Душан Рашић 122/14

Документација

За саjт: http://diamonds.byethost11.com

Смер: Интернет технологије

Модул: Веб програмирање

Предмет: Веб програмирање - PHP 2

Садржај

1.	Уво,	Д		4
	1.1.	Кор	ишћени програмски језици	4
	1.2.	Опи	с функционалности	4
	1.3.	Tem	plate	6
	1.3.1.		Website Template	6
	1.4.	Кор	ишћени CSS	9
	1.4.	1.	responsive.css	9
2.	Орг	аниза	эција	11
	2.1.	Орга	анизациона шема	11
	2.2. Маг		а сајта	11
	2.3.	Сли	ке страница и описи функционалности	13
	2.3.	1.	Home Page	13
	2.3.	2.	History page	15
	2.3.3.		Price page	16
	2.3.4.		ModernDay page	16
	2.3.5.		Gallery page	17
	2.3.6.		AboutMe page	18
	2.3.7.		Contact page	19
	2.3.	8.	Contact - Login/Register page	20
	2.3.	9.	Admin Panel page	21
3.	Код	ови.		22
	3.1.	PHP		22
	3.1.	1.	Index.php	22
	3.1.2.		Navigation.php	24
	3.1.3.		Footer.php	26
	3.1.	4.	Login.php	26
	3.1.	5.	Register.php	28
	3.1.	6.	Anketa.php	29
	3.1.	7.	Logout.php	30
	3.1.	8.	Functions.php	31
	3.1.	9.	Connect.inc	35

	3.1.10.	home.php	36
	3.1.11.	comment.php	36
	3.1.12.	page1.php	37
	3.1.13.	page2.php	38
	3.1.14.	page3.php	38
	3.1.15.	page4.php	39
	3.1.16.	page5.php	42
	3.1.17.	page6.php	53
	3.1.18.	page7.php	54
	3.1.19.	preloader.php	54
	3.1.20.	form-log.php	55
3	.2. CSS		56
	3.2.1.	Style.css	56
	3.2.2.	responsiveslides.css	94
3	.3. Java	aScript/JQuery	96
	3.3.1.	form_script.js	96
	3.3.2.	Script.js	98
	3.3.3.	Nav_script.js	104
	3.3.4.	responsiveslides.js.	105
3	.4. XMI	L	121
	3.4.1.	Sitemap.xml	121
	3.4.2.	for_sitemap.xsl	121
4.	Дизајн б	азе	124

1. Увод

1.1. Коришћени програмски језици

За израду сајта коришћени су следећи језици:

HTML, CSS, Javascript, AJAX, XML, XSL, PHP, MySQL, JQuery и његови plugin-ови.

1.2. Опис функционалности

Сајт поседује следеће функционалности:

Коришћење админ панел-а само у улози администратора сајта, где се могу:

- брисати, мењати и додавати корисници
- брисати коментари
- додавати и брисати слике из галерије
- мењати садржаји страна Home, History, Price, ModernDay, AboutMe

На почетној страни се налази секција која је урађена помоћу JQuery-а и тако стварајући померање појединих делова на скрол. Такође се налазе блокови са текстом.

Динамички мени се налази на свим странама сајта, линкови се повлаче из табеле 'navigation', и за падајући мени се линкови повлаче из табеле 'dropdown'.

Регистрација корисника се проверава путем JavaScript-а и регуларним изразима. Након регистрације корисник се може улоговати. Подаци из базе о кориснику, приликом логовања или регистрације чувају сесије, које се могу уништити кликом на линк 'LogOut'.

На 'History' страни се налази текст који се повлачи из табеле 'first'.

На 'Prices' страни се налази текст који се повлачи из табеле 'six'.

Ha 'ModernDay' страни се налази текст који се повлачи из табеле 'seventh'.

Ha 'Gallery' страни се налазе слике које се приказују помоћу 'Responive-Slides.js' JQuery plugin-a. Све слике се повлаче из табеле 'gallery'.

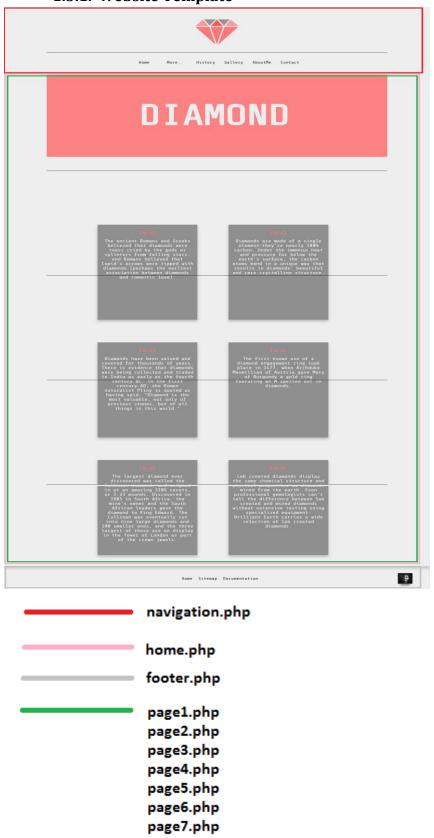
На 'AboutMe' страни се налазе текст, контакт линкови и позадинска слика аутора средишњег дела секције. Сав текст, контакт линкови са контакт сличицама се повлаче из табеле 'aboutme'.

На 'Contact' страни се налази форма за писање коментара о сајту, која се попуњава само уз налог. Коментаре заједно са именом корисника може видети само администратор на админ-панел страни. Коментари се уписују у 'comments' табелу.

У подножју форме за коментаре се налази анкета 'Like or Dislike' у којој је могуће учествовати само уз налог, уписати свој одговор у текстуални фајл помоћу АЈАХ-а, укупан број гласова се може видети одмах на истој страни.

1.3. Template

1.3.1. Website Template



```
<!DOCTYPE html>
<html>
 <head>
  <link rel="stylesheet" href="style.css">
  <link rel="shortcut icon" href="img/favicon.png">
  <script src="https://code.jquery.com/jquery-3.1.1.min.js" integrity="sha256-</pre>
hVVnYaiADRTO2PzUGmuLJr8BLUSjGIZsDYGmIJLv2b8=" crossorigin="anonymous"></script>
  <script src="js/script.js" charset="utf-8"></script>
  <script src="js/form-script.js" charset="utf-8"></script>
  <!--plug in for gallery -->
  <script src="http://ajax.googleapis.com/ajax/libs/jquery/1.8.3/jquery.min.js"></script>
  <script src="ResponsiveSlides.js-master/responsiveslides.min.js"></script>
  <link rel="stylesheet" href="ResponsiveSlides.js-master\demo\themes\themes.css"</pre>
media="screen" title="no title" charset="utf-8">
  <!-- end of plugin -->
  <meta charset="utf-8">
  <title>Diamond</title>
 </head>
 <body>
  <?php
   include 'connect.inc';
   include 'elements/login.php';
   include 'elements/register.php';
   include 'elements/comment.php';
   if(!isset($_GET['page'])){
    ?>
    <script src="js/nav_script.js" charset="utf-8"></script>
    <?php
```

```
}
   if(!isset($_GET['page'])){
    include ("elements/preloader.php");
   }
   //include 'elements/preloader.php';
  ?>
  <section id="content">
   <?php
      include 'elements/navigation.php';
      if(!isset($_GET['page'])){
       include ("elements/home.php");
      }
      if(isset($_GET['page'])){
       $page = $_GET['page'];
       include ("elements/$page.php");
      }
      include 'elements/form-log.php'; ?>
 </section>
  <?php include 'elements/footer.php'; ?>
 </body>
</html>
```

1.4. Коришћени CSS

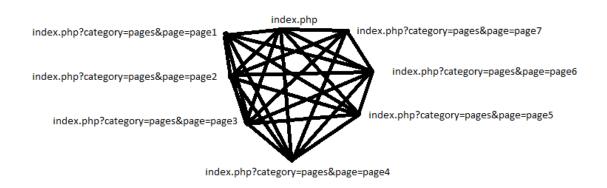
1.4.1. responsive.css

```
/*! http://responsiveslides.com v1.54 by @viljamis */
.rslides {
 position: relative;
 list-style: none;
 overflow: hidden;
 width: 100%;
 padding: 0;
 margin: 0;
 }
.rslides li {
 -webkit-backface-visibility: hidden;
 position: absolute;
 display: none;
 width: 100%;
 left: 0;
 top: 0;
 }
.rslides li:first-child {
 position: relative;
 display: block;
 float: left;
```

```
.rslides img {
  display: block;
  height: auto;
  float: left;
  width: 100%;
  border: 0;
}
```

2. Организација

2.1. Организациона шема



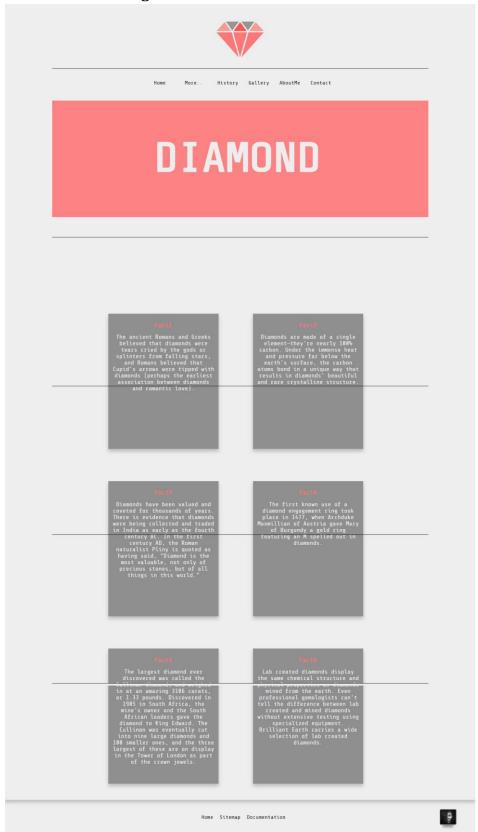
2.2. Мапа сајта

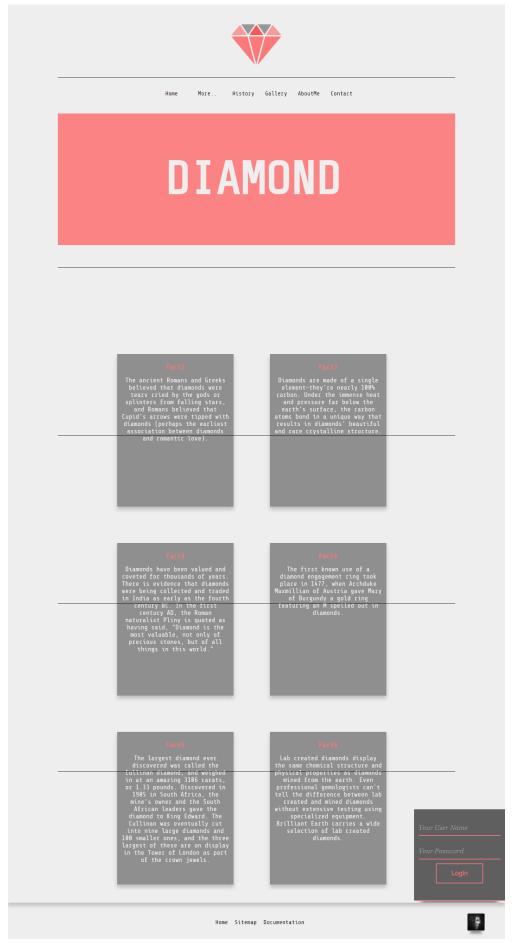
```
<?xml version="1.0" encoding="UTF-8"?>
<?xml-stylesheet type='text/xsl' href='for_sitemap.xsl'?>
<urlset
    xmlns="http://www.sitemaps.org/schemas/sitemap/0.9"
    xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"
    xsi:schemaLocation="http://www.sitemaps.org/schemas/sitemap/0.9
        http://www.sitemaps.org/schemas/sitemap/0.9/sitemap.xsd">
<url>
<loc>http://diamonds.byethost11.com/</loc>
<lastmod>2017-02-17</lastmod>
<changefreq>daily</changefreq>
<priority>1</priority>
</url>
</url>
```

