# Ђорђе Јордановић 107/15

# Документација

За саjт: <a href="http://laketiticaca.byethost33.com/">http://laketiticaca.byethost33.com/</a>

Смер: Интернет технологије

Модул: Веб програмирање

Предмет: Веб програмирање - РНР 1

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# 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:

□ мењати садржаји страна AbouMe, History, Facts
□ додавати и брисати слике из галерије
□ брисати коментари
орисати, мењати и додавати корисници

На почетној страни се налази секција која је урађена помоћу JQuery-а и тако стварајући померање појединих делова (Parallax Efect).И она је уједно почетна страна која се налази на свим странама сајта.

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

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 помоћу JQuery-а на скрол окида догађај појављивања текста. Сав текст се повлачи из табеле 'history'.

Ha 'Facts' страни се налази текст који се помоћу JQuery-а на скрол окида догађај којим текст долази са бочних страна. Сав текст се повлачи из табеле 'facts'.

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

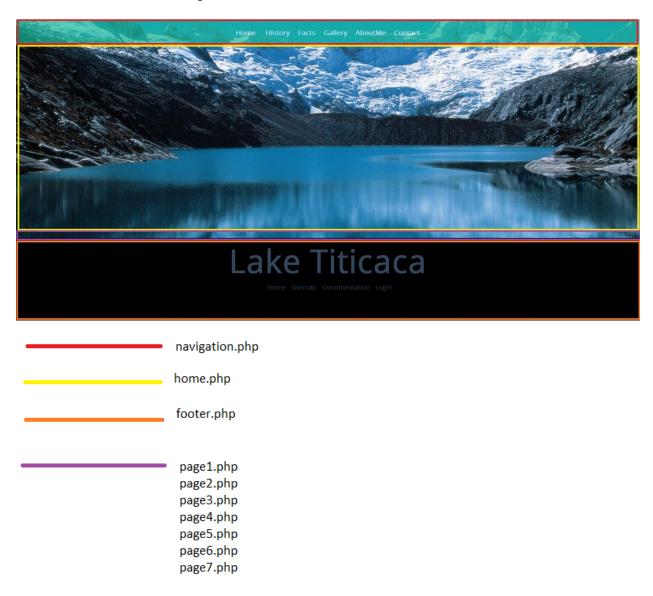
Ha 'AboutMe' страни се налазе текст, контакт линкови и позадинска слика аутора средишњег дела секције. Сав текст, контакт линкови са контакт сличицама се повлаче из табеле 'aboutme'.

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

# 1.3. Template

# 1.3.1. Website Template



```
<script src="ResponsiveSlides.js-1.55/responsiveslides.min.js"></script>
                k rel="stylesheet" href="ResponsiveSlides.js-1.55\demo\themes\themes.css"
media="screen" title="no title" charset="utf-8">
                <!-- end of plugin -->
                </script>
                <meta charset="UTF-8">
                k rel="shortcut icon" href="imgs/favicon.png" sizes="32x32">
                <link rel="stylesheet" href="style.css">
        </head>
        <body>
<?php
        include ('connect.inc');
        include ('pages/login.php');
        include ('pages/register.php');
?>
<?php
        include ('pages/nav.php');
?>
                <div id="content">
                        <div class="sections">
<?php
        if(!isset($_GET['page'])){
                include ("pages/home.php");
        }
        if(isset($_GET['page'])){
        include ("pages/home.php");
        $page = $_GET['page'];
        include ("pages/$page.php");
}
?>
                        </div>
                </div>
<?php
        include ("pages/footer.php");
?>
        </body>
</html>
```

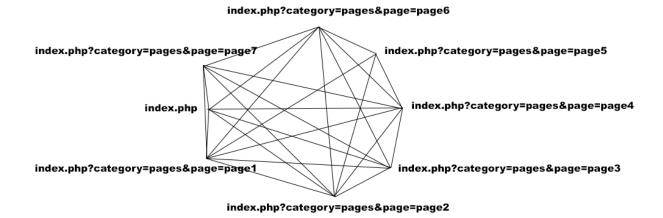
# 1.4. Коришћени CSS

#### 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: 350px;
float: left;
width: 100%;
border: 0;
```

## 2. Организација

#### 2.1. Организациона шема



# 2.2. Мапа сајта

