper
        marker.appendTo($m_wrapper);

    });

    $m_wrapper.appendTo($wrapper);
    $m_markers = $m_wrapper.find('li');

    // center the markers
    if (settings.centermarkers) {
        $m_wrapper.addClass('h-centered');
        var offset = (settings.width - $m_wrapper.width()) / 2;
        $m_wrapper.css('left', offset);
    }

};
```

```
var conf_keynav = function() {

    $(document).keyup(function (event) {

        if (!state.paused) {
            clearInterval(state.interval);
            state.paused = true;
        }

        if (!state.animating) {
            if (event.keyCode === 39) {
                event.preventDefault();
                go(vars.fwd, false);
            } else if (event.keyCode === 37) {
                event.preventDefault();
                go(vars.prev, false);
            }
        }

        if (state.paused && settings.automatic) {
            state.interval = setInterval(function () {
                go(vars.fwd);
```

```
            }, settings.animspeed);
            state.paused = false;
        }

    });

};

var conf_hoverpause = function() {

    $wrapper.hover(function () {
        if (!state.paused) {
            clearInterval(state.interval);
            state.paused = true;
        }
    }, function () {
        if (state.paused) {
            state.interval = setInterval(function () {
                go(vars.fwd, false);
            }, settings.animspeed);
            state.paused = false;
        }
    });
```

```
    };

    var conf_captions = function() {

        $.each($slides, function (key, slide) {

            var caption = $(slide).children('img:first-child').attr('title');

            // Account for images wrapped in links
            if(!caption){
                caption = $(slide).children('a').find('img:first-
child').attr('title');
            }

            if (caption) {
                caption = $('<p class="bjqs-caption">' + caption +
'</p>');
                caption.appendTo($(slide));
            }

        });

    };
```

```
        var conf_random = function() {

            var rand            = Math.floor(Math.random() * state.slidecount)
+ 1;
            state.currentslide  = rand;
            state.currentindex  = rand-1;

        };

        var set_next = function(direction) {

            if(direction === vars.fwd){

                if($slides.eq(state.currentindex).next().length){
                    state.nextindex = state.currentindex + 1;
                    state.nextslide = state.currentslide + 1;
                }
                else{
                    state.nextindex = 0;
                    state.nextslide = 1;
                }
```

```
    }
    else{

        if($slides.eq(state.currentindex).prev().length){
            state.nextindex = state.currentindex - 1;
            state.nextslide = state.currentslide - 1;
        }
        else{
            state.nextindex = state.slidecount - 1;
            state.nextslide = state.slidecount;
        }

    }

};

var go = function(direction, position) {

    // only if we're not already doing things
    if(!state.animating){

        // doing things
        state.animating = true;
```

```
            if(position){
                state.nextslide = position;
                state.nextindex = position-1;
            }
            else{
                set_next(direction);
            }

            // fade animation
            if(settings.animtype === 'fade'){

                if(settings.showmarkers){
                    $m_markers.removeClass('active-marker');
                    $m_markers.eq(state.nextindex).addClass('active-
marker');
                }

                // fade out current

$slides.eq(state.currentindex).fadeOut(settings.animduration);
                // fade in next
                $slides.eq(state.nextindex).fadeIn(settings.animduration,
function(){
```

```
        // update state variables
        state.animating = false;
        state.currentslide = state.nextslide;
        state.currentindex = state.nextindex;

    });

}

// slide animation
if(settings.animtype === 'slide'){

    if(settings.showmarkers){

        var markerindex = state.nextindex-1;

        if(markerindex === state.slidecount-2){
            markerindex = 0;
        }
        else if(markerindex === -1){
            markerindex = state.slidecount-3;
        }
```

```
                $m_markers.removeClass('active-marker');
                $m_markers.eq(markerindex).addClass('active-
marker');
            }

            // if the slider is responsive && the calculated width is less
than the max width
            if(settings.responsive && ( responsive.width <
settings.width ) ){
                state.slidewidth = responsive.width;
            }
            else{
                state.slidewidth = settings.width;
            }

            $slider.animate({'left': -state.nextindex * state.slidewidth },
settings.animduration, function(){

                state.currentslide = state.nextslide;
                state.currentindex = state.nextindex;