Висока школа струковних студија за информационе и комуникацио технологије					

2.3. Слике страница и описи функционалности

2.3.1. Home Page

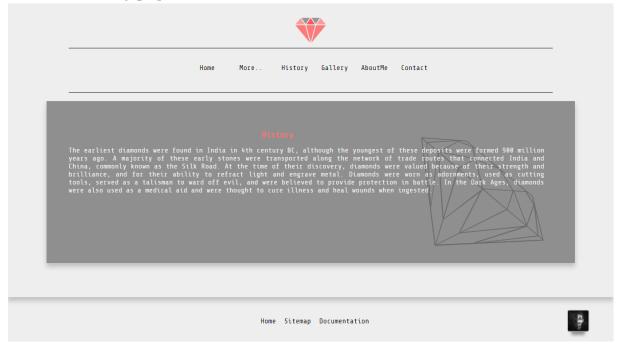




Београд, фебруар 2017. године

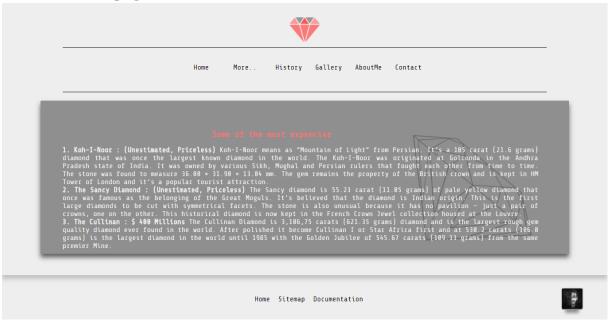
На почетној страни се налазе блокови са текстом. Навигација која је урађена помоћу JQuery-а и тако стварајући померање појединих делова.И она је уједно почетна страна која се налази на свим странама сајта. У подножју стране се налазе линкови ка мапи сајта, документацији, и налази се дугме за приказ форме за логовање, такође се простире на свим странама сајта.

2.3.2. History page



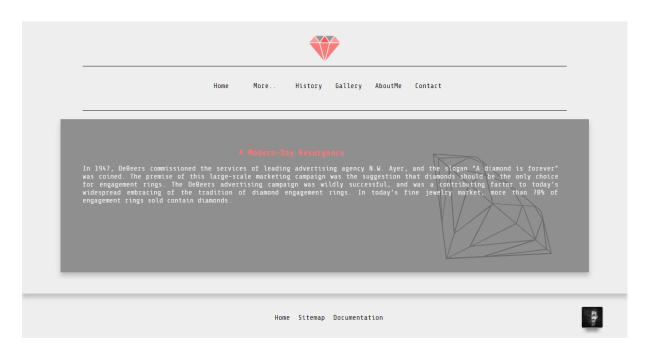
На 'History' страни се налази текст који се повлачи из табеле 'first'.

2.3.3. Price page



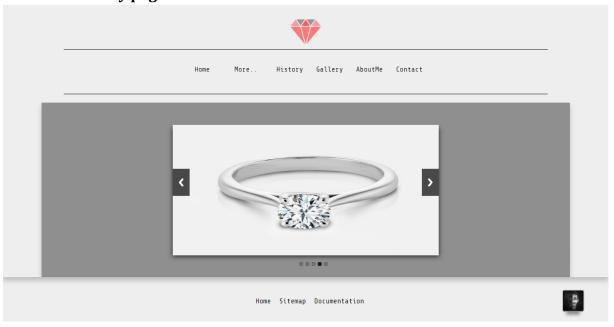
На 'Price' страни се налази текст којі се повлачи из табеле 'six'.

2.3.4. ModernDay page



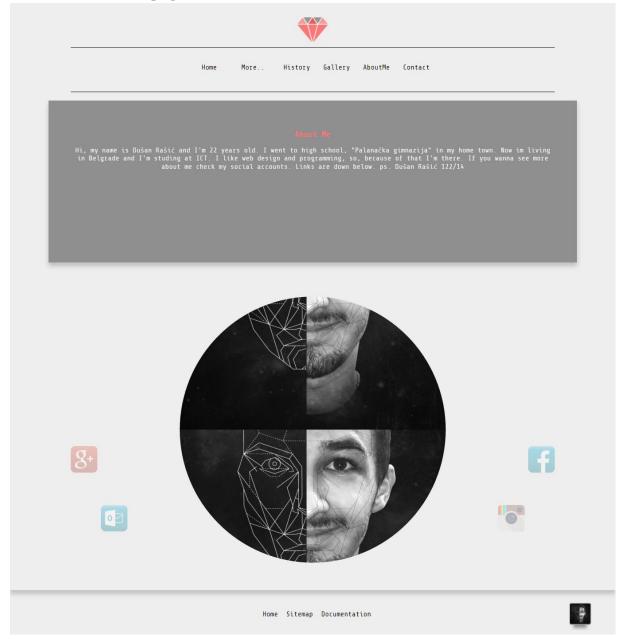
Ha 'ModernDay' страни се налази текст који се повлачи из табеле 'seventh'.

2.3.5. Gallery page



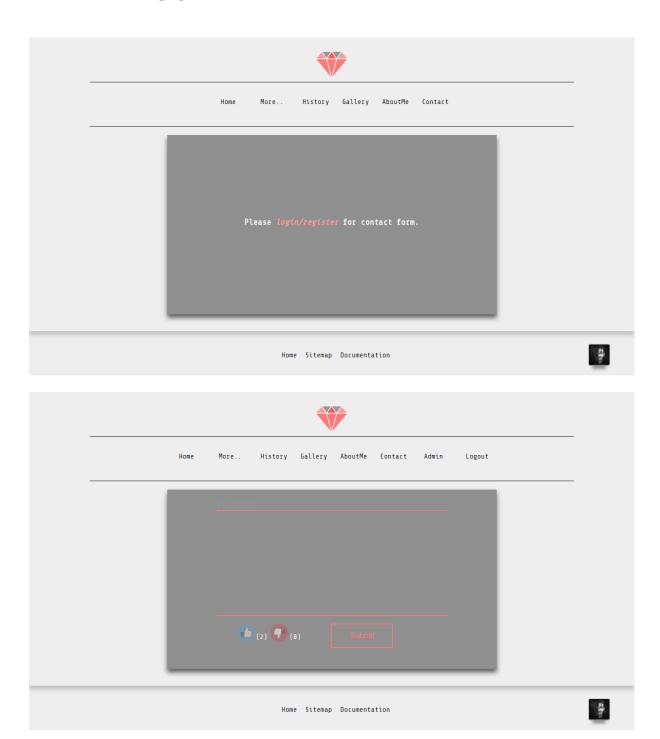
Ha 'Gallery' страни се налазе слике које се приказују помоћу 'Responive-Slides.js' JQuery plugin-a. Све слике се повлаче из табеле 'gallery'.

2.3.6. AboutMe page



На 'AboutMe' страни се налазе текст, контакт линкови и позадинска слика аутора средишњег дела секције. Сав текст, контакт линкови са контакт сличицама се повлаче из табеле 'aboutme'.

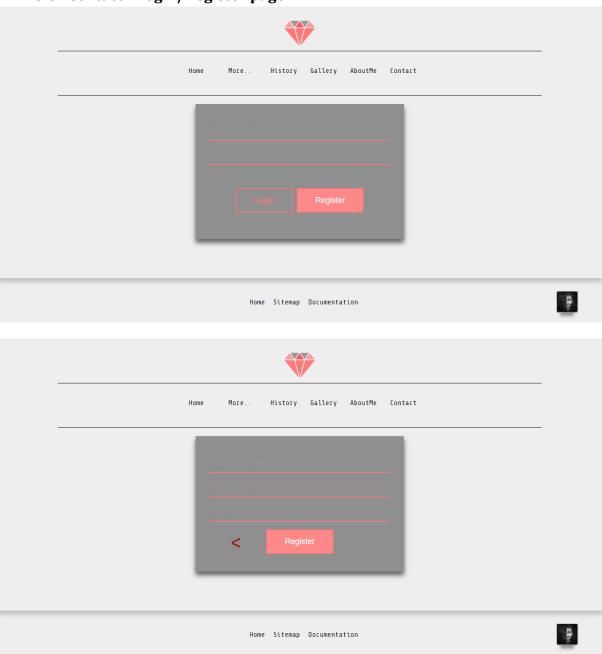
2.3.7. Contact page



На 'Contact' страни се налази форма за писање коментара о сајту, која се попуњава само уз налог. Форма за логовање и регистрацију се налази на истој страни, кликом на различите окидаче помоћу Jquery-а се отвара форма. Коментаре заједно са именом корисника може видети само администратор на админ-панел страни. Коментари се уписују у 'comments' табелу. Такође се испод форме налази анкета 'Like or Dislike' у којој је

могуће учествовати само уз налог, уписати свој одговор у текстуални фајл помоћу АЈАХ-а, укупан број гласова се може видети одмах на истој страни.

2.3.8. Contact - Login/Register page



Регистрација корисника се проверава путем JavaScript-а и регуларним изразима. Након регистрације корисник се може улоговати. Подаци из базе о кориснику, приликом логовања или регистрације чувају сесије, које се могу уништити кликом на линк 'LogOut'. Изглед форме је израђен под устиском форме са codepen.io .

2.3.9. Admin Panel page Comments Gallery Hi, my name is Dušan Rašić and https://www.facebook. The ancient Romans and Greeks believed Diamonds are made of 0 a single element— Diamonds have been valued and coveted The first known use OF a diamond The largest diamond | ever discovered was | Lab created diamonds UPDATE

History page The earliest diamonds were found Price page Some of the most expenciv (Unestimated, ModernDay page A Modern-Day Resurgence In 1947, DeBeers commissioned the

Home Sitemap Documentation

9

Коришћење админ панел-а само у улози администратора сајта, где се могу:

- брисати, мењати и додавати корисници
- брисати коментари
- додавати и брисати слике из галерије
- мењати садржаји страна AbouMe, History, Price, ModernDay

Изглед табела и дугмића преузет са Codepen.io.