```
<changefreq>hourly</changefreq>
                     <priority>0.80</priority>
              </url>
              <url>
       <loc>https://laketiticaca.byethost33.com/index.php?category=pages&page=page1</loc>
                     <changefreq>hourly</changefreq>
                     <priority>0.80</priority>
              </url>
              <url>
       <loc>https://laketiticaca.byethost33.com/index.php?category=pages&page=page2</loc>
                     <changefreq>hourly</changefreq>
                     <priority>0.80</priority>
              </url>
              <url>
       <loc>https://laketiticaca.byethost33.com/index.php?category=pages&page=page3</loc>
                     <changefreq>hourly</changefreq>
                     <priority>0.80</priority>
              </url>
              <url>
       <loc>https://laketiticaca.byethost33.com/index.php?category=pages&page=page4</loc>
                     <changefreg>hourly</changefreg>
                     <priority>0.80</priority>
              </url>
              <url>
       <loc>https://laketiticaca.byethost33.com/index.php?category=pages&page=page5</loc>
                     <changefreq>hourly</changefreq>
                     <priority>0.80</priority>
              </url>
              <url>
       <loc>https://laketiticaca.byethost33.com/index.php?category=pages&page=page6</loc>
                     <changefreq>hourly</changefreq>
                     <priority>0.80</priority>
              </url>
              <url>
       <loc>https://laketiticaca.byethost33.com/index.php?category=pages&page=page7</loc>
                     <changefreg>hourly</changefreg>
                     <priority>0.80</priority>
              </url>
</urlset>
```

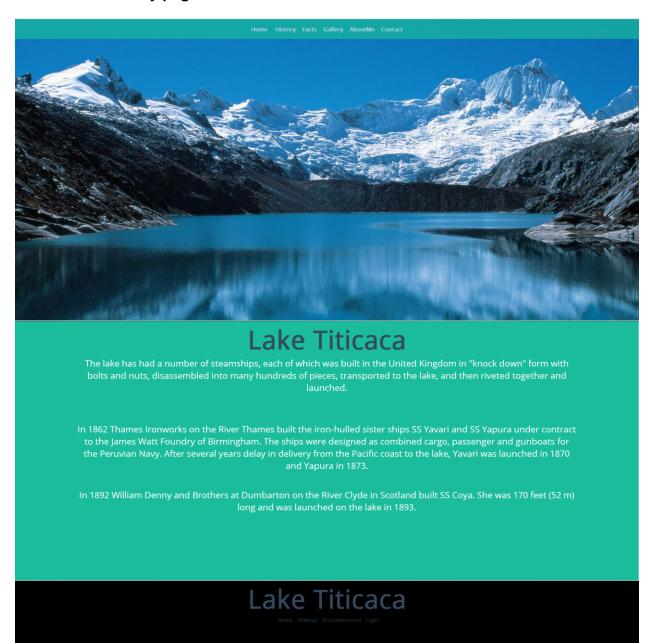