                // is the current slide a clone?
                if($slides.eq(state.currentindex).attr('data-clone') ===
'last'){
```

```
                // affirmative, at the last slide (clone of first)
                $slider.css({'left': -state.slidewidth });
                state.currentslide = 2;
                state.currentindex = 1;

            }
            else if($slides.eq(state.currentindex).attr('data-clone')
=== 'first'){

                // affirmative, at the fist slide (clone of last)
                $slider.css({'left': -state.slidewidth *(state.slidecount -
2)});
                state.currentslide = state.slidecount - 1;
                state.currentindex = state.slidecount - 2;

            }

            state.animating = false;

        });

    }
```

```
        }

    };

    // lets get the party started :)
    init();

};

})(jQuery);
```

3.3.2. jquery.secret-source.min.js

```
/*globals jQuery:false Node:false */;(function(e){"use strict";var
t="secretSource";e[t]=function(n,r){var
i=e(n),s=i.data(t),o,u;if(s)return
s;r=e.extend({},e[t].defaultOptions,r);o=e[t].getSource(i,r);u=e[t].wrap
(i,o,r);u.insertAfter(i);s={original:i,source:o,display:u};i.data(t,s);retur
n s};e[t].getSource=function(n,r){var
i=r.includeTag?n[0].outerHTML:i=n.html();r.fixWhitespace&&(i=e[t]
.fixWhitespace(n,i,r));return
i};e[t].fixWhitespace=function(n,r,i){r=e[t].fixWhitespace.trim(n,r,i);r
=e[t].fixWhitespace.fixIndent(n,r,i);return
r},e[t].fixWhitespace.trim=function(e,t,n){return
t.replace(/^\s*\n|\n\s*$/g,"")},e[t].fixWhitespace.fixIndent=function(e,
t,n){if(n.includeTag){var r=e.parent();if(r.length===0)return
t;r.get(0).normalize();var
i=e.get(0).previousSibling;if(!i||i.nodeType!==Node.TEXT_NODE)ret
urn t;var s=i.nodeValue.match(/\n\r?([ \t]+)$/);return s?t.replace(new
```

RegExp("^"+s[1],"mg"),""):t}var o=t.match(/^\s+/);return o?t.replace(new RegExp("^"+o[0],"mg"),""):t},e[t].wrap=function(t,n,r){var i=e("<pre>").addClass(r.className),s=e("<code>").appendTo(i),o=t.data("language")||t.attr("type")||"";s.text(n);if(o){o="language-"+o.replace(/^.\/(.*)$/,"$1");s.addClass(o)}return i};e[t].defaultOptions={className:"secret-source",includeTag:!1,fixWhitespace:!0};e.fn[t]=function(n){return this.map(function(){var r=e[t](this,n);return r.display})}})(jQuery);3.3.5.*

3.4. XML i XSL

3.4.1. spiders.xml

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


<spiders>
    <spider>
        <path>bsmithi</path>
        <click>Mexican_redknee_tarantula</click>
        <title>Brachypelma smithi</title>
        <headline>Mexican Red-knee</headline>
        <text>Mexican red-kneed tarantula (Brachypelma smithi) is a terrestrial tarantula native to the western faces of the Sierra Madre Occidental and Sierra Madre del Sur mountain ranges in Mexico. They are a large species, and are a popular choice for enthusiasts. Like most tarantulas, they live a very long life.</text>
```

</spider>

<spider>

<path>tblondi</path>

<click>Goliath_birdeater</click>

<title>Theraphosa blondi</title>

<headline>Goliath Birdeater</headline>

<text>The Goliath birdeater (Theraphosa blondi) is a spider belonging to the tarantula family, Theraphosidae. It is considered to be the largest spider in the world. It is also called the Goliath bird-eating spider, but the term is inaccurate as they do not primarily prey on birds.</text>