3. Кодови

3.1. PHP

```
3.1.1. Index.php
<!DOCTYPE html>
<html>
 <head>
  <link rel="stylesheet" href="style.css">
  k rel="shortcut icon" href="img/favicon.png">
  <script src="https://code.jquery.com/jquery-3.1.1.min.js" integrity="sha256-</pre>
hVVnYaiADRTO2PzUGmuLJr8BLUSjGIZsDYGmIJLv2b8="
crossorigin="anonymous"></script>
  <script src="js/script.js" charset="utf-8"></script>
  <script src="js/form-script.js" charset="utf-8"></script>
  <!--plug in for gallery -->
  <script src="http://ajax.googleapis.com/ajax/libs/jquery/1.8.3/jquery.min.js"></script>
  <script src="ResponsiveSlides.js-master/responsiveslides.min.js"></script>
  k rel="stylesheet" href="ResponsiveSlides.js-master\demo\themes\themes.css"
media="screen" title="no title" charset="utf-8">
  <!-- end of plugin -->
  <meta charset="utf-8">
```

```
<title>Diamond</title>
</head>
<body>
 <?php
  include 'connect.inc';
  include 'elements/login.php';
  include 'elements/register.php';
  include 'elements/comment.php';
  if(!isset($_GET['page'])){
   ?>
   <script src="js/nav_script.js" charset="utf-8"></script>
   <?php
  }
  if(!isset($_GET['page'])){
   include ("elements/preloader.php");
  }
  //include 'elements/preloader.php';
  ?>
 <section id="content">
  <?php
      include 'elements/navigation.php';
      if(!isset($_GET['page'])){
       include ("elements/home.php");
      }
      if(isset($_GET['page'])){
```

```
$page = $_GET['page'];
      include ("elements/$page.php");
      }
     include 'elements/form-log.php'; ?>
 </section>
 <?php include 'elements/footer.php'; ?>
</body>
</html>
      3.1.2. Navigation.php
   <nav>
    <div class="logo">
     <a href="index.php"><img src="img/favicon.png" alt="logo"></a>
    </div>
    <div class="menu">
     <a href="index.php">Home</a>
      <a href="javascript:void(0)" class="dropbtn">More..</a>
        <div class="dropdown-content">
        <?php
        $upit_d = "SELECT * FROM dropdown ORDER BY ddID";
        $rez_d = mysqli_query($conn, $upit_d) or die("Greska prilikom iscitavanja
  navigacije!");
        while($d=mysqli_fetch_array($rez_d))
        {
```

```
echo "<a
href='index.php?category=pages&page=page{$d['ddID']}'>{$d['ddName']}</a>";
     }
      ?>
    </div>
   <?php
   $upit = "SELECT * FROM navigation ORDER BY navID";
   $rez = mysqli_query($conn, $upit) or die("Greska prilikom iscitavanja
navigacije!");
   while($r=mysqli_fetch_array($rez))
   {
    echo "<a
href='index.php?category=pages&page=page{$r['navID']}'>{$r['navName']}</a>
>";
   }
   if(isset($_SESSION['idU']) && $_SESSION['uloga'] == 'admin'){
    $upit_g = "SELECT * FROM admin_panel ORDER BY adID";
    $rezultat = mysqli_query($conn , $upit_q) or die("Greska prilikom iscitavanja
admin panela!");
    while($rezu=mysqli_fetch_array($rezultat))
    {
     echo "<a
href='index.php?category=pages&page=page{$rezu['adID']}'>{$rezu['adName']}</
a>";
    };}
```

```
if(isset($_SESSION['idU']))
                     {
               ?>
                     <a href="elements/logout.php">Logout</a>
               <?php
                     }
               ?>
  </div>
</nav>
   3.1.3. Footer.php
<footer>
 </div>
 <div id="links">
  <a href="./index.php">Home</a>
  <a href="./xml/sitemap.xml">Sitemap</a>
  <a href="documentation/documentation.pdf">Documentation</a>
 </div>
 <div id="log">
  <input type="button" name="btnLog" class="btnLog">
 </div>
</footer>
   3.1.4. Login.php
<?php
  session_start();
  if(isset($_REQUEST['btnLog']))
```

```
{
      $korIme = trim($_REQUEST['username']);
      $lozinka = md5(trim($_REQUEST['password']));
      $upit = "SELECT * FROM users u
                    JOIN user_function uf
                    ON u.id_user=uf.id_user
                    JOIN function f
                    ON f.id_function=uf.id_function
                    WHERE user_name='$korlme'
                    AND password = '$lozinka'";
      $rez = mysqli_query($conn, $upit);
      if(mysqli_num_rows($rez) == 0)
      {
             $greske[] = "Greska prilikom logovanja!";
      }
      else
      {
             $r = mysqli_fetch_array($rez);
             $_SESSION['idU'] = $r['id_function'];
             $_SESSION['uloga'] = $r['function_name'];
             $_SESSION['korlme'] = $r['user_name'];
```