# 2.3. Слике страница и описи функционалности

## **2.3.1. Home Page**



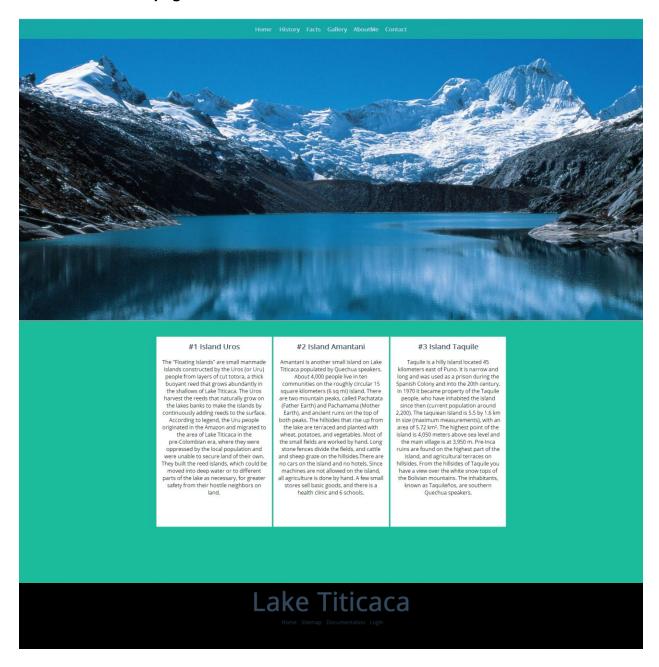
На почетној страни се налази секција која је урађена помоћу JQuery-а и тако стварајући померање појединих делова (Parallax Efect).И она је уједно почетна страна која се налази на свим странама сајта.

#### 2.3.2. History page



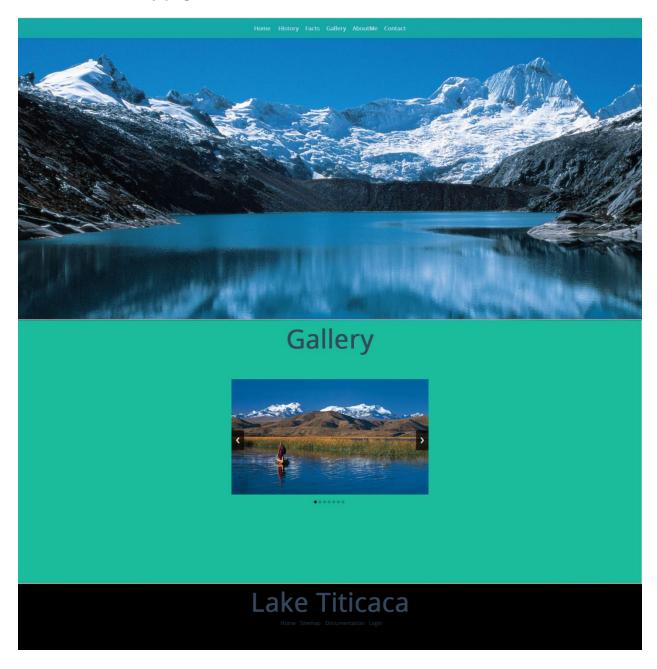
На 'History' страни се налази текст који се помоћу JQuery-а на скрол окида догађај појављивања текста. Сав текст се повлачи из табеле 'history'.

#### 2.3.3. Facts page



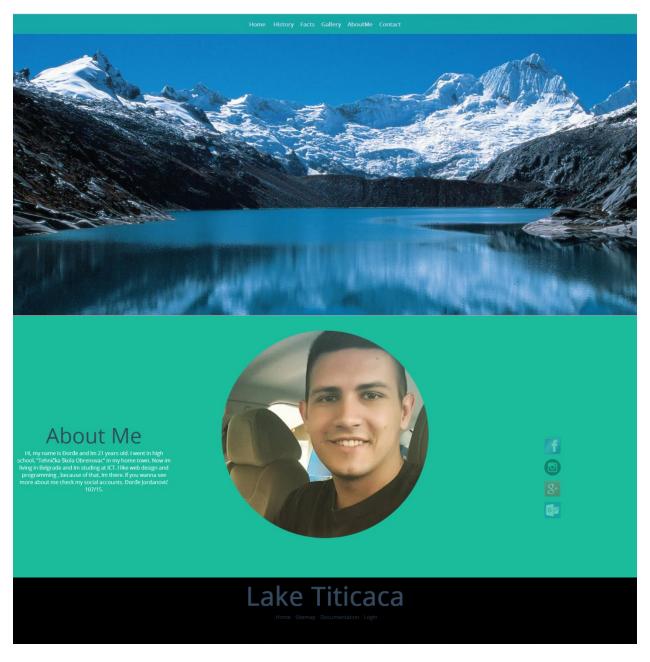
На 'Facts' страни се налази текст који се помоћу JQuery-а на скрол окида догађај којим текст долази са бочних страна. Сав текст се повлачи из табеле 'facts'.

## 2.3.4. Gallery page



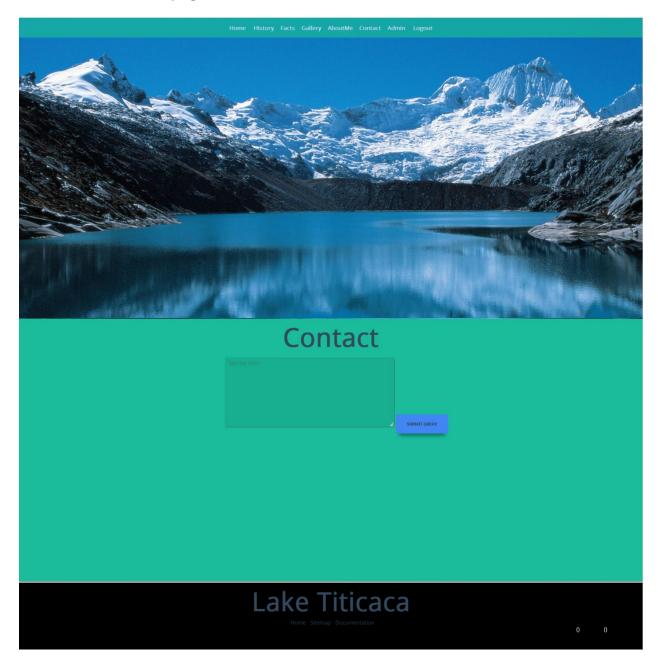
Ha 'Gallery' страни се налазе слике које се приказују помоћу 'Responive-Slides.js' JQuery plugin-a. Све слике се повлаче из табеле 'gallery'.

## 2.3.5. AboutMe page



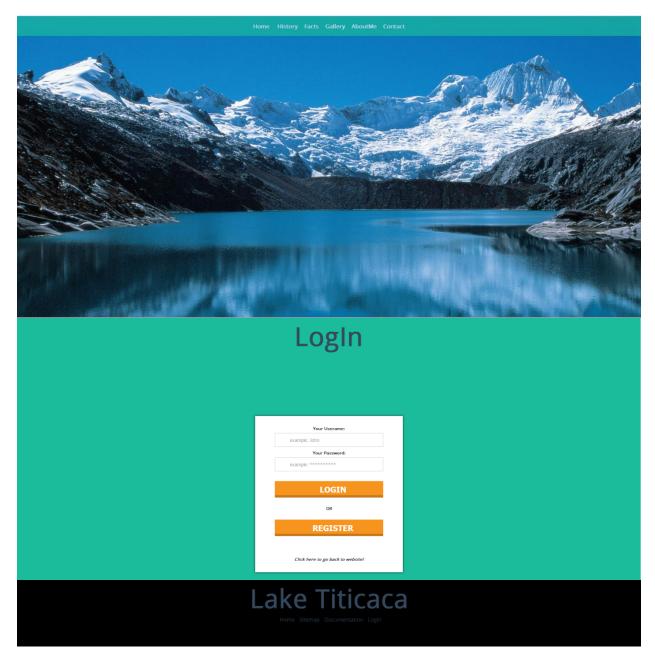
Ha 'AboutMe' страни се налазе текст, контакт линкови и позадинска слика аутора средишњег дела секције. Сав текст, контакт линкови са контакт сличицама се повлаче из табеле 'aboutme'.

## 2.3.6. Contact page



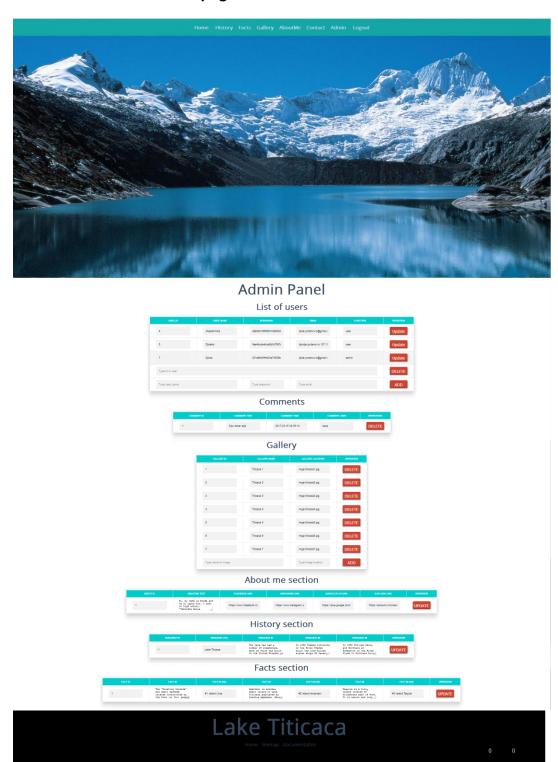
На 'Contact' страни се налази форма за писање коментара о сајту, која се попуњава само уз налог. Коментаре заједно са именом корисника може видети само администратор на админ-панел страни. Коментари се уписују у 'comments' табелу.

### 2.3.7. 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 преузет од колеге.

## 2.3.8. Admin Panel page



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, Facts
    Изглед табела и дугмића преузет са Codepen.io .
```