</spider>

<spider>

<path>lparahybana</path>

<click>Lasiodora_parahybana</click>

<title>Lasiodora parahybana</title>

<headline>Salmon Pink</headline>

<text>The Brazilian Salmon Pink Bird-eating Tarantula (Lasiodora parahybana), also simply known as the Salmon Pink, is a relatively large tarantula from north-eastern Brazil. L. parahybana is considered to be the third largest tarantula in the world. The Salmon Pink Bird-eater can attain a leg size of up to 11 inches; especially in males as their legs are longer than a female’s.</text>

</spider>

<spider>

<path>aversicolor</path>

<click>Antilles_pinktoe_tarantula</click>

<title>Avicularia versicolor</title>

<headline>Martinique Pinktoe</headline>

<text>The Antilles pinktoe tarantula (Avicularia versicolor), also known as the Martinique red tree spider or the Martinique pinktoe, is native to Guadeloupe, Dominica and Martinique in the Caribbean Sea. It is popular as a spider pet because of its docile character and unique coloration. Antilles pinktoe tarantulas are arboreal (tree-dwelling).</text>

</spider>

<spider>

<path>obt</path>

<click>Pterinochilus_murinus</click>

<title>Pterinochilus murinus</title>

<headline>Orange Baboon Tarantula</headline>

<text>The baboon spider Pterinochilus murinus is an old-world tarantula. This species is found on the African continent, in Angola, as well as central, eastern, and southern Africa. This species is incredibly defensive and should not be held. The bite of this species, while not serious, is extremely painful. Moreover, the species is more than willing to inflict such a bite before presenting the typical threat display. Caution when dealing with this species is advised.</text>

</spider>

<spider>

<path>pinktoe</path>

<click>Pinktoe_tarantula</click>

<title>Avicularia avicularia</title>

<headline>Pinktoe Tarantula</headline>

<text>The mature pinktoe tarantula has a dark-colored body and pinkish feet, hence its namesake. Juvenile specimens, however, have pinkish bodies and dark-colored feet. Pinktoe tarantulas undergo a reversal in their coloration as they approach adulthood at 4–5 years. They are sit-and-wait predators, with limited activity.</text>

</spider>

</spiders>

3.4.2. sitemap.xml

```
<?xml version="1.0" encoding="utf-8"?>
<?xml-stylesheet type="text/xsl" href="css/sitemap.xsl"?>
<!-- xmlns="http://www.sitemaps.org/schemas/sitemap/0.9"-->
<urlset xmlns="http://www.sitemaps.org/schemas/sitemap/0.9">
    <url>

    <loc>http://www.spidershop.byethost31.com/index.html</loc>
        <lastmod>2014-12-03</lastmod>
        <changefreq>weekly</changefreq>
        <priority>1.00</priority>
    </url>
    <url>
```

<loc>http://www.spidershop.byethost31.com/spiders.html</loc>
<lastmod>2014-12-03</lastmod>
<changefreq>weekly</changefreq>
<priority>0.80</priority>
</url>
<url>

<loc>http://www.spidershop.byethost31.com/gallery.html</loc>
<lastmod>2014-12-03</lastmod>
<changefreq>weekly</changefreq>
<priority>0.80</priority>
</url>
<url>

<loc>http://www.spidershop.byethost31.com/about.html</loc>
<lastmod>2014-12-03</lastmod>
<changefreq>weekly</changefreq>
<priority>0.80</priority>
</url>
<url>

<loc>http://www.spidershop.byethost31.com/contact.html</loc>
<lastmod>2014-12-03</lastmod>

```
        <changefreq>weekly</changefreq>
        <priority>0.80</priority>
    </url>
    <url>

    <loc>http://www.spidershop.byethost31.com/register.html</loc>
        <lastmod>2014-12-03</lastmod>
        <changefreq>weekly</changefreq>
        <priority>0.80</priority>
    </url>
</urlset>
```