Београд, фебруар 2017. године

```
switch($_SESSION['uloga'])
               {
                     case 'admin':
                           header('Location:
./index.php?category=pages&page=page5');
                           break:
                     case 'user':
                           header('Location:
./index.php?category=pages&page=page4');
                           break;
               };
         };
   };
?>
   3.1.5. Register.php
<?php
if(isset($_REQUEST['btnRegister'])){
$user_name= $_REQUEST['username'];
$email=$_REQUEST['email'];
$password=md5($_REQUEST['password']);
$insert_query="INSERT INTO users VALUES
(",'$user_name','$password','$email')";
$function_query="SELECT * FROM users WHERE id_user=(SELECT
MAX(id_user) FROM users)";
```

```
mysqli_query($conn, $insert_query);
$rez=mysqli_query($conn,$function_query);
while ($r = mysqli_fetch_array($rez)) {
  $pos_id=$r['id_user'];
}
$uf_query="INSERT INTO user_function VALUE (",'$pos_id', 2)";
mysqli_query($conn, $uf_query);
}
?>
   3.1.6. Anketa.php
<?php
$glas = $_REQUEST['glas'];
$anketares = "../anketaglasovi.txt";
$sadrzaj = file($anketares);
$niz = explode(",", $sadrzaj[0]);
like = niz[0];
$dislike = $niz[1];
if (slas == 0) {
 like = like + 1;
}
if ($glas == 1) {
```

```
$dislike = $dislike + 1;
}
$unesiglasove = $like.",".$dislike;
$fil = fopen($anketares,"w");
fputs($fil,$unesiglasove);
fclose($fil);
?>
<form>
  <input type="button" name="btnLike" value="0" id="like"
onclick="anketa(this.value);"/>(<?php echo trim($like); ?>)
  <input type="button" name="btnDislike" value="1" id="dislike"
onclick="anketa(this.value);"/>(<?php echo trim($dislike);
?>)
 </form>
   3.1.7. Logout.php
<?php
   session_start();
   if(isset($_SESSION['idU']))
   {
         unset($_SESSION['idU']);
         unset($_SESSION['uloga']);
         unset($_SESSION['korlme']);
         session_destroy();
         header('Location:../index.php');
```

```
}
   else
   {
         header('Location:../index.php');
  }
?>
   3.1.8. Functions.php
<?php
 if(!isset($_SESSION['idU']) || $_SESSION['uloga'] != 'admin')
 {
  header('Location: index.php');
 }
if(isset($_REQUEST['btnDelete'])){
 $id = $_POST['inpText'];
 $user_delete = "DELETE FROM users WHERE id_user=".$id;
 $user_function_delete = "DELETE FROM user_function WHERE id_user=".$id;
 mysqli_query($conn ,$user_delete);
 mysqli_query($conn ,$user_function_delete);
 header('Location: ' . $_SERVER['HTTP_REFERER']);
}
if(isset($_REQUEST['btnAdd'])){
 $user_name= $_REQUEST['nickname'];
 $email=$_REQUEST['email'];
 $password=md5($_REQUEST['password']);
```

```
$insert_query="INSERT INTO users VALUES
(",'$user_name','$password','$email')";
 $function_query="SELECT * FROM users WHERE id_user=(SELECT
MAX(id_user) FROM users)";
 mysqli query($conn, $insert query);
 $rez=mysqli_query($conn,$function_query);
 while ($r = mysqli_fetch_array($rez)) {
    $pos_id=$r['id_user'];
 }
 $uf_query="INSERT INTO user_function VALUE (",'$pos_id', 2)";
 mysqli_query($conn, $uf_query);
 header('Location: ' . $_SERVER['HTTP_REFERER']);
  }
 if(isset($_REQUEST['btnUpdateGallery'])){
  $gal_name=$_REQUEST['galName'];
  $location=$_REQUEST['galLoc'];
  $update_gallery="INSERT INTO gallery VALUES (",'$gal_name','$location')";
  mysqli_query($conn,$update_gallery);
  header('Location: ' . $_SERVER['HTTP_REFERER']);
         exit;
 }
 if(isset($_REQUEST['btnDeleteGallery'])){
  $gal_id=$_REQUEST['gal_id'];
  $delete_query="DELETE FROM gallery WHERE gallD=".$gal_id;
  mysqli_query($conn,$delete_query);
  header('Location: '. $_SERVER['HTTP_REFERER']);
```

```
}
 if(isset($_REQUEST['btnDeleteComment'])){
  $com_id=$_REQUEST['comID'];
  $delete="DELETE FROM comments WHERE commentID=".$com_id;
  mysqli_query($conn,$delete);
  header('Location: ' . $_SERVER['HTTP_REFERER']);
 }
 if(isset($_REQUEST['userUpdate'])){
  $id=$_REQUEST['id'];
  $name=$_REQUEST['name'];
  $pasword=md5($_REQUEST['password']);
  $mail=$_REQUEST['mail'];
  $update="UPDATE users SET
user_name='$name',password='$pasword',mail='$mail' WHERE id_user=".$id;
  mysqli_query($conn,$update);
  header('Location: '. $ SERVER['HTTP REFERER']);
 }
 if(isset($_REQUEST['btnUpdateAbout'])){
  $id=$_REQUEST['idab'];
  $text=$_REQUEST['text'];
  $fb=$_REQUEST['fb'];
  $insta=$ REQUEST['insta'];
  $plus=$_REQUEST['gplus'];
  $out=$_REQUEST['out'];
  $update="UPDATE aboutme SET
aboutText='$text',aboutFB='$fb',aboutG='$plus',aboutInsta='$insta',aboutOut='$o
ut' WHERE aboutID=".$id;
```

```
mysqli_query($conn,$update);
  header('Location: ' . $_SERVER['HTTP_REFERER']);
 }
if (isset($_REQUEST['btnUpdateHome'])) {
  $id=$_REQUEST['homeld'];
  $title=$_REQUEST['hoTi'];
  $text=$_REQUEST['hoTe'];
  $update="UPDATE home SET block_title='$title',block_text='$text' WHERE
homeID=".$id;
  mysqli_query($conn,$update);
  header('Location: '. $_SERVER['HTTP_REFERER']);
}
if (isset($_REQUEST['btnUpdateFirst'])) {
  $id=$_REQUEST['fild'];
  $title=$_REQUEST['fiTi'];
  $text=$_REQUEST['fiTe'];
  $update="UPDATE first SET fTitle='$title',fText='$text' WHERE fID=".$id;
  mysqli_query($conn,$update);
  header('Location: '. $_SERVER['HTTP_REFERER']);
}
if (isset($_REQUEST['btnUpdateSix'])) {
  $id=$ REQUEST['sild'];
  $title=$_REQUEST['siTi'];
  $text=$_REQUEST['siTe'];
  $update="UPDATE six SET sTitle='$title',sText='$text' WHERE sID=".$id;
  mysqli_query($conn,$update);
  header('Location: '. $_SERVER['HTTP_REFERER']);
```

```
}
if (isset($_REQUEST['btnUpdateSeven'])) {
  $id=$_REQUEST['seld'];
  $title=$_REQUEST['seTi'];
  $text=$_REQUEST['seTe'];
  $update="UPDATE seventh SET seTitle='$title',seText='$text' WHERE
seID=".$id;
  mysqli_query($conn,$update);
  header('Location: ' . $_SERVER['HTTP_REFERER']);
}
?>
   3.1.9. Connect.inc
<?php
$servername = "localhost";
$username = "root";
$password = "";
$dbname = "wsite";
// Create connection
$conn = mysqli_connect($servername, $username, $password, $dbname);
if(!$conn){
   echo "Greska prilikom konekcije! " . mysqli_error($conn);
}
   mysqli_set_charset($conn, 'utf8');
?>
```

```
3.1.10.
               home.php
<section id="first">
 <header>
  <div class='container'>
   <h1>Diamond</h1>
  </div>
 </header>
</section>
<section id="second">
 <div class="container">
  <?php
  $query_home = "SELECT * FROM home";
  $res = mysqli_query($conn, $query_home) or die("Greska prilikom iscitavanja
slika!");
  while($r=mysqli_fetch_array($res)){
   echo "<div class='boxes
box{$r['homeID']}'/><h1>{$r['block_title']}</h1>{$r['block_text']}</div>";
  }
   ?>
</section>
   3.1.11.
               comment.php
<?php
 if (isset($_REQUEST['btnSub'])) {
 $txt=mysqli_real_escape_string($conn, $_POST['comm-text']);
 $user=$_SESSION['korlme'];
 $time=date("Y-m-d H:i:s");
 $sql = "INSERT INTO comments VALUES ( ", '$txt', '$time', '$user' )";
```

```
$rez_upis = mysqli_query($conn, $sql);
 if(!$rez_upis)
 {
  $greske[] = "Greska prilikom upisa";
 }
 else {
  header('Location: ./index.php');
 }
}
?>
   3.1.12.
                page1.php
<section id="third">
 <div class="content-text third">
  <div class="bgimg"></div>
  <?php
  $upit = "SELECT * FROM first";
  $rez = mysqli_query($conn, $upit) or die("Greska prilikom iscitavanja teksta!");
  while($r=mysqli_fetch_array($rez))
  {?>
   <h1><?php echo "{$r['fTitle']}"; ?></h1>
   <?php echo "{$r['fText']}"; ?>
  <?php }?>
 </div>
</section>
```

```
3.1.13.
                page2.php
<section id="fourth">
 <div class="content-text">
   <div class="gall">
     ul class="rslides">
     <?php
     $upit = "SELECT * FROM gallery";
     $rez = mysqli_query($conn, $upit) or die("Greska prilikom iscitavanja slika!");
     while($r=mysqli_fetch_array($rez)){
      echo "<img src='{$r['gallmg']}'/>";
    }
     ?>
    </div>
 </div>
</section>
   3.1.14.
               page3.php
 <section id="aboutme">
 <?php
$upit = "SELECT * FROM aboutme";
$rez = mysqli_query($conn, $upit) or die("Greska prilikom iscitavanja teksta
AboutMe!");
while($r=mysqli_fetch_array($rez))
{?>
<div class="about-me-text">
```

```
<h1><?php echo "{$r['aboutTitle']}";?></h1>
  <?php echo "{$r['aboutText']}";?>
</div>
</section>
<section id="about-me-img" class="about-me-img">
 <?php
  echo "<div class='links link_fb'><a href='{$r['aboutFB']}'><img
src='{$r['aboutFB_img']}'/></a></div>";
  echo "<div class='links link_in'><a href='{$r['aboutInsta']}'><img
src='{$r['aboutInsta_img']}'/></a></div>";
  echo "<div class='links link_gp'><a href='{$r['aboutG']}'><img
src='{$r['aboutG_img']}'/></a></div>";
  echo "<div class='links link ou'><a href='{$r['aboutOut']}'><imq
src='{$r['aboutOut_img']}'/></a></div>";
} ?>
 <div class="about-me"></div>
</section>
   3.1.15.
                page4.php
<section id="contact">
<div class="contact-form">
 <?php
  if(isset($_SESSION['idU']))
  {
 ?>
 <form class="awesome-form2" method="post" action="" name="comm"
id="comm">
 <div class="input-group2">
```

```
<textarea id="comm-text" name="comm-text" autocomplete="off" role="textbox"
aria-autocomplete="list" ></textarea>
  <label class="comm-title">Your Text</label>
 </div>
 <input type="submit" name="btnSub" id="btnSub">
</form>
<div class="anketa" id="ispisanketa">
  <?php
  $anketares = "anketaglasovi.txt";
  $sadrzaj = file($anketares);
  $niz = explode(",", $sadrzaj[0]);
  like = niz[0];
  $dislike = $niz[1];
  ?>
   <form>
  <input type="button" name="btnLike" value="0" id="like"
onclick="anketa(this.value);"/>(<?php echo trim($like); ?>)
  <input type="button" name="btnDislike" value="1" id="dislike"
onclick="anketa(this.value);"/>(<?php echo trim($dislike);
?>)
 </form>
<?php }
if(!isset($_SESSION['idU'])){?>
```

```
<h1 class="notice">Please <i class="li-reg">login/register</i> for contact
form.</h1>
 <form action="" method="post" name="form" id="form" class="awesome-form" >
 <div class="input-group">
        <input type="text" id="username" name="username">
        <label>Your User Name</label>
 </div>
 <div class="input-group">
        <input type="password" id="password" name="password">
        <a href="mailto:label"></a> <a href="mailto:label"><a href="mailto:label">mailto:label"><a href="mailto:label">mailto:label"><a href="mailto:label">mailto:label"><a href="mailto:label">mailto:label">mailto:label">mailto:label">mailto:label">mailto:label">mailto:label">mailto:label">mailto:label">mailto:label">mailto:label">mailto:label">mailto:label">mailto:label">mailto:label">mailto:label">mailto:label">mailto:label">mailto:label">mailto:label">mailto:label">mailto:label">mailto:label">mailto:label">mailto:label">mailto:label">mailto:label">mailto:label">mailto:label">mailto:label">mailto:label">mailto:label">mailto:label">mailto:label">mailto:label">mailto:label">mailto:label">mailto:label">mailto:la
 </div>
 <div class="input-group" id="mail">
        <input type="email" id="email" name="email">
        <a href="mailto:</a> <a href="mailto:Address</a> <a href="mailto://label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/label>"/lab
 </div>
 <input type="submit" name="btnLog" id="btnLog" value="LogIn">
 <input type="button" name="btnReg" id="btnReg" value="Register">
 <input type="submit" name="btnRegister" id="btnRegister" value="Register"
 onClick=" return validate();">
 <div class="backBtn">
        <</p>
 </div>
 </div>
 </form>
 <?php }?>
```

```
</section>
   3.1.16.
             page5.php
<?php include_once 'elements/functions.php'; ?>
<section id="admin">
 <h1>Admin Panel</h1>
  <h2>List of users</h2>
  <form action="" method="POST">
  <thead>
        User id
                   User_name
                   Password
                   Email
                   Function
                   Operation
             </thead>
        <?php
         $user_query="SELECT * FROM users u JOIN user_function uf ON
u.id_user=uf.id_user JOIN function f ON f.id_function=uf.id_function";
              $result_user=mysqli_query($conn , $user_query);
              while($u=mysqli_fetch_array($result_user)){
                   echo "
                                           td><input type='text'
name='id' value='{$u['id_user']}' class='inpText' readonly>
```

```
td><input type='text'
name='name' value='{$u['user_name']}' class='inpText'>
                                            td><input type='text'
name='pasword' value='{$u['password']}' class='inpText'>
                                            td><input type='text'
name='mail' value='{$u['mail']}' class='inpText'>
                                            td><input type='text'
name='fn' value='{$u['function_name']}' class='inpText' readonly>
                                                     <input
type='submit' name='userUpdate' value='Update' class='btnDelete'>
                                           }
   ?>
   <input type="text" name="inpText" placeholder="Type id of user"
class="inpText">
         <input type="submit" name="btnDelete" value="DELETE"</pre>
class="btnDelete">
         <input type="text" name="nickname" placeholder="Type
user_name" class="inpText">
```

```
<input type="text" name="password" placeholder="Type</pre>
password" class="inpText">
       <input type="text" name="email" placeholder="Type email"
class="inpText">
       <input type="submit" name="btnAdd" value="ADD"
class="btnDelete">
       </form>
<h2>Comments</h2>
<form action="" method="POST">
<thead>
      Comment Id
           Comment Text
           Comment Time
           Comment User
           Operations
```

```
</thead>
  <?php
        $comm_query="SELECT * FROM comments";
        $comm_result=mysqli_query($conn, $comm_query);
        while($co=mysqli_fetch_array($comm_result)){
        echo "
                                         td><input type='text'
name='comID' value='{$co['commentID']}' class='inpText' readonly>
                                         td><input type='text'
name='comTxt' value='{$co['commentText']}' class='inpText' readonly>
                                         td><input type='text'
name='comTime' value='{$co['commentDate']}' class='inpText' readonly>
                                         td><input type='text'
name='comUser' value='{$co['commentUser']}' class='inpText' readonly>
                                         submit
name='btnDeleteComment' value='DELETE' class='btnDelete'>
                                    }?>
  </form>
  <h2>Gallery</h2>
  <form method="POST" action="">
```

```
<thead>
                   Gallery ID
                              Gallery Name
                              Gallery Location
                              Operation
                   </thead>
              <?php
                   $gal_query="SELECT * FROM gallery";
                   $gal_result=mysqli_query($conn, $gal_query);
                   while($ga=mysqli_fetch_array($gal_result)){
                    echo "
                                                     td><input
type='text' name='gal_id' value='{$ga['galID']}' class='inpText' readonly>
          <input type='text' name='gal_name' value='{$ga['galName']}'
class='inpText' radonly>
                                                     td><input
type='text' name='gal_location' value='{$ga['gallmg']}' class='inpText'
readonly>
                                                     td><input
type='submit' name='btnDeleteGallery' value='DELETE' class='btnDelete'
readonly>
                                                ۳.
                   }?>
```

```
<input type="text" name="galName"
placeholder="Type name of image" class="inpText">
                <input type="text" name="galLoc"
placeholder="Type image location" class="inpText">
                <input type="submit" name="btnUpdateGallery"
value="ADD" class="btnDelete">
            </form>
 <h2>About me section</h2>
 <form method="POST" action="">
 <thead>
  About Id
    AboutMe text
    Facebook link
    Instagram link
    Google plus link
```

```
Outlook link
     Operation
    </thead>
  <?php
   $about_me_query="SELECT * FROM aboutme";
      $about_result=mysqli_query($conn, $about_me_query);
      while($ar=mysqli_fetch_array($about_result)){
      echo "<input type='text' name='idab' value='{$ar['abID']}'
class='inpText' readonly>
      <textarea name='text' maxlength='500' style='border: none; width:
100%; -webkit-box-sizing: border-box; -moz-box-sizing: border-box; box-sizing:
border-box; max-width:200px'>{$ar['aboutText']}</textarea>
      <input type='text' name='fb' class='inpText'
value='{$ar['aboutFB']}'>
      <input type='text' name='insta' class='inpText'
value='{$ar['aboutInsta']}'>
      <input type='text' name='gplus' class='inpText'
value='{$ar['aboutG']}'>
      <input type='text' name='out' class='inpText'
value='{$ar['aboutOut']}'>
      <input type='submit' name='btnUpdateAbout' value='UPDATE'
class='btnDelete'>
      } ?>
```

```
</form>
 <h2>Home section</h2>
 <form method="POST" action="">
  <thead>
    Box Id
      Box Title
      Box Text
      Operation
     </thead>
   <?php
     $home_query="SELECT * FROM home";
        $home_result=mysqli_query($conn, $home_query);
       while($hr=mysqli_fetch_array($home_result)){
        echo "
        <input type='text' name='homeld' value='{$hr['homelD']}'
class='inpText' readonly>
        <input type='text' name='hoTi' class='inpText'
value='{$hr['block_title']}'>
        <textarea name='hoTe' maxlength='500' style='border: none; width:
100%; -webkit-box-sizing: border-box; -moz-box-sizing: border-box; box-sizing:
border-box; max-width:200px'>{$hr['block_text']}</textarea>
        <input type='submit' name='btnUpdateHome' value='UPDATE'
class='btnDelete'>
```

```
":
       } ?>
   </form>
 <h2>History page</h2>
 <form method="POST" action="">
 <thead>
   History Id
     History title
     History text
     Operation
    </thead>
  <?php
   $first_query="SELECT * FROM first";
     $first_result=mysqli_query($conn, $first_query);
     while($fr=mysqli_fetch_array($first_result)){
      echo "<input type='text' name='fild' value='{$fr['fID']}' class='inpText'
readonly>
      <input type='text' name='fiTi' class='inpText' value='{$fr['fTitle']}'>
```

<textarea name='fiTe' maxlength='500' style='border: none; width: 100%; -webkit-box-sizing: border-box; -moz-box-sizing: border-box; box-sizing: border-box; max-width:200px'>{\$fr['fText']}</textarea> <input type='submit' name='btnUpdateFirst' value='UPDATE' class='btnDelete'> } ?> </form> <h2>Price page</h2> <form method="POST" action=""> <thead> Price Id Price text Price link Operation </thead> <?php

\$six_query="SELECT * FROM six";