# 3. Кодови

#### 3.1. PHP

### 3.1.1. Index.php

```
<!DOCTYPE html>
               <head>
                       <title>Home</title>
                       <script type="text/javascript" src="https://code.jquery.com/jquery-</pre>
1.12.1.min.js"></script>
                      <script type="text/javascript" src="script.js"></script>
                      <script type="text/javascript" src="form-script.js"></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-</pre>
1.55/responsiveslides.min.js"></script>
                      k rel="stylesheet" href="ResponsiveSlides.js-
1.55\demo\themes\themes.css" media="screen" title="no title" charset="utf-8">
                      <!-- end of plugin -->
                      </script>
                      <meta charset="UTF-8">
                       k rel="shortcut icon" href="imgs/favicon.png" sizes="32x32">
                       <link rel="stylesheet" href="style.css">
               </head>
               <body>
       <?php
               include ('connect.inc');
               include ('pages/login.php');
               include ('pages/register.php');
```

```
?>
              <?php
                     include ('pages/nav.php');
              ?>
                            <div id="content">
                                   <div class="sections">
              <?php
                     if(!isset($_GET['page'])){
                            include ("pages/home.php");
                     }
                     if(isset($_GET['page'])){
                     include ("pages/home.php");
                     $page = $_GET['page'];
                     include ("pages/$page.php");
             }
?>
                                   </div>
                            </div>
              <?php
                     include ("pages/footer.php");
              ?>
                     </body>
              </html>
       3.1.2. Nav.php
       <div id="nav">
              <a href="index.php">Home</a>
       <?php
              $upit = "SELECT * FROM navigation ORDER BY navID";
             $rez = mysqli_query($konekcija, $upit) or die("Greska prilikom iscitavanja
navigacije!");
             while($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";
             $rezultat = mysqli_query($konekcija , $upit_q) or die("Greska prilikom iscitavanja
admin panela!");
             while($rezu=mysqli_fetch_array($rezultat))
                    echo "<a
href='index.php?category=pages&page=page7'>{$rezu['adName']}</a>";
             };}
             if(isset($_SESSION['idU']))
       ?>
             <a href="./logout.php">Logout</a>
       <?php
       ?>
             </div>
      3.1.3. Footer.php
<footer>
      <h1>Lake Titicaca</h1>
             <span id="links">
                    <a href="index.php">Home</a>
                    <a href="xml/sitemap.xml">Sitemap</a>
                    <a href="documentation/document.pdf">Documentation</a>
<?php
      if(!isset($_SESSION['idU'])){
             $upit_footer= "SELECT * FROM footer ORDER BY footerID";
             $rez = mysqli query($konekcija , $upit footer) or die("Greska prilikom iscitavanja
futera!");
             while($r=mysqli fetch array($rez))
                    echo "<a
href='index.php?category=pages&page=page6'>{$r['footerName']}</a>";
```

```
}
      }
       else{
?>
              </span>
       <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 $like?>)
              <input type="button" name="btnDislike" value="1" id="dislike"
onclick="anketa(this.value);"/>(<?php echo $dislike?>)
       </form>
<?php }?>
       </div>
       </footer>
       3.1.4. Login.php
<?php
session_start();
if(isset($_REQUEST['btnLogin']))
       $korIme = trim($_REQUEST['nickname']);
       $lozinka = md5(trim($_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'";
       $rez = mysqli query($konekcija, $upit);
       if(mysqli_num_rows($rez) == 0)
                     $greske[] = "Greska prilikom logovanja!";
              }
       else
              $r = mysqli fetch array($rez);
              $_SESSION['idU'] = $r['id_function'];
              $_SESSION['uloga'] = $r['function_name'];
              $_SESSION['korlme'] = $r['user_name'];
              switch($ SESSION['uloga'])
                     case 'admin':
                     header('Location: ./index.php');
                     break:
                     case 'user':
                     header('Location: ./index.php');
                     break:
              };
      };
};
?>
       3.1.5. Register.php
<?php
include ('./connect.inc');
if(isset($_REQUEST['btnRegister'])){
       $user_name= $_REQUEST['nickname'];
       $email=$_REQUEST['email'];
       $password=md5($_REQUEST['password']);
       $insert_query="INSERT INTO users VALUES (",'$user_name','$password','$email')";
       $function query="SELECT * FROM users WHERE id user=(SELECT MAX(id user)
FROM users)";
       mysqli query($konekcija, $insert query);
       $rez=mysqli_query($konekcija,$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($konekcija, $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 (\$glas == 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 $like?>)
       <input type="button" name="btnDislike" value="1" id="dislike"
onclick="anketa(this.value);"/>(<?php echo $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
       $servername = "localhost";
       $username = "root";
       $password = "chestermike1";
       $dbname = "titicaca";
// Create connection
       $konekcija = mysgli connect($servername, $username, $password, $dbname);
       if(!$konekcija){
              echo "Greska prilikom konekcije! " .mysqli_error($konekcija);
       }
       mysqli_set_charset($konekcija, 'utf8');
       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($konekcija,$user_delete);
                    mysqli_query($konekcija ,$user_function_delete);
                    header('Location: '. $_SERVER['HTTP_REFERER']);
                    exit;
             }
             if(isset($_REQUEST['btnAdd'])){
                    $user_name= $_REQUEST['nickname'];
                    $email=$ REQUEST['email'];
                    $password=md5($_REQUEST['password']);
                    $insert guery="INSERT INTO users VALUES
(",'$user_name','$password','$email')";
                    $function query="SELECT * FROM users WHERE id user=(SELECT
MAX(id user) FROM users)";
                    mysqli query($konekcija, $insert query);
                    $rez=mysqli_query($konekcija,$function_query);
                    while ($r = mysqli fetch array($rez)) {
                           $pos_id=$r['id_user'];
                    }
                    $uf_query="INSERT INTO user_function VALUE (",'$pos_id', 2)";
                    mysqli_query($konekcija, $uf_query);
                    header('Location: ' . $_SERVER['HTTP_REFERER']);
                    exit;
             }
             if(isset($_REQUEST['btnUpdateNavigation'])){
             /* $name=$ REQUEST['nav name'];
             $id=$_REQUEST['nav_id'];
```

```
$update navigation="UPDATE navigation SET navID='$id' , navName='$name'
WHERE 'navID'='$id' "; */
                    $name=$_REQUEST['nav'];
                    $update_navigation="INSERT INTO navigation VALUES (", '$name')";
                    mysqli_query($konekcija, $update_navigation);
                    header('Location: ' . $_SERVER['HTTP_REFERER']);
                    exit;
             }
             if(isset($_REQUEST['btnUpdateGallery'])){
                    $gal name=$ REQUEST['galName'];
                    $location=$ REQUEST['galLoc'];
                    $update_gallery="INSERT INTO gallery VALUES
(", '$gal_name', '$location')";