3.4.3. sitemap.xsl

```
<?xml version="1.0" encoding="utf-8"?>
<xsl:stylesheet version="1.0"
xmlns:xsl="http://www.w3.org/1999/XSL/Transform"
xmlns:sm="http://www.sitemaps.org/schemas/sitemap/0.9">
    <xsl:template match="/">
    <html>
    <head>
    <script src="jquery-1.11.2.js"></script>
    <script language="JavaScript">

    function searchh(){
```

```
        var key = document.form1.search.value;
        // Storing the data:
        if(key!=""){
        localStorage.setItem("key",key);
        location.href = "spiders.html";
        }
}


$(document).ready(function(){
        $("#sitemapContent tbody tr:even").addClass('zebra');
        $("#sitemapContent tbody tr").hover(function(){
                $(this).addClass('zebraHover');
        },function(){
                $(this).removeClass('zebraHover');
        });
        $("#sitemapContent tbody tr").click(function(){
                var a = $(this).find('td:nth-child(2)').text();
                window.location.href= a;
        });

});
```

```
</script>
<title>Site map | Spider Shop</title>
    <meta charset="UTF-8"/>
    <meta name="author" content="Andrija Gligorijevic"/>
    <meta name="keywords" content="Spider Shop, Tarantulas, Spiders, Arachnids, Terrariums"/>
    <meta name="description" content="The best shop for spiders and other arachnids"/>
    <link rel="stylesheet" type="text/css" href="css/style1.css"/>
    <link rel="shortcut icon" href="images/favicon1.ico"/>
    <link href="http://fonts.googleapis.com/css?family=Roboto" rel="stylesheet" type="text/css"/>
    <link href='http://fonts.googleapis.com/css?family=Merriweather' rel='stylesheet' type='text/css'/>
    <link href='http://fonts.googleapis.com/css?family=Lato:400,700,900' rel='stylesheet' type='text/css'/>
</head>
<body>

<div id="wrapper">
<div id="masterHeader">
    <header id="mainHeader"> <!--HEADER-->
```

```
                <a href="index.html"><img src="images/logo_05.png"
alt="Spider Shop" title="Spider Shop"/></a>
                <div id="search">
                    <form name ="form1" action="#" method="get">
                        <input type="search" name="search"
placeholder="Search..."/>
                        <input type="button" name="submit"
value="GO" onClick="searchh()"/>
                    </form>
                </div>
            </header>
        </div>
        <nav id="mainNav">    <!--NAVIGATION-->
            <ul>
                <li class="mainMenu"><a
href="index.html">HOME</a></li>
                <li class="mainMenu" id="spidersMenu"><a
href="spiders.html">SPIDERS</a>
                    <ul id="ddMenu" style="width:256px">
                        <li><a
href="http://en.wikipedia.org/wiki/Mexican_redknee_tarantula">Mexica
n-red knee</a></li>
                        <li><a
href="http://en.wikipedia.org/wiki/Goliath_birdeater">Goliath
birdeater</a></li>
```

```
                                <li><a
href="http://en.wikipedia.org/wiki/Lasiodora_parahybana">Salmon
pink</a></li>

                                <li><a
href="http://en.wikipedia.org/wiki/Antilles_pinktoe_tarantula">Martiniq
ue Pinktoe</a></li>

                                <li><a
href="http://en.wikipedia.org/wiki/Pterinochilus_murinus">Orange
Baboon Tarantula</a></li>

                                <li><a
href="http://en.wikipedia.org/wiki/Pinktoe_tarantula">Pinktoe
Tarantula</a></li>

                            </ul>

                        </li>

                        <li class="mainMenu"><a
href="gallery.html#1">GALLERY</a></li>

                        <li class="mainMenu"><a href="about.html">ABOUT
US</a></li>

                        <li class="mainMenu"><a
href="contact.html">CONTACT</a></li>

                        <li class="mainMenu"><a
href="register.html">REGISTER</a></li>

                    </ul>

                </nav>

                <div id="sitemapContent">

                    <h2 class="orangeText">Site map</h2>

                    <hr/>
```

```
            <table border="1" style="border-
color:orange;color:white;font-family:Lato">


        <thead><tr><th>Priority</th><th>URL</th><th>Updated
on</th><th>Update rate</th></tr></thead>
                    <tbody>
                    <xsl:for-each select="sm:urlset/sm:url">
                        <tr>
                            <td><xsl:value-of
select="sm:priority"/></td>
                            <td><xsl:value-of select="sm:loc"/></td>
                            <td><xsl:value-of
select="sm:lastmod"/></td>
                            <td><xsl:value-of
select="sm:changefreq"/></td>
                        </tr>
                    </xsl:for-each>
                    </tbody>
            </table>
        </div>
        <footer class="mainFooter">
            <div id="footerHolder" >
            <div id="copy">
            Copyright c<!--&copy;--> 2014 Web Design by Andrija
            </div>
```

```
<div id="social">
<ul>
<li>
<a href="https://www.facebook.com/" target="_blank"><img id="face" src="images/face2.png" width="30px" height="30px" alt="Facebook" title="Like our Facebook Page"/></a>
</li>
<li>
<a href="https://twitter.com/" target="_blank"><img id="twitter" src="images/twitter2.png" width="30px" height="30px" alt="Twitter" title="Follow us on Twitter"/></a>
</li>
<li>
<a href="https://www.pinterest.com/" target="_blank"><img id="pin" src="images/p.png" width="30px" height="30px" alt="Pinterest" title="Follow us on Pinterest"/></a>
</li>
<li>
<a href="rssfeed.xml"><img id="rss" src="images/rss2.png" width="30px" height="30px" alt="RSS" title="Get RSS Feed"/></a>
</li>
</ul>
</div>
<nav id="footerNav">
```

```
                    <ul>
                        <li><a href="index.html">Home</a></li>
                        <li><a href="spiders.html">Spiders</a></li>
                        <li><a href="gallery.html#1">Gallery</a></li>
                        <li><a href="about.html">About Us</a></li>
                        <li><a href="contact.html">Contact</a></li>
                        <li><a href="sitemap.xml">Site Map</a></li>
                        <li><a
href="documentation.pdf">Documentation</a></li>
                    </ul>

                </nav>
                </div>
        </footer>

        </div>
        </body>
</html>
        </xsl:template>
</xsl:stylesheet>
```