\$six_result=mysqli_query(\$conn, \$six_query);

```
while($sr=mysqli_fetch_array($six_result)){
      echo "<input type='text' name='sild' value='{$sr['sID']}' class='inpText'
readonly>
      <input type='text' name='siTi' class='inpText'
value='{$sr['sTitle']}'>
      <textarea name='siTe' maxlength='500' style='border: none; width:
100%; -webkit-box-sizing: border-box; -moz-box-sizing: border-box; box-sizing:
border-box; max-width:200px'>{$sr['sText']}</textarea>
      <input type='submit' name='btnUpdateSix' value='UPDATE'
class='btnDelete'>
     } ?>
  </form>
 <h2>ModernDay page</h2>
 <form method="POST" action="">
 <thead>
   ModernDay Id
     ModernDay text
     ModernDay link
     Operation
    </thead>
```

```
<?php
    $seven_query="SELECT * FROM seventh";
      $seven_result=mysqli_query($conn, $seven_query);
      while($ser=mysqli_fetch_array($seven_result)){
       echo "<input type='text' name='seld' value='{$ser['selD']}'
class='inpText' readonly>
       <input type='text' name='seTi' class='inpText'
value='{$ser['seTitle']}'>
       <textarea name='seTe' maxlength='500' style='border: none; width:
100%; -webkit-box-sizing: border-box; -moz-box-sizing: border-box; box-sizing:
border-box; max-width:200px'>{$ser['seText']}</textarea>
       <input type='submit' name='btnUpdateSeven' value='UPDATE'
class='btnDelete'>
      } ?>
  </form>
</section>
   3.1.17.
               page6.php
 <section id="third">
 <div class="content-text third">
  <div class="bgimg"></div>
  <?php
  $upits = "SELECT * FROM six";
  $rezs = mysqli_query($conn, $upits) or die("Greska prilikom iscitavanja
teksta!");
```

```
while($rs=mysqli_fetch_array($rezs))
  {?>
   <h1><?php echo "{$rs['sTitle']}"; ?></h1>
   <?php echo "{$rs['sText']}"; ?>
  <?php }?>
 </div>
</section>
   3.1.18.
               page7.php
<section id="third">
 <div class="content-text third">
  <div class="bgimg"></div>
  <?php
  $upitse = "SELECT * FROM seventh";
  $rezse = mysqli_query($conn, $upitse) or die("Greska prilikom iscitavanja
teksta!");
  while($rse=mysqli_fetch_array($rezse))
  {?>
   <h1><?php echo "{$rse['seTitle']}"; ?></h1>
   <?php echo "{$rse['seText']}"; ?>
  <?php }?>
 </div>
</section>
                preloader.php
   3.1.19.
<div id="preloader">
 <div class="spinner spinner-5">
```

```
<span></span></span></span>
 </div>
</div>
               form-log.php
   3.1.20.
<?php
   if(!isset($_SESSION['idU']))
   {
?>
<div class="form-log">
   <form action="" method="post" name="form" id="form" class="awesome-
form3" >
   <div class="input-group3">
    <input type="text" id="username" name="username">
    <label>Your User Name</label>
   </div>
   <div class="input-group3">
    <input type="password" id="password" name="password">
    <a href="mailto:label">< label> Your Password</a>/label>
   </div>
   <input type="submit" name="btnLog" id="btnLog" value="LogIn">
   </form>
<?php
   }
?>
```