                    mysqli_query($konekcija,$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($konekcija,$delete_query);
                    header('Location: ' . $_SERVER['HTTP_REFERER']);
                    exit;
             }
             if(isset($_REQUEST['btnDeleteComment'])){
                    $com_id=$_REQUEST['comID'];
                    $delete="DELETE FROM comments WHERE commentID=".$com_id;
                    mysqli_query($konekcija,$delete);
```

```
header('Location: '. $ SERVER['HTTP REFERER']);
                    exit;
             }
             if(isset($_REQUEST['userUpdate'])){
                    $id=$ REQUEST['id']:
                    $name=$_REQUEST['name'];
                    $pasword=$_REQUEST['pasword'];
                    $mail=$ REQUEST['mail'];
                    $update="UPDATE users SET
user name='$name',password='$pasword',mail='$mail' WHERE id_user=".$id;
                    mysqli_query($konekcija,$update);
                    header('Location: ' . $_SERVER['HTTP_REFERER']);
                    exit;
             }
             if(isset($_REQUEST['btnUpdateAbout'])){
                    $id=$ REQUEST['id'];
                    $text=$ 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='$insta',aboutOut='$out' WHERE
aboutID=".$id;
                    mysqli_query($konekcija,$update);
                    header('Location: '. $_SERVER['HTTP_REFERER']);
                    exit;
             }
             if(isset($_REQUEST['btnUpdateHistory'])){
                    $id=$_REQUEST['id'];
                    $prvi=$_REQUEST['prvi'];
                    $drugi=$ REQUEST['drugi'];
                    $treci=$ REQUEST['treci'];
                    $naslov=$_REQUEST['naslov'];
```

```
$update="UPDATE history SET
hi prvi='$prvi',hi drugi='$drugi',hi treci='$treci',hi naslov='$naslov' WHERE hi id=".$id;
                     mysqli_query($konekcija,$update);
                     header('Location: '. $_SERVER['HTTP_REFERER']);
                     exit:
             }
             if(isset($_REQUEST['btnUpdateFacts'])){
                     $id=$_REQUEST['id'];
                     $prvi=$_REQUEST['prvi'];
                     $drugi=$_REQUEST['drugi'];
                     $treci=$_REQUEST['treci'];
                     $prva=$ REQUEST['prva'];
                     $druga=$ REQUEST['druga'];
                     $treca=$_REQUEST['treca'];
                     $update="UPDATE facts SET
row_iedan='$prva',row_dva='$druga',row_tri='$treca',row_jedan_naslov='$prvi',row_dva_naslov
='$drugi',row_tri_naslov='$treci' WHERE fact_id=".$id;
                     mysgli query($konekcija,$update);
                     header('Location: '. $ SERVER['HTTP REFERER']);
                     exit;
             }
       ?>
       3.1.9. Connect.inc
       <?php
              $servername = "localhost";
              $username = "root";
              $password = "chestermike1";
              $dbname = "titicaca";
             // Create connection
              $konekcija = mysgli connect($servername, $username, $password, $dbname);
             if(!$konekcija){
              echo "Greska prilikom konekcije! " . mysqli_error($konekcija);
```

```
mysqli_set_charset($konekcija, 'utf8');
       ?>
       3.1.10. home.php
       <header>
              <section id="home">
                     <div id="box">
                             <div class="sky"></div>
                             <div class="mountain"></div>
                             <div class="wrap-line">
                                    <div class="lines"></div>
                             </div>
                             <div class="circle"></div>
                     </div>
              </section>
       </header>
       3.1.11. comment.php
       <?php
              include ('./connect.inc');
                     if (isset($_REQUEST['btnComment'])) {
                             $txt=mysqli_real_escape_string($konekcija, $_POST['txtarea']);
                             $user=$_SESSION['korlme'];
                             $time=date("Y-m-d H:i:s");
                             $sql = "INSERT INTO comments VALUES ( ", '$txt', '$time',
'$user' )";
                             $rez_upis = mysqli_query($konekcija, $sql);
                     if(!$rez_upis)
                             $greske[] = "Greska prilikom upisa";
```

```
}
                    else {
                           header('Location: ./index.php');
                    }
       ?>
       3.1.12. page1.php
       <section id="first">
       <?php
             $his query="SELECT * FROM history";
             $rez = mysgli query($konekcija, $his query) or die("Greska prilikom iscitavanja
teksta History!");
             while($r=mysqli_fetch_array($rez)){
             echo "<h1>{$r['hi naslov']}</h1><div class='paragraf'>{$r['hi prvi']}</div>
              <div class='paragraf'>{$r['hi_drugi']}</div><div</pre>
class='paragraf'>{$r['hi treci']}</div>";
       ?>
       </section>
      3.1.13. page2.php
       <section id="third">
              <div id="rows">
       <?php
             $fact_query="SELECT * FROM facts";
             $rez = mysqli_query($konekcija, $fact_query) or die("Greska prilikom iscitavanja")
teksta Facts!");
             while($r=mysqli_fetch_array($rez)){
             echo "<div class='row-1'
id='post'><h2>{$r['row_jedan_naslov']}</h2></br>{$r['row_jedan']}</div>
              <div class='row-2'
id='post'><h2>{$r['row dva naslov']}</h2></br>{$r['row dva']}</div>
              <div class='row-3'
id='post'><h2>{r['row_tri_naslov']}</h2></br>>p>{r['row_tri']}</div>";
```

```
?>
       </div>
       </section>
       3.1.14. page3.php
       <section id="fourth"><h1>Gallery</h1>
              <div class="gall">
                     ul class="rslides">
       <?php
              $upit = "SELECT * FROM gallery";
              $rez = mysqli query($konekcija, $upit) or die("Greska prilikom iscitavanja slika!");
              while($r=mysqli_fetch_array($rez)){
              echo "<img src='{$r['gallmg']}'/>";
       ?>
                     </div>
       </section>
       3.1.15. page4.php
       <section id="second">
       <?php
              $upit = "SELECT * FROM aboutme";
              $rez = mysqli_query($konekcija, $upit) or die("Greska prilikom iscitavanja teksta
AboutMe!");
              while($r=mysqli_fetch_array($rez))
                            echo "<div class='text'>
                            <span>{$r['aboutTitle']}</span>
                            {$r['aboutText']} 
                            </div>
                            <div id='about me'></div>
                            <div class='linkovi'>
```

```
<a href='{$r['aboutFB']}'><img
src='{$r['aboutFB_img']}'/></a>
                           <a href='{$r['aboutInsta']}'><img
src='{$r['aboutInsta_img']}'/></a>
                           <a href='{$r['aboutG']}'><img
src='{$r['aboutG_img']}'/></a>
                           <a href='{$r['aboutOut']}'><img
src='{$r['aboutOut_img']}'/></a>
                           ";
                    }
       ?>
       </section>
      3.1.16. page5.php
       <section id="fifth">
             <h1>Contact</h1>
             </hr>
       <?php
             if(isset($_SESSION['idU']))
      {
?>
             <form method="POST" action="index.php?page=comment" id="comForm">
             <textarea class="txtcomment" placeholder="Type me here!" rows="20" cols="40"
autocomplete="off" role="textbox" aria-autocomplete="list" aria-haspopup="true"
name="txtarea"></textarea>
             <input type="submit" class="btnCom" name="btnComment"/>
             </form>
       <?php
             if(!isset($_SESSION['idU']))
       ?>
             <div class="comment">
                    >
```