3.4.4. rssfeed.xml

```
<?xml version="1.0" encoding="utf-8"?>
<?xml-stylesheet type="text/xsl" href="css/rssfeed.xsl"?>
```

```
<rss version="2.0">
<channel>
    <item>
        <title>New exciting offers!</title>
        <description>Check out what we brought just for
you</description>

    <link>http://www.spidershop.byethost31.com/spiders.html</link>
    </item>
    <item>
        <title>New gallery!</title>
        <description>See pictures of our spiders in
HD</description>

    <link>http://www.spidershop.byethost31.com/gallery.html</link>
    </item>
    <item>
        <title>A fan of heavy metal?</title>
        <description>Check out our friends over at
heavymetal.com</description>
        <link>http://heavymetal.byethost32.com/</link>
    </item>
    <item>
        <title>Counter-Strike</title>
```

<description>Play counter-strike on the brand new server</description>

<link>http://ujchee.byethost15.com</link>

</item>

<item>

<title>Register!</title>

<description>Make an account. It's quick and easy!</description>

<link>http://www.spidershop.byethost31.com/register.html</link>

</item>

</channel>

</rss>

3.4.5. rssfeed.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>
    <script src="jquery-1.11.2.js"></script>
    <script language="JavaScript">
        function searchh(){
```

```
                var key = document.form1.search.value;
                // Storing the data:
                if(key!=""){
                localStorage.setItem("key",key);
                location.href = "spiders.html";
                }
        }


</script>
<title>RSS Feed | Spider Shop</title>
        <meta charset="UTF-8"/>
        <meta name="author" content="Andrija Gligorijevic"/>
        <meta name="keywords" content="Spider Shop, Tarantulas, Spiders, Arachnids, Terrariums"/>
        <meta name="description" content="The best shop for spiders and other arachnids"/>
        <link rel="stylesheet" type="text/css" href="css/style1.css"/>
        <link rel="shortcut icon" href="images/favicon1.ico"/>
        <link href="http://fonts.googleapis.com/css?family=Roboto" rel="stylesheet" type="text/css"/>
        <link href='http://fonts.googleapis.com/css?family=Merriweather' rel='stylesheet' type='text/css'/>
```

```
        <link
href='http://fonts.googleapis.com/css?family=Lato:400,700,900'
rel='stylesheet' type='text/css'/>
    </head>
    <body>