3.2. CSS

3.2.1. Style.css

@import url('https://fonts.googleapis.com/css?family=Share+Tech+Mono');

```
body,h1,h2,h3,h4,p,a{
 margin: 0;
 padding: 0;
}
body{
 width: 100%;
 font-family: 'Share Tech Mono', monospace;
 overflow-x: hidden;
 overflow-y: hidden;
}
/*scroll-bar*/
/* Let's get this party started */
::-webkit-scrollbar {
  width: 8px;
}
/* Track */
::-webkit-scrollbar-track {
  -webkit-box-shadow: inset 0 0 6px rgba(0,0,0,0.3);
  -webkit-border-radius: 5px;
  border-radius: 5px;
}
```

```
/* Handle */
::-webkit-scrollbar-thumb {
  -webkit-border-radius: 5px;
  border-radius: 5px;
  background: rgba(0,0,0,0.2);
  -webkit-box-shadow: inset 0 0 6px rgba(0,0,0,0.5);
}
::-webkit-scrollbar-thumb:window-inactive {
   background: rgba(255,0,0,0.4);
}
/* end */
section {
 position: relative;
 width: 100%;
 background: #fff;
 height: 100%;
 text-align: center;
 z-index: 2;
}
section:nth-child(even) {
 background: #ecf0f1;
}
section:nth-child(odd) {
 background: #bdc3c7;
}
section.active {}
```

```
/*pre loader
slightly modified http://codepen.io/devtips/pen/akRyZO/*/
#preloader {
 position: fixed;
 top: 0;
 left: 0;
 right: 0;
 bottom: 0;
 background-color: #fff;
 z-index: 1500;
}
.spinner {
 width: 100px;
 height: 100px;
 background: #eee;
 border-radius: 50%;
 position: absolute;
 top: 50%;
 left: 50%;
 margin: 0 auto;
 display: inline-block;
}
.spinner:after, .spinner:before {
 content: "";
 display: block;
 width: 100px;
```

```
height: 100px;
 border-radius: 50%;
}
.spinner-5 {
 height: 0px;
 width: 0px;
}
.spinner-5 span {
 display: block;
 height: 20px;
 width: 20px;
 background: #ddd;
 border-radius: 50%;
 position: absolute;
 top: 0px;
}
.spinner-5 span:nth-child(1) {
 left: -40px;
 -webkit-animation: bounce 1s ease-in-out infinite;
      animation: bounce 1s ease-in-out infinite;
}
.spinner-5 span:nth-child(2) {
 -webkit-animation: bounce 1s ease-in-out 0.33s infinite;
      animation: bounce 1s ease-in-out 0.33s infinite;
}
.spinner-5 span:nth-child(3) {
```

```
left: 40px;
 -webkit-animation: bounce 1s ease-in-out 0.66s infinite;
      animation: bounce 1s ease-in-out 0.66s infinite;
}
@-webkit-keyframes bounce {
 0%, 75%, 100% {
  -webkit-transform: translateY(0px);
       transform: translateY(0px);
 }
 25% {
  -webkit-transform: translateY(-30px);
       transform: translateY(-30px);
 }
}
@keyframes bounce {
 0%, 75%, 100% {
  -webkit-transform: translateY(0px);
       transform: translateY(0px);
 }
 25% {
  -webkit-transform: translateY(-30px);
       transform: translateY(-30px);
 }
}
```

```
/*end*/
#content{
 position: relative;
 overflow: hidden;
 margin-bottom: 100px;
 background-color: #eee;
 box-shadow: 0px 8px 16px 0px rgba(0,0,0,0.2);
}
#first{
 position: relative;
 top: 0;
 width: 100%;
 height: 100vh;
 background-color: #eee;
}
nav{
 position: fixed;
 top: 0;
 width: 100%;
 height: 200px;
 min-height: 200px;
 background-color: #eee;
 z-index: 5;
 -webkit-transition: height 0.2s;
 -moz-transition: height 0.2s;
 -ms-transition: height 0.2s;
```

```
-o-transition: height 0.2s;
 transition: height 0.2s;
}
.logo{
 position: relative;
 margin: 0 auto;
 width: 30%;
 height: 100px;
 min-height: 100px;
 background-color: #eee;
 -webkit-transition: height 0.2s;
 -moz-transition: height 0.2s;
 -ms-transition: height 0.2s;
 -o-transition: height 0.2s;
 transition: height 0.2s;
 -webkit-transition: position 0.2s;
 -moz-transition: position 0.2s;
 -ms-transition: position 0.2s;
 -o-transition: position 0.2s;
 transition: position 0.2s;
 text-align: center;
 font-family: 'Share Tech Mono', monospace;
 color:#FD7777;
}
.logo p{
 position: relative;
```

```
font-weight: 600;
 font-size: 30px;
 text-transform: uppercase;
}
.logo img{
 position: relative;
 background-color: #eee;
 width: 100px;
 height: 100px;
 margin: 10px auto;
}
.menu{
 position: relative;
 margin: 0 auto;
 height: 99px;
 width: 80%;
 background-color: #eee;
 border-top: 1px solid;
 border-color: black;
 border-bottom: 1px solid black;
}
.menu-nav{
 margin: 0 auto;
 padding: 30px;
 width: 80%;
 height: 60px;
```

```
color: #eee;
 list-style: none;
 text-align: center;
}
.menu-nav li{
 margin: 5px 5px;
 display: inline-block;
 width: 80px;
 height: 40px;
}
.menu-nav li a{
 padding: 10px 0;
 color: black;
 font-size: 1rem;
 text-decoration: none;
}
.menu-nav li a:hover{
 color:#FD7777;
}
.dropdown-content {
  display: none;
  position: absolute;
  background-color: #eee;
  min-width: 80px;
```

```
box-shadow: 0px 8px 16px 0px rgba(0,0,0,0.2);
}
.dropdown-content a {
  color: black;
  padding: 12px 16px;
  text-decoration: none;
  display: block;
  text-align: center;
}
.dropdown-content a:hover {
 color: #FD7777;
 background-color: #f2f2f2;
}
.dropdown:hover .dropdown-content {
  display: block;
}
header {
 position:relative;
 top: 300px;
 margin: 0 auto;
 width: 80vw;
 height: 512px;
 background-color: #FD7777;
 padding: 10em 0 8em;
 text-align: center;
 background-repeat: no-repeat;
```

```
background-size: cover;
 text-align: center;
}
header h1 {
 position: absolute;
 top: 0;
 margin: 0 auto;
 margin-left: 0vw;
 color: #eee;
 font-size: 8em;
 text-transform: uppercase;
 text-align: center;
 z-index: 5;
 cursor: context-menu;
}
#second{
 position:relative;
 width: 100%;
 background: #eee;
 text-align: center;
}
.container{
 position: relative;
 margin: 0 auto;
 min-height: 150vh;
 width: 80vw;
```

```
padding: 0;
 padding-top: 150px;
 padding-bottom: 150px;
 color: #eee;
 z-index: 2;
 display: flex;
  flex-direction: row;
  justify-content: space-around;
  flex-wrap: wrap;
}
.boxes{
 width: 300px;
 height: 400px;
 float: left;
 background-color: rgba(0,0,0,0.4);
 display: block;
 margin: 0 auto;
 margin: 50px;
 box-shadow: 0px 8px 16px 0px rgba(0,0,0,0.2);
 cursor: context-menu;
 font-size: 1.1rem;
 padding: 10px;
 z-index: 2;
}
.boxes:hover{
 box-shadow: 0px 8px 16px 0px rgba(0,0,0,0.6);
```

```
}
.boxes h1{
 font-size: 1.2rem;
 padding: 15px 15px;
 color: #FD7777;
}
#third{
 position: relative;
 width: 100%;
 height: 100vh;
 background: #eee;
 text-align: center;
}
#third .content-text h1{
 margin-left: 25vw;
}
#third .content-text p{
 position: absolute;
 width: 90%;
 margin: 0 auto;
 z-index: 1;
.content-text.third .bgimg{
 position: relative;
 margin-top: 5%;
```

```
width: 35%;
 height: 100%;
 float: right;
 background-image: url('img/diamond.png');
 background-repeat: no-repeat;
 background-size: contain;
 z-index: 0;
 -ms-transform: rotate(40deg); /* IE 9 */
 -webkit-transform: rotate(40deg); /* Chrome, Safari, Opera */
 transform: rotate(40deg);
 opacity: 0.3;
}
#fourth{
 position: relative;
 width: 100%;
 height: 100vh;
 background: #eee;
 text-align: center;
}
#fourth .content-text{
 height: 50vh;
 color: #eee;
}
.gall{
 position: relative;
```

```
margin: 0 auto;
 width: 600px;
 height: 47vh;
 box-shadow: 0px 8px 16px 0px rgba(0,0,0,0.8);
}
.gall:hover{
 box-shadow: 0px 8px 16px 0px rgba(0,0,0,1);
}
/*Styles for slider*/
.rslides {
 position: relative;
 list-style: none;
 overflow: hidden;
 width: 100%;
 padding: 0;
 margin: 0;
 }
.rslides li {
 -webkit-backface-visibility: hidden;
 position: absolute;
 display: none;
 width: 100%;
 left: 0;
```

```
top: 0;
 }
.rslides li:first-child {
 position: relative;
 display: block;
 float: left;
 }
.rslides img {
 display: block;
 height: 48vh;
 float: left;
 width: 100%;
 border: 0;
 }
 /* end */
#fifth{
 position: relative;
 width: 100%;
 height: 100vh;
 background: #eee;
 text-align: center;
}
#aboutme{
 position: relative;
```

```
width: 100%;
 height: 100vh;
 background-color: #eee;
}
.about-me-text{
 position: relative;
 top: 220px;
 margin: 0 auto;
 width: 80%;
 height: 40vh;
 background-color: rgba(0,0,0,0.4);
 box-shadow: 0px 8px 16px 0px rgba(0,0,0,0.2);
 padding: 50px 50px;
 color: #eee;
 cursor: context-menu;
}
.about-me-text:hover{
 box-shadow: 0px 8px 16px 0px rgba(0,0,0,0.6);
}
.about-me-text h1{
 padding: 15px 15px;
 color: #FD7777;
#about-me-img{
 position: relative;
 width: 100%;
```

```
height: 100vh;
 background-color: #eee;
}
.about-me{
 position: relative;
 margin: 0 auto;
 width: 600px;
 height: 600px;
 background-image: url("img/DSC_0013.jpg");
 background-size: contain;
 background-repeat: no-repeat;
 background-position: center;
 background-attachment: fixed;
 border-radius: 50%;
}
.links{
 width: 60px;
 height: 60px;
 border-radius: 10px;
 opacity: 0.3;
 transition: all ease-in-out 300ms;
 -webkit-transition: all ease-in-out 300ms;
}
.links:hover{
 opacity: 0.8;
```

```
box-shadow: 0px 8px 16px 0px rgba(0,0,0,0.2);
 -webkit-transform: translate(0px, -10px) scale(1.05);
 transform: translate(0px, -10px) scale(1.05);
}
.links img{
 width: 60px;
 height: 60px;
}
.link_fb{
 position: absolute;
 bottom: 40%;
 right: 10%;
}
.link_in{
 position: absolute;
 bottom: 20%;
 right: 15%;
}
.link_gp{
 position: absolute;
 bottom: 40%;
 left: 10%;
}
.link_ou{
 position: absolute;
 bottom: 20%;
```

```
left: 15%;
}
#contact{
 position: relative;
 width: 100%;
 height: 100vh;
 background-color: #eee;
}
.notice{
 position: relative;
 top: 45%;
 margin: 0 auto;
 -webkit-transition: all 0.2s ease-out 0s;
 transition: all 0.2s ease-out 0s;
}
.li-reg{
 color: #FD9999;
 cursor: pointer;
}
.li-reg:hover{
 color: #FD7777;
}
/* contact fom */
.contact-form{
 position: relative;
 top: 220px;
```

```
width: 50%;
 height: 52vh;
 margin: 0 auto;
 background-color: rgba(0,0,0,0.4);
 color: #eee;
 box-shadow: 0px 8px 16px 0px rgba(0,0,0,0.6);
 padding: 30px;
 -webkit-transition: all 0.2s ease-in;
 transition: all 0.2s ease-in;
}
.awesome-form{
 position: relative;
 width: 100%;
 -webkit-transition: all 0.2s ease-out 0s;
 transition: all 0.2s ease-in 0s;
}
.contact-form input {
 background: none;
 border: solid 2px #FD7777;
 color: #FD7777;
 padding: 15px 40px;
 font-size: 18px;
 display: inline-block;
}
.contact-form input:focus, .contact-form input:active {
 outline: none;
```

```
}
.contact-form input[type="text"],.contact-form input[type="email"], .contact-form
input[type="password"] {
 border: none;
 border-bottom: solid 2px #FD7777;
}
.contact-form input[type="submit"]:active, .contact-form input[type="button"]:active
 color: white;
 background: #FD7777;
}
.input-group {
 width: 100%;
 height: 9vh;
 display: block;
 margin-right: 20px;
 position: relative;
}
.input-group input {
 padding: 15px 0px;
 width: 100%;
}
.input-group label {
 position: absolute;
 top: 50%;
 left: 0px;
 -webkit-transform: translateY(-50%);
```

```
transform: translateY(-50%);
 font-family: "Georgia", "Cambria", "Times New Roman", "Times", serif;
 font-style: italic;
 font-size: 18px;
 color: #999;
 pointer-events: none;
 -webkit-transition: all 0.15s ease-out 0s;
 transition: all 0.15s ease-out 0s;
}
.input-group input:focus + label,
.input-group input.has-value + label {
 top: 0px;
 font-size: 12px;
 color: #aaa;
}
#btnSub:hover {
 background-color: #FD8888;
 color: white;
 box-shadow: 0px 8px 16px 0px rgba(0,0,0,0.6);
}
#btnReg , #btnRegister{
 margin-top: 50px;
 background-color: #FD8888;
 color: white;
}
#btnReg:hover , #btnRegister:hover{
```

```
background-color: #eee;
 color: #FD8888;
 box-shadow: 0px 8px 16px 0px rgba(0,0,0,0.6);
}
#awesome-form2{
 position: relative;
 width: 100%;
 height: 52vh;
 -webkit-transition: all 0.2s ease-out 0s;
 transition: all 0.2s ease-in 0s;
}
#awesome-form2 .input-group2 {
 width: 100%;
 height: 40vh;
 display: block;
 margin-right: 20px;
 position: relative;
}
#comm-text{
 position: absolute;
 top: 25vh;
 left: 15%;
 -webkit-transform: translateY(-50%);
 transform: translateY(-50%);
 font-family: "Georgia", "Cambria", "Times New Roman", "Times", serif;
 font-style: italic;
```

```
font-size: 18px;
 color: #FB7777;
 background-color: transparent;
/* pointer-events: none;*/
 -webkit-transition: all 0.15s ease-out 0s;
 transition: all 0.15s ease-out 0s;
 border: none;
 border-bottom: solid 2px #FD7777;
 border-top: solid 2px #FD7777;
 width: 70%;
 max-width: 80%;
 height: 35vh;
 max-height: 40vh;
 resize: none;
}
#comm-text:focus, #comm-text:active {
 outline: none;
}
.comm-title{
 position: absolute;
 top: 5vh;
 left: 15%;
 -webkit-transform: translateY(-50%);
 transform: translateY(-50%);
 font-family: "Georgia", "Cambria", "Times New Roman", "Times", serif;
 font-style: italic;
```

```
font-size: 18px;
 color: #999;
 pointer-events: none;
 -webkit-transition: all 0.15s ease-out 0s;
 transition: all 0.15s ease-out 0s;
}
.anketa{
 position: absolute;
 top: 75%;
 left: 20%;
 width: 180px;
 height: 100px;
 display: inline-block;
}
.anketa p {
 position: relative;
 width: 20px;
 height: 20px;
 display: inline;
}
.anketa form{
 width: 180px;
 height: 100px;
}
#like{
 position: absolute;
```

```
left: 10px;
 background: url("img/like-flat.png") no-repeat scroll 0 0 transparent;
 background-size:contain;
 color: transparent;
 cursor: pointer;
 height: 30px;
 padding: 20px;
 width: 30px;
 border:none;
 opacity: 0.5;
 border-radius: 20px;
}
#like:hover{
 opacity: 0.8;
 box-shadow: 0px 8px 16px 0px rgba(0,0,0,0.6);
}
.plike{
 position: absolute;
 top: 20px;
 left: -8px;
 width: 15px;
 height: 15px;
 margin: 0 !important;
 padding: 0;
 line-height: 100%;
}
```

```
#dislike{
 position: absolute;
 left: 65px;
 background: url("img/dislike-flat.png") no-repeat scroll 0 0 transparent;
 background-size:contain;
 color: transparent;
 cursor: pointer;
 height: 30px;
 padding: 20px;
 width: 30px;
 border:none;
 margin-left: 20px;
 opacity: 0.5;
 border-radius: 20px;
}
#dislike:hover{
 opacity: 0.8;
 box-shadow: 0px 8px 16px 0px rgba(0,0,0,0.6);
}
.pdislike{
 position: absolute;
 top: 20px;
 left: 33px;
 width: 20px;
 height: 20px;
 margin: 0 !important;
```

```
padding: 0;
 line-height: 100%;
}
#btnSub{
 position: relative;
 top: 40vh;
 margin-top: 1%;
 margin-left: 20%;
}
.backBtn{
 position: absolute;
 bottom: 2vh;
 left: 10%;
 width: 40px;
 height: 40px;
 color: rgba(0,0,0,0.6);
 font-size: 50px;
 cursor: pointer;
 text-shadow: -1px 0 #FD7777, 0 1px #FD7777, 1px 0 #FD7777, 0 -1px
#FD7777;
}
.backBtn:hover{
 color: #FD9999;
 text-shadow: -1px 0 #FD7777, 0 1px #FD7777, 1px 0 #FD7777, 0 -1px
#FD7777;
}
/*end*/
```

```
#sixt{
 position: relative;
 width: 100%;
 height: 100vh;
 background-color: #eee;
}
.content-text{
 position: relative;
 top: 220px;
 margin: 0 auto;
 width: 80%;
 height: 40vh;
 background-color: rgba(0,0,0,0.4);
 box-shadow: 0px 8px 16px 0px rgba(0,0,0,0.2);
 padding: 50px 50px;
 color: #eee;
 cursor: context-menu;
 font-size: 1rem;
 text-align: justify;
}
.content-text:hover{
 box-shadow: 0px 8px 16px 0px rgba(0,0,0,0.6);
}
.content-text h1{
 text-align: center;
 font-size: 1.2rem;
```

```
padding: 15px 15px;
 color: #FD7777;
}
#admin{
 position: relative;
 width: 100%;
 background-color: #eee;
 margin-top: 300px;
}
table {
 font-family: 'Arial';
 margin: 25px auto;
 border-collapse: collapse;
 border: 1px solid #eee;
 border-bottom: 2px solid #FD7777;
 box-shadow: 0px 0px 20px rgba(0, 0, 0, 0.1), 0px 10px 20px rgba(0, 0, 0, 0.05),
0px 20px 20px rgba(0, 0, 0, 0.05), 0px 30px 20px rgba(0, 0, 0, 0.05);
}
table tr:hover {
 background: #eee;
}
table tr:hover td {
 color: #555;
}
table th, table td {
 color: #999;
 border: 1px solid #eee;
```

```
padding: 12px 20px;
 border-collapse: collapse;
}
table th {
 background: #FD7777;
 color: #fff;
 text-transform: uppercase;
 font-size: 12px;
}
table th.last {
 border-right: none;
}
.inpText{
 font-family: "Roboto", sans-serif;
 outline: 0;
 background: #f2f2f2;
 width: 100%;
 border: 0;
 margin: 0 0 15 -10px;
 padding: 15px;
 box-sizing: border-box;
 font-size: 14px;
}
.btnDelete {
 display: block;
 font-size: 22px;
```

```
text-align: center;
 line-height: 44px;
 text-decoration: none;
 color: white;
 background-color: #FD9999;
 border-radius: 4px;
 width: 100px;
 height: 40px;
 margin-top: -5px;
 text-shadow: 0 -1px -1px #FD9999;
 -moz-box-shadow: 0 4px 0 #FD9999, 0 5px 5px 1px rgba(0, 0, 0, 0.4);
 -webkit-box-shadow: 0 4px 0 #FD9999, 0 5px 5px 1px rgba(0, 0, 0, 0.4);
 box-shadow: 0 4px 0 #FD9999, 0 5px 5px 1px rgba(0, 0, 0, 0.4);
 -moz-transition: all 0.15s ease-in-out:
 -o-transition: all 0.15s ease-in-out;
 -webkit-transition: all 0.15s ease-in-out;
 transition: all 0.15s ease-in-out;
}
.btnDelete:hover {
 background-color: #FD8888;
 text-shadow: 0 -1px -1px #FD7777;
 -moz-box-shadow: 0 4px 0 #FD7777, 0 5px 5px 1px rgba(0, 0, 0, 0.4);
 -webkit-box-shadow: 0 4px 0 #FD7777, 0 5px 5px 1px rgba(0, 0, 0, 0.4);
 box-shadow: 0 4px 0 #FD7777, 0 5px 5px 1px rgba(0, 0, 0, 0.4);
}
.btnDelete:active {
```

```
margin-top: -10px;
 -moz-box-shadow: none;
 -webkit-box-shadow: none;
 box-shadow: none;
}
footer{
 text-align: center;
 width: 100%;
 height: 100px;
 background-color: #eee;
 color: black;
 position: fixed;
 bottom: 0;
 z-index: 0;
}
footer a{
 text-decoration: none;
 margin-left: 10px;
 color: black;
}
#links{
 margin-top: 45px;
 margin-left: 32%;
 width: 500px;
}
footer a:hover {
```

```
color: #FD7777;
}
#log{
 position: relative;
 float: right;
 top: -35px;
 right: 40px;
 width: 80px;
 height: 80px;
 z-index: 5;
}
.btnLog{
 width: 50px;
 height: 50px;
 background-image: url('img/login.png');
 background-repeat: no-repeat;
 background-size: contain;
 color: transparent;
 cursor: pointer;
 border-radius: 5px;
 box-shadow: 0px 17px 10px -10px rgba(0, 0, 0, 0.4);
 transition: all ease-in-out 300ms;
 -webkit-transition: all ease-in-out 300ms;
 z-index: 5;
}
.btnLog:hover {
```

```
box-shadow: 0px 37px 20px -20px rgba(0, 0, 0, 0.4);
 -webkit-transform: translate(0px, -10px) scale(1.05);
 transform: translate(0px, -10px) scale(1.05);
}
.btnLog:active{
 box-shadow: 0px 37px 20px -20px rgba(0, 0, 0, 0.4);
}
/*modified form
http://codepen.io/dope/pen/tkoFL
*/
.form-log{
 position: absolute;
 bottom: 5px;
 right: 0px;
 width: 250px;
 height: 250px;
 z-index: 99;
 display: none;
 background-color: rgba(0, 0, 0, 0.6);
 box-shadow: 0px 37px 20px -20px rgba(0, 0, 0, 0.4);
 border-bottom: 2px solid #FD7777;
}
.awesome-form3{
 position: relative;
 margin: 20px auto;
 width: 100%;
```

```
-webkit-transition: all 0.2s ease-out 0s;
 transition: all 0.2s ease-in 0s;
}
.form-log input {
 background: none;
 border: solid 2px #FD7777;
 color: #FD7777;
 padding: 15px 40px;
 font-size: 18px;
 display: inline-block;
}
.form-log input:focus, .form-log input:active {
 outline: none;
}
.form-log input[type="text"], .form-log input[type="password"] {
 border: none;
 border-bottom: solid 2px #FD7777;
}
.form-log input[type="submit"]:active {
 color: white;
 background: #FD7777;
}
.input-group3 {
 width: 90%;
 height: 9vh;
 display: block;
```

```
margin: 5px auto;
 position: relative;
}
.input-group3 input {
 padding: 15px 0px;
 width: 100%;
}
.input-group3 label {
 position: absolute;
 top: 50%;
 left: 0px;
 -webkit-transform: translateY(-50%);
 transform: translateY(-50%);
 font-family: "Georgia", "Cambria", "Times New Roman", "Times", serif;
 font-style: italic;
 font-size: 18px;
 color: #999;
 pointer-events: none;
 -webkit-transition: all 0.15s ease-out 0s;
 transition: all 0.15s ease-out 0s;
}
.input-group3 input:focus + label,
.input-group3 input.has-value + label {
 top: 0px;
 font-size: 12px;
 color: #aaa;
```

```
}
   #btnLog:hover {
     background-color: #FD8888;
     color: white;
     box-shadow: 0px 8px 16px 0px rgba(0,0,0,0.6);
   }
       3.2.2. responsiveslides.css
/*! http://responsiveslides.com v1.54 by @viljamis */
.rslides {
 position: relative;
 list-style: none;
 overflow: hidden;
 width: 100%;
 padding: 0;
 margin: 0;
 }
.rslides li {
 -webkit-backface-visibility: hidden;
 position: absolute;
 display: none;
 width: 100%;
 left: 0;
 top: 0;
```

```
.rslides li:first-child {
  position: relative;
  display: block;
  float: left;
  }
.rslides img {
  display: block;
  height: auto;
  float: left;
  width: 100%;
  border: 0;
  }
```