<h2>If you wanna leave me a comment about my site or contact me please <a href="index.php?category=pages&page=page6">LogIn</h2>

```
</div>
       <?php
       ?>
       </section>
      3.1.17. page6.php
       <section id="sixth">
             <script type="text/javascript" src="./form-script.js"></script>
             <span class="hwrap"><h1>LogIn</h1></span>
             <div class="suggestionbox">
                    <div class="formcontainer">
      <?php
             if(!isset($_SESSION['idU']))
       ?>
             <form class="suggestform" method="POST" action="" name="form" id="form" >
             <div class="inputareastyleone">
                    <div class="regmail">
                           Your Email:
                                  <input type="text" placeholder="example:</pre>
someone@something.com" id="email" name="email"/>
                           <div id="emailmsg"></div>
                    </div>
                    Your Userame:
```

```
<input type="text" placeholder="example: John" id="nickname"
name="nickname"/>
                    <div id="nickmsg"></div>
                    Your Password:
                           <input type="password" placeholder="example: *********
id="password" name="password"/>
                    <div id="passmsg"></div>
                    <div class="buttonstylesubmit">
                           <input class="btn" type="submit" value="LogIn" id="login"
name="btnLogin"/>
                    </div>
                    OR
                    <div class="buttonstylesubmit">
                           <input class="btn" type="button" value="Register" id="btnRegister"
name="btnRegister"/>
                    </div>
                    <div class="buttonstylesubmit">
                           <input class="btn" type="submit" value="Register" id="register"
name="btnRegister" onClick=" return validate();" />
                    </div>
                    <div class="backlink">
                           <a href="./index.php">Click here to go back to
website!</a>
                    </div>
                    </form>
       <?php
       </div>
       </div>
```

```
</div>
      </section>
      3.1.18. page7.php
      <section id="seventh">
            <div class="content">
                  <h1>Admin Panel</h1>
                  <h2>List of users</h2>
                  <form action="functions.php" method="POST">
                         <thead>
                               User_id
                                     User name
                                     Password
                                     Email
                                     Function
                                     Operation
                               </thead>
                         <?php
            $user guery="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";
            $result user=mysqli query($konekcija, $user query);
            while($u=mysqli_fetch_array($result_user)){
                  echo "
                   <input type='text' name='id' value='{$u['id_user']}' class='inpText'
readonly>
                  <input type='text' name='name' value='{$u['user_name']}'
class='inpText'>
                  <input type='text' name='pasword' value='{$u['password']}'
class='inpText'>
                  <input type='text' name='mail' value='{$u['mail']}'
class='inpText'>
                  <input type='text' name='fn' value='{$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"
class="btnDelete">
                     <input type="text" name="nickname" placeholder="Type
user name" class="inpText">
                     <input type="text" name="password" placeholder="Type
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="functions.php" method="POST">
                <thead>
                     Comment Id
                           Comment text
```