    <div id="wrapper">
    <div id="masterHeader">
        <header id="mainHeader"> <!--HEADER-->
            <a href="index.html"><img src="images/logo_05.png"
alt="Spider Shop" title="Spider Shop"/></a>
            <div id="search">
                <form name ="form1" action="#" method="get">
                    <input type="search" name="search"
placeholder="Search..."/>
                    <input type="button" name="submit"
value="GO" onClick="searchh()"/>
                </form>
            </div>
        </header>
    </div>
    <nav id="mainNav">    <!--NAVIGATION-->
        <ul>
            <li class="mainMenu"><a
href="index.html">HOME</a></li>
```

```
                <li class="mainMenu" id="spidersMenu"><a
href="spiders.html">SPIDERS</a>
                    <ul id="ddMenu" style="width:256px">
                        <li><a
href="http://en.wikipedia.org/wiki/Mexican_redknee_tarantula">Mexica
n-red knee</a></li>
                        <li><a
href="http://en.wikipedia.org/wiki/Goliath_birdeater">Goliath
birdeater</a></li>
                        <li><a
href="http://en.wikipedia.org/wiki/Lasiodora_parahybana">Salmon
pink</a></li>
                        <li><a
href="http://en.wikipedia.org/wiki/Antilles_pinktoe_tarantula">Martiniq
ue Pinktoe</a></li>
                        <li><a
href="http://en.wikipedia.org/wiki/Pterinochilus_murinus">Orange
Baboon Tarantula</a></li>
                        <li><a
href="http://en.wikipedia.org/wiki/Pinktoe_tarantula">Pinktoe
Tarantula</a></li>
                    </ul>
                </li>
                <li class="mainMenu"><a
href="gallery.html#1">GALLERY</a></li>
                <li class="mainMenu"><a href="about.html">ABOUT
US</a></li>
```

```
                <li class="mainMenu"><a
href="contact.html">CONTACT</a></li>
                <li class="mainMenu"><a
href="register.html">REGISTER</a></li>
            </ul>
        </nav>
        <div id="rssContent">
            <xsl:for-each select="rss/channel/item">
                <h2 class="orangeText"><xsl:value-of
select="title"/></h2>
                <p>
                <xsl:value-of select="description"/>
                <span class="rssLink">
                    <a>
                        <xsl:attribute name="href">
                            <xsl:value-of select="link"/>
                        </xsl:attribute>
                        Read more
                    </a>
                </span>
                </p>
                <hr/>
                <br/>
            </xsl:for-each>
```

```
</div>
<footer class="mainFooter">
<div id="footerHolder" >
<div id="copy">
Copyright c<!--&copy;--> 2014 Web Design by Andrija
</div>
<div id="social">
<ul>
<li>
<a href="https://www.facebook.com/"
target="_blank"><img id="face" src="images/face2.png" width="30px"
height="30px" alt="Facebook" title="Like our Facebook Page"/></a>
</li>
<li>
<a href="https://twitter.com/" target="_blank"><img
id="twitter" src="images/twitter2.png" width="30px" height="30px"
alt="Twitter" title="Follow us on Twitter"/></a>
</li>
<li>
<a href="https://www.pinterest.com/"
target="_blank"><img id="pin" src="images/p.png" width="30px"
height="30px" alt="Pinterest" title="Follow us on Pinterest"/></a>
</li>
<li>
```

```
                    <a href="rssfeed.xml"><img id="rss"
src="images/rss2.png" width="30px" height="30px" alt="RSS"
title="Get RSS Feed"/></a>
                    </li>
                </ul>
                </div>
                <nav id="footerNav">
                    <ul>
                        <li><a href="index.html">Home</a></li>
                        <li><a href="spiders.html">Spiders</a></li>
                        <li><a href="gallery.html#1">Gallery</a></li>
                        <li><a href="about.html">About Us</a></li>
                        <li><a href="contact.html">Contact</a></li>
                        <li><a href="sitemap.xml">Site Map</a></li>
                        <li><a
href="documentation.pdf">Documentation</a></li>
                    </ul>

                </nav>
                </div>
        </footer>

        </div>
        </body>
```

```
</html>
</xsl:template>
</xsl:stylesheet>
```