3.3. JavaScript/JQuery

```
3.3.1. form_script.js
var check_name = /^A-Za-z0-9  {3,20}$/;
z]{2,6}(?:\.[a-z]{2})?)$/i;
var check_password = /^[A-Za-z0-9!@#$%^&*()_]{6,20}$/;
function validate(){
var name = document.getElementById('username').value;
var email = document.getElementById('email').value;
var password = document.getElementById('password').value;
var errors = [];
if (!check_name.test(name)) {
 errors[errors.length] = "You valid Name (3-20).";
}
if (!check_email.test(email)) {
 errors[errors.length] = "You must enter a valid email address.";
}
if (!check_password.test(password)) {
 errors[errors.length] = "You must enter a valid Password (6-20).";
}
if (errors.length > 0) {
 reportErrors(errors);
 return false;
}
 return true;
```

```
}
function reportErrors(errors){
var msg = "Please Enter Valide Data...\n";
for (var i = 0; i<errors.length; i++) {
var numError = i + 1;
 msg += "\n" + numError + ". " + errors[i];
}
alert(msg);
}
function anketa(likedislike) {
   if (window.XMLHttpRequest) {
      xmlhttp = new XMLHttpRequest();
   } else {
      xmlhttp = new ActiveXObject("Microsoft.XMLHTTP");
   }
   xmlhttp.onreadystatechange = function() {
      if (xmlhttp.readyState == 4 && xmlhttp.status == 200) {
         document.getElementById("ispisanketa").innerHTML =
xmlhttp.responseText;
      }
   };
   xmlhttp.open("GET","./elements/anketa.php?glas="+likedislike,true);
   xmlhttp.send();
 }
```

```
3.3.2. Script.js
$(document).ready(function() {
 //pre loader
 function preload(){
  $('#spinner').fadeOut('slow');
  $('#preloader').fadeOut('slow');
  $('body').css({'overflow-y':'auto'});
 }
 setTimeout(preload,600);
 // end of pre loader
 //modified opacity on scroll http://codepen.io/michaeldoyle/pen/Bhsif
  var header = $('header');
  var range = 500;
 if ($("#first").length) {
 $(window).on('scroll', function () {
   var scrollTop = $(this).scrollTop();
   var offset = header.offset().top;
   var height = header.outerHeight();
    offset = offset + height / 2;
   var calc = 0.5 - (scrollTop - offset + range) / range;
   header.css({ 'opacity': calc });
    if (calc > '1') {
     header.css({ 'opacity': 1 });
```

```
} else if ( calc < '0' ) {
     header.css({ 'opacity': 0 });
    }
 });
}
 //end of opacity
 //log in form toggle
 $('.btnLog').click(function(){
  if (!$(".form-log").is(":visible"))
                  $('.form-log').css({'display': 'none'});
  $('.form-log').slideToggle(500 , function(){
    if (!$(".form-log").is(":visible"))
                  $('.form-log').css({'display': 'none'});
  });
 });
 //end
 //hiding nav on section about-me-img
 function nav() {
   var $win = $(window);
   if ($('section').hasClass('about-me-img')) {
   $win.scroll(function () {
      if ($win.scrollTop() < $('#aboutme').height()-250){
       $('nav').css({"display":"block"});
```

```
}
    else if ($win.height() + $win.scrollTop() > $('#aboutme').height()-250) {
       $('nav').css({"display":"none"});
    }
 });
  }
 }
 window.onLoad = nav();
//end
// contact form
$(function(){
$('.awesome-form .input-group input').focusout(function(){
 var text_val = $(this).val();
 if(text_val === "") {
  $(this).removeClass('has-value');
 } else {
  $(this).addClass('has-value');
 }
```

```
});
});
 //end
 $(function(){
 $('.awesome-form3 .input-group3 input').focusout(function(){
  var text_val = $(this).val();
  if(text_val === "") {
    $(this).removeClass('has-value');
  } else {
    $(this).addClass('has-value');
  }
 });
});
 /* slider plugin*/
$(function() {
  $(".rslides").responsiveSlides({
```

```
auto: false,
  pager: true,
  nav: true,
  speed: 500,
  maxwidth: 800,
  namespace: "centered-btns"
 });
});
//end
// form
$('.awesome-form').css({"display":"none"});
$('.li-reg').click(function(event){
 event.preventDefault();
 $('.notice').css({"display":"none"});
 $('.awesome-form').css({"display":"block"});
 $('.contact-form').css({"width":"30%"});
 $('.contact-form').css({"height":"40vh"});
});
$('#btnRegister').css({"display":"none"});
$('.backBtn').css({"display":"none"});
$('#mail').hide(0);
$('#btnReg').click(function(event) {
 event.preventDefault();
 $('#btnReg').hide(0);
 $('#btnLog').hide(0);
```

```
$('#btnRegister').css({"display":"block","margin":"0 auto", "margin-top":15});
 $(".backBtn").css({"display":"block"});
 $('#mail').show(500);
});
$('.backBtn').click(function(event) {
 event.preventDefault();
 $('#mail').hide(500);
 $('#btnRegister').css({"display":"none"});
 $('.backBtn').css({"display":"none"});
 $('#btnReg').show(0);
 $('#btnLog').show(0);
});
//end
//script for table
$('table tr').each(function(){
 $(this).find('th').first().addClass('first');
 $(this).find('th').last().addClass('last');
 $(this).find('td').first().addClass('first');
 $(this).find('td').last().addClass('last');
});
$('table tr').first().addClass('row-first');
$('table tr').last().addClass('row-last');
//end
//dropdown
$(".dropdown-content li").hover(
```

```
function() {
    $(this).find('ul').slideDown();
  },
  function() {
    $(this).find('ul').slideUp();
  });
 //end
});
   3.3.3. Nav_script.js
$(document).ready(function(){
 //resize navigation and logo on scroll
 //modified jquery http://codepen.io/dr_pivotal/pen/oLgKQE
 $('nav').css({'height':300});
 $('.logo').css({'height':200});
 $('.logo img').css({'width':200});
 $('.logo img').css({'height':200});
 $('.menu').css({'border-bottom': 'none'});
 function init(){
 window.addEventListener('scroll', function(e){
  var distanceY = window.pageYOffset || document.documentElement.scrollTop,
shrinkOn = 450, header = $("header");
  if (distanceY > shrinkOn){
    $('nav').css({'height':200});
    $('.logo').css({'height':100});
    $('.logo img').css({'width':100});
    $('.logo img').css({'height':100});
```

```
$('.menu').css({'border-bottom': '1px solid black'});
      } else{
        if($('nav').css({'height':200}) || $('.logo').css({'height':100})){
         $('nav').css({'height':300});
         $('.logo').css({'height':200});
         $('.logo img').css({'width':200});
         $('.logo img').css({'height':200});
         $('.logo').css({'top':0});
         $('.menu').css({'border-bottom': 'none'});
       }
      }
      });
     }
     window.onLoad = init();
     //end of resizing
   });
       3.3.4. responsiveslides.js.
/*! ResponsiveSlides.js v1.54
* http://responsiveslides.com
* http://viljamis.com
* Copyright (c) 2011-2012 @viljamis
* Available under the MIT license
```