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

```
Gallery ID
                                   Gallery Name
                                   Gallery Location
                                   Operation
                             </thead>
                       <?php
           $gal_query="SELECT * FROM gallery";
           $gal_result=mysqli_query($konekcija, $gal_query);
           while($ga=mysqli_fetch_array($gal_result)){
           echo "
           <input type='text' name='gal_id' value='{$ga['gallD']}' class='inpText'
readonly>
            <input type='text' name='gal_name' value='{$ga['galName']}' class='inpText'
readonly>
            <input type='text' name='gal_location' value='{$ga['gallmg']}' class='inpText'
readonly>
           <input type='submit' name='btnDeleteGallery' value='DELETE'
class='btnDelete' readonly>
           ";
      ?>
                             <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="functions.php">
                                                                          <thead>
                                                                                             About Id
                                                                                                               AboutMe text
                                                                                                               Facebook link
                                                                                                               Instagram link
                                                                                                               Google plus link
                                                                                                               Outlook link
                                                                                                               Operation
                                                                                             </thead>
                                                                          <?php
                                     $about_me_query="SELECT * FROM aboutme";
                                     $about_result=mysqli_query($konekcija, $about_me_query);
                                    while($ar=mysgli fetch array($about result)){
                                     echo "<input type='text' name='id' value='{$ar['aboutID']}' class='inpText'
readonly>
                                     + in the state of the s
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>History section</h2>
                  <form action="functions.php" method="POST">
                        <thead>
                               Paragraf Id 
                                     Paragraf (h1)
                                     Paragraf #1
                                     Paragraf #2
                                     Paragraf #3
                                     Operation
                               </thead>
                  <?php
            $histo_query="SELECT * FROM history";
            $histo_result=mysqli_query($konekcija, $histo_query);
            while($h=mysqli fetch array($histo result)){
            echo "<input type='text' name='id' class='inpText' value='{$h['hi_id']}'
readonly>
            <input type='text' name='naslov' class='inpText'
value='{$h['hi naslov']}'>
            - ( width: 100%; - webkit-box-sizing: )
border-box; -moz-box-sizing: border-box; box-sizing: border-box; max-
width:200px'>{$h['hi_prvi']}</textarea>
            <textarea name='drugi' style='border: none; width: 100%; -webkit-box-sizing:
border-box; -moz-box-sizing: border-box; box-sizing: border-box; max-
width:200px'>{$h['hi_drugi']}</textarea>
            <textarea name='treci' style='border: none; width: 100%; -webkit-box-sizing;
border-box; -moz-box-sizing: border-box; box-sizing: border-box; max-
width:200px'>{$h['hi_treci']}</textarea>";
            }
      ?>
```

```
<input type="submit" name="btnUpdateHistory"
value="UPDATE" class="btnDelete">
                             </form>
            <h2>Facts section</h2>
                 <form action="functions.php" method="POST">
                 <thead>
                       Fact Id 
                             Fact #1
                             Fact #1 (h2)
                             Fact #2
                             Fact #2 (h2)
                             Fact #3
                             Fact #3 (h2)
                             Operation
                       </thead>
                 <?php
           $fact_query="SELECT * FROM facts";
           $fact_result=mysqli_query($konekcija, $fact_query);
           while($f=mysqli_fetch_array($fact_result)){
           echo "<input type='text' name='id' value='{$f['fact id']}' class='inpText'
readonly>
            <textarea name='prva' style='border: none; width: 100%; -webkit-box-sizing:
border-box; -moz-box-sizing: border-box; box-sizing: border-box; max-
width:200px'>{$f['row_iedan']}</textarea>
            <input type='text' name='prvi' class='inpText'
value='{$f['row jedan naslov']}'>
```

```
textarea name='druga' style='border: none; width: 100%; -webkit-box-
sizing: border-box; -moz-box-sizing: border-box; box-sizing: border-box; max-
width:200px'>{$f['row dva']}</textarea>
             <input type='text' name='drugi' class='inpText'
value='{$f['row_dva_naslov']}'>
             <textarea name='treca' style='border: none; width: 100%; -webkit-box-sizing:
border-box; -moz-box-sizing: border-box; box-sizing: border-box; max-
width:200px'>{$f['row tri']}</textarea>
             <input type='text' name='treci' class='inpText'
value='{$f['row_tri_naslov']}'>";
       ?>
                          <input type="submit" name="btnUpdateFacts"
value="UPDATE" class="btnDelete">
                          </form>
      </div>
      </section>
```