/*jslint browser: true, sloppy: true, vars: true, plusplus: true, indent: 2 */

*/

```
(function ($, window, i) {
 $.fn.responsiveSlides = function (options) {
  // Default settings
  var settings = $.extend({
   "auto": true, // Boolean: Animate automatically, true or false
   "speed": 500, // Integer: Speed of the transition, in milliseconds
   "timeout": 4000,
                      // Integer: Time between slide transitions, in milliseconds
   "pager": false, // Boolean: Show pager, true or false
   "nav": false, // Boolean: Show navigation, true or false
   "random": false, // Boolean: Randomize the order of the slides, true or false
   "pause": false,
                      // Boolean: Pause on hover, true or false
   "pauseControls": true, // Boolean: Pause when hovering controls, true or false
   "prevText": "Previous", // String: Text for the "previous" button
   "nextText": "Next", // String: Text for the "next" button
   "maxwidth": "", // Integer: Max-width of the slideshow, in pixels
   "navContainer": "", // Selector: Where auto generated controls should be appended to,
default is after the 
   "manualControls": "", // Selector: Declare custom pager navigation
   "namespace": "rslides", // String: change the default namespace used
   "before": $.noop, // Function: Before callback
   "after": $.noop // Function: After callback
  }, options);
  return this.each(function () {
```

```
// Index for namespacing
i++;
var $this = $(this),
// Local variables
 vendor,
 selectTab,
 startCycle,
 restartCycle,
 rotate,
 $tabs,
 // Helpers
 index = 0,
 $slide = $this.children(),
 length = $slide.size(),
 fadeTime = parseFloat(settings.speed),
 waitTime = parseFloat(settings.timeout),
 maxw = parseFloat(settings.maxwidth),
 // Namespacing
 namespace = settings.namespace,
 namespaceIdx = namespace + i,
 // Classes
 navClass = namespace + "_nav " + namespaceIdx + "_nav",
```

```
activeClass = namespace + "_here",
visibleClass = namespaceIdx + " on",
slideClassPrefix = namespaceIdx + " s",
// Pager
$pager = $(""),
// Styles for visible and hidden slides
visible = {"float": "left", "position": "relative", "opacity": 1, "zIndex": 2},
hidden = {"float": "none", "position": "absolute", "opacity": 0, "zIndex": 1},
// Detect transition support
supportsTransitions = (function () {
 var docBody = document.body || document.documentElement;
 var styles = docBody.style;
 var prop = "transition";
 if (typeof styles[prop] === "string") {
  return true;
 // Tests for vendor specific prop
 vendor = ["Moz", "Webkit", "Khtml", "O", "ms"];
 prop = prop.charAt(0).toUpperCase() + prop.substr(1);
 var i;
 for (i = 0; i < vendor.length; i++) {
  if (typeof styles[vendor[i] + prop] === "string") {
   return true;
  }
```

```
}
 return false;
})(),
// Fading animation
slideTo = function (idx) {
 settings.before(idx);
 // If CSS3 transitions are supported
 if (supportsTransitions) {
  $slide
   .removeClass(visibleClass)
   .css(hidden)
   .eq(idx)
   .addClass(visibleClass)
   .css(visible);
  index = idx;
  setTimeout(function () {
   settings.after(idx);
  }, fadeTime);
 // If not, use jQuery fallback
 } else {
  $slide
   .stop()
   .fadeOut(fadeTime, function () {
    $(this)
      .removeClass(visibleClass)
      .css(hidden)
```

```
.css("opacity", 1);
    })
    .eq(idx)
    .fadeIn(fadeTime, function () {
     $(this)
      .addClass(visibleClass)
      .css(visible);
     settings.after(idx);
     index = idx;
    });
  }
 };
// Random order
if (settings.random) {
 $slide.sort(function () {
  return (Math.round(Math.random()) - 0.5);
 });
 $this
  .empty()
  .append($slide);
}
// Add ID's to each slide
$slide.each(function (i) {
this.id = slideClassPrefix + i;
});
```

```
// Add max-width and classes
$this.addClass(namespace + " " + namespaceIdx);
if (options && options.maxwidth) {
 $this.css("max-width", maxw);
}
// Hide all slides, then show first one
$slide
 .hide()
 .css(hidden)
 .eq(0)
 .addClass(visibleClass)
 .css(visible)
 .show();
// CSS transitions
if (supportsTransitions) {
 $slide
  .show()
  .css({
   // -ms prefix isn't needed as IE10 uses prefix free version
   "-webkit-transition": "opacity " + fadeTime + "ms ease-in-out",
   "-moz-transition": "opacity " + fadeTime + "ms ease-in-out",
   "-o-transition": "opacity " + fadeTime + "ms ease-in-out",
   "transition": "opacity " + fadeTime + "ms ease-in-out"
  });
```

```
}
// Only run if there's more than one slide
if ($slide.size() > 1) {
// Make sure the timeout is at least 100ms longer than the fade
 if (waitTime < fadeTime + 100) {</pre>
 return;
 }
// Pager
 if (settings.pager && !settings.manualControls) {
  var tabMarkup = [];
  $slide.each(function (i) {
   var n = i + 1;
   tabMarkup +=
    "<|i>" +
    "<a href='#' class='" + slideClassPrefix + n + "'>" + n + "</a>" +
    "";
  });
  $pager.append(tabMarkup);
  // Inject pager
  if (options.navContainer) {
   $(settings.navContainer).append($pager);
  } else {
   $this.after($pager);
```

```
}
}
// Manual pager controls
if (settings.manualControls) {
 $pager = $(settings.manualControls);
 $pager.addClass(namespace + "_tabs" + namespaceIdx + "_tabs");
}
// Add pager slide class prefixes
if (settings.pager || settings.manualControls) {
 $pager.find('li').each(function (i) {
  $(this).addClass(slideClassPrefix + (i + 1));
 });
}
// If we have a pager, we need to set up the selectTab function
if (settings.pager | | settings.manualControls) {
 $tabs = $pager.find('a');
 // Select pager item
 selectTab = function (idx) {
  $tabs
   .closest("li")
   .removeClass(activeClass)
   .eq(idx)
   .addClass(activeClass);
```

```
};
}
// Auto cycle
if (settings.auto) {
 startCycle = function () {
  rotate = setInterval(function () {
   // Clear the event queue
   $slide.stop(true, true);
   var idx = index + 1 < length ? index + 1 : 0;
   // Remove active state and set new if pager is set
   if (settings.pager || settings.manualControls) {
    selectTab(idx);
   }
   slideTo(idx);
  }, waitTime);
 };
 // Init cycle
 startCycle();
}
```

```
// Restarting cycle
restartCycle = function () {
 if (settings.auto) {
  // Stop
  clearInterval(rotate);
  // Restart
  startCycle();
 }
};
// Pause on hover
if (settings.pause) {
 $this.hover(function () {
  clearInterval(rotate);
 }, function () {
  restartCycle();
 });
}
// Pager click event handler
if (settings.pager || settings.manualControls) {
 $tabs.bind("click", function (e) {
  e.preventDefault();
  if (!settings.pauseControls) {
   restartCycle();
  }
```

```
// Get index of clicked tab
 var idx = $tabs.index(this);
 // Break if element is already active or currently animated
 if (index === idx | | $("." + visibleClass).queue('fx').length) {
  return;
 }
 // Remove active state from old tab and set new one
 selectTab(idx);
 // Do the animation
 slideTo(idx);
})
 .eq(0)
 .closest("li")
 .addClass(activeClass);
// Pause when hovering pager
if (settings.pauseControls) {
 $tabs.hover(function () {
  clearInterval(rotate);
 }, function () {
  restartCycle();
 });
}
```

```
}
// Navigation
if (settings.nav) {
 var navMarkup =
  "<a href='#' class='" + navClass + " prev'>" + settings.prevText + "</a>" +
  "<a href='#' class="" + navClass + " next'>" + settings.nextText + "</a>";
 // Inject navigation
 if (options.navContainer) {
  $(settings.navContainer).append(navMarkup);
 } else {
  $this.after(navMarkup);
 }
 var $trigger = $("." + namespaceIdx + "_nav"),
  $prev = $trigger.filter(".prev");
 // Click event handler
 $trigger.bind("click", function (e) {
  e.preventDefault();
  var $visibleClass = $("." + visibleClass);
  // Prevent clicking if currently animated
  if ($visibleClass.queue('fx').length) {
   return;
```

```
}
 // Adds active class during slide animation
 // $(this)
 // .addClass(namespace + "_active")
 // .delay(fadeTime)
 // .queue(function (next) {
      $(this).removeClass(namespace + "_active");
 // next();
 // });
 // Determine where to slide
 var idx = $slide.index($visibleClass),
  prevIdx = idx - 1,
  nextIdx = idx + 1 < length ? index + 1 : 0;
 // Go to slide
 slideTo($(this)[0] === $prev[0] ? prevIdx : nextIdx);
 if (settings.pager | | settings.manualControls) {
  selectTab($(this)[0] === $prev[0] ? prevIdx : nextIdx);
 }
 if (!settings.pauseControls) {
  restartCycle();
 }
});
```

```
// Pause when hovering navigation
  if (settings.pauseControls) {
   $trigger.hover(function () {
    clearInterval(rotate);
   }, function () {
    restartCycle();
   });
 }
}
// Max-width fallback
if (typeof document.body.style.maxWidth === "undefined" && options.maxwidth) {
 var widthSupport = function () {
  $this.css("width", "100%");
  if ($this.width() > maxw) {
   $this.css("width", maxw);
  }
 };
 // Init fallback
 widthSupport();
 $(window).bind("resize", function () {
  widthSupport();
 });
}
```

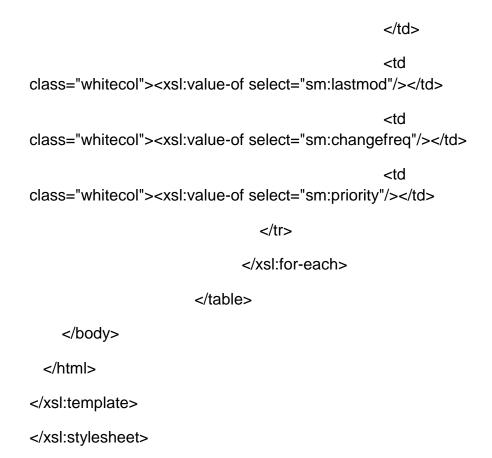
});
};
})(jQuery, this, 0);

3.4. XML

```
3.4.1. Sitemap.xml
<?xml version="1.0" encoding="UTF-8"?>
<?xml-stylesheet type='text/xsl' href='for_sitemap.xsl'?>
<urlset
   xmlns="http://www.sitemaps.org/schemas/sitemap/0.9"
   xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"
   xsi:schemaLocation="http://www.sitemaps.org/schemas/sitemap/0.9
       http://www.sitemaps.org/schemas/sitemap/0.9/sitemap.xsd">
<url>
 <loc>http://diamonds.byethost11.com/</loc>
 <lastmod>2017-02-17</lastmod>
 <changefreq>daily</changefreq>
 <priority>1</priority>
</url>
</urlset>
   3.4.2. for_sitemap.xsl
<?xml version="1.0"?>
<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>
         <style type="text/css">
     body {
       font-size:14px;
```

```
font-family: Arial;
 font-weight: 900;
  background-color: #eee;
  text-align:center;
}
table{
    margin: 0 auto;
  border-radius:5px;
}
h3{
    font-size: 32px;
 font-family: Arial;
 font-weight: 900;
  color:#FD7777;
 text-transform: uppercase;
}
td {
    height:50px;
    padding: 5px;
    background-color: rgba(0, 0, 0, 0.5);
  border-radius:5px;
}
.whitecol {
    background-color: rgba(255, 255, 255, 0.5);;
}
a {
```

```
text-decoration: none;
        color:white;
    }
    a:hover{
        color: #FD7777;
    }
   </style>
  </head>
   <body>
     <h3> Diamonds </h3>
                  Location
                             Last modification Date
                             Change Frequency
                             Priority
                        <xsl:for-each select="sm:urlset/sm:url">
                             <xsl:element name="a">
                                         <xsl:attribute name="href">
                                          <xsl:value-of
select="sm:loc"/>
                                         </xsl:attribute>
                                         <xsl:value-of select="sm:loc"/>
                                        </xsl:element>
```



4. Дизајн базе