#### 3.2. CSS

#### **3.2.1. Style.css**

```
@import url(http://fonts.googleapis.com/css?family=Open+Sans);
margin: 0;
padding: 0;
border: none;
body{
width: 100%;
font-family: 'Open Sans', sans-serif;
#content{
position: relative;
overflow: hidden;
margin-bottom: 200px;
background-color: white;
}
#nav{
position: fixed;
width: 100%;
height: 60px;
```

```
top: 0;
opacity: 0.7;
background: #1ABC9C;
z-index: 99;
}
#nav ul {
padding: 20px;
margin: 0 auto;
list-style: none;
text-align: center;
#nav ul li {
display: inline-block;
margin: 0 10px;
}
#nav ul li a {
padding: 10px 0;
color: #fff;
font-size: 1rem;
text-decoration: none;
font-weight: bold;
transition: all 0.2s ease;
#nav ul li a:hover {
color: #34495E;
#nav input {
       position: absolute;
top: 22px;
right: 25px;
border-radius: 20px;
#nav input[placeholder]{
padding-left: 10px;
a.active {
border-bottom: 2px solid #ecf0f1;
/* Headings */
h1 {
font-size: 5rem;
color: #34495E;
}
h2{
font-size: 3rem;
color: #34495E;
/* Sections */
section {
position: relative;
```

```
width: 100%;
padding: 50px;
background: #fff;
border-bottom: 1px solid #ccc;
height: 100%;
text-align: center;
z-index: 3;
section:nth-child(even) {
background: #ecf0f1;
section:nth-child(odd) {
background: #bdc3c7;
.sections section:first-child {
/*margin-top: 60px;*/
section.active {}
#home{
position: relative;
height: 100vh;
width: 100%;
padding: 0;
#first{
position: relative;
width: 100%;
height: 100vh;
background-color:#1ABC9C;
padding: 0;
.paragraf {
/*margin-bottom: 20px;*/
margin: 0 auto;
width: 80%;
height: 200px;
position: relative;
visibility: hidden;
transform: translateX(20px);
transition: all 0.3s ease-in-out;
overflow: hidden;
display: block;
color: white;
font-size: 1.7rem;
padding: 0px;
.paragraf.active{
visibility: visible;
transform: translateX(0px);
}
```

```
#second{
position: relative;
width: 100%;
height: 100vh;
background-color: #1ABC9C;
padding: 0;
#about me{
position: relative:
top: 5%;
margin: 0 auto;
height: 630px;
width: 630px;
background-image: url(imgs/ja.jpg);
background-size: contain;
background-position: center;
background-repeat: no-repeat;
background-attachment: fixed;
border-radius: 50%;
}
.text{
position: absolute;
width: 25%;
height: auto;
top: 35%;
left: 0.5%;
color: white;
}
.text span{
       font-size: 4rem;
color: #34495E;
.linkovi{
position: absolute;
width: 25%;
height: auto;
top: 40%;
right: 20px;
color: white;
display: block;
-webkit-animation: Floating 3s infinite;
animation: Floating 3s infinite;
-moz-animation: Floating 3s infinite;
-webkit-animation-timing-function: ease-in-out;
}
.linkovi ul{
list-style: none;
}
.linkovi ul li a{
text-decoration: none;
```

```
color: white;
opacity: 0.3;
.linkovi ul li a:hover{
opacity: 1;
top: 5px;
}
.linkovi img{
width: 50px;
height: 50px;
padding: 5px;
#third{
position: relative;
width: 100%;
height: 100vh;
background-color:#1ABC9C;
padding: 0;
#rows{
width: 100%;
height: 100%;
display: block;
position: relative;
top: 50px;
}
#post{
display: inline-block;
margin-left: 10px;
margin: 0 auto;
height: 560px;
width: 320px;
border: 1px solid #e1e1e1;
padding: 15px 15px 0;
background-color: white;
position: relative;
#post h2{
font-size: 1.3rem;
#post p{
font-size: 1rem;
}
.row-1{
transform: translate(100px, 20px);
}
.row-2{
z-index: 2;
}
.row-3{
```

```
transform: translate(-100px, 20px);
#fourth{
position: relative;
width: 100%;
height: 100vh;
background-color:#1ABC9C;
padding: 0;
.gall{
position: relative;
margin: 0 auto;
top: 70px;
width: 600px;
height: 400px;
/*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: 350px;
float: left;
width: 100%;
border: 0;
/* end */
#fifth{
position: relative;
width: 100%;
height: 100vh;
```

```
background-color: #1ABC9C;
padding: 0;
}
.comment {
position: relative;
margin: 0 auto;
top: 20%;
width: 70%;
height: 100px;
border: 3px solid #34495E;
.comment p{
padding: 5px;
.comment h2{
font-size: 2rem;
.comment a{
text-decoration: none;
}
#comForm{
position: relative:
width: 50%;
height: 50%;
display: inline-block;
margin: 0 auto;
.btnCom{
position: relative;
display: inline-block;
margin: 0 auto;
margin-top: 30px;
background-color: #4285f4;
color: #34495E;
font-weight: bold:
text-transform: uppercase;
padding: 20px 30px;
border-radius: 5px;
box-shadow: 0px 17px 10px -10px rgba(0, 0, 0, 0.4);
/*cursor: pointer;*/
transition: all ease-in-out 300ms;
-webkit-transition: all ease-in-out 300ms;
}
.btnCom:hover {
box-shadow: 0px 37px 20px -20px rgba(0, 0, 0, 0.2);
-webkit-transform: translate(0px, -10px) scale(1.2);
transform: translate(0px, -10px) scale(1.2);
}
.btnCom:active{
box-shadow: 0px 37px 20px -20px rgba(0, 0, 0, 0.2);
```

```
}
.txtcomment{
margin: 0 auto;
margin-top: 10px;
margin-left: 35px;
width: 500px;
height: 100px;
max-width: 500px;
max-height: 300px;
min-width: 200px;
min-height: 200px;
-moz-border-bottom-colors: none;
-moz-border-left-colors: none:
-moz-border-right-colors: none;
-moz-border-top-colors: none;
background: none repeat scroll 0 0 rgba(0, 0, 0, 0.07);
border-color: -moz-use-text-color #FFFFFF #FFFFF -moz-use-text-color;
border-image: none;
border-radius: 6px 6px 6px 6px;
border-style: none solid solid none;
border-width: medium 1px 1px medium;
box-shadow: 0 1px 2px rgba(0, 0, 0, 0.12) inset;
color: #555555;
font-family: "Helvetica Neue", Helvetica, Arial, sans-serif;
font-size: 1em;
line-height: 1.4em;
padding: 5px 8px;
transition: background-color 0.2s ease 0s;
.txtcomment:focus {
background: none repeat scroll 0 0 #FFFFFF;
outline-width: 0;
/*parallax*/
header{
position: relative;
height: 100vh;
width: 100%;
display: block;
padding: 0;
overflow: hidden;
#box{
position: relative;
overflow: hidden;
height: 100%;
width: 100%;
padding: 0;
.sky{
```

```
height: 100%;
width: 100%;
background-image: url(imgs/titicacafp.jpg);
background-repeat: no-repeat;
background-size: cover;
position: absolute;
.mountain{
       height: 100vh;
width: 100%;
background-repeat: no-repeat;
background-size:cover;
position: absolute;
top: 100px;
}
.wrap-line{
position: absolute;
width: 100%;
height: 100vh;
display: flex;
align-items: center;
justify-content: center;
}
.lines{
height: 700px;
width: 700px;
background-repeat: no-repeat;
background-size: contain;
position: relative;
top: 100px;
.circle{
       height: 665px;
width: 665px;
background-repeat: no-repeat;
background-size: cover;
position: relative;
margin: 0 auto:
top: 50px;
}
/*footer*/
footer{
text-align: center;
width: 100%;
height: 200px;
background-color: black;
color: white;
position: fixed;
bottom: 0;
z-index: 1;
```

```
footer a{
text-decoration: none;
margin-left: 10px;
color: #34495E;
#linkovi{
       z-index: 99;
footer a:hover {
color: white;
.anketa{
position: absolute;
right: 20px;
width: 300px;
height: 100px;
display: inline-block;
.anketa p {
position: relative;
width: 10px;
height: 10px;
display: inline-block;
padding: 20px;
margin-left: -10px;
#like{
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;
#dislike{
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;
#sixth .hwrap h2 {
margin-top: -40px;
```

```
#sixth{
position: relative;
width: 100%;
height: 100vh;
background-color:#1ABC9C;
padding: 0;
top: 0;
clear: both;
.suggestionbox {
display: block;
position: relative;
top: 48%;
left: 0;
padding-top: 15px;
margin: 0 auto;
height: 460px;
width: 450px;
background-color: #ffffff;
box-shadow: 0 0 5px #000000;
text-align: center;
transform: translateY(-250px);
}
.suggestionbox hr {
border: 1px;
width: 330px;
height: 1px;
opacity: 0.5;
.inputareastyleone {
display: inline-block;
position: relative;
top: 10px;
left: 0;
margin-top: 5px;
width: 330px;
.inputareastyleone p {
margin-bottom: 5px;
font-family: 'Roboto Condensed', 'Arial' sans-serif;
font-size: 12px;
font-weight: 700;
color: #333333;
.inputareastyleone input {
width: 263px;
height: 40px;
border: 1px solid #ccccc;
-moz-background-clip: padding;
-webkit-background-clip: padding-box;
```

```
background-clip: padding-box;
display:block;
font-family: 'Roboto', 'Arial' sans-serif;
font-size:14px;
color: #333333;
padding-left:45px;
padding-right:20px;
margin-bottom:10px;
.inputareastyleone input:focus {
background-color: #eeeeee 0.5;
-moz-box-shadow: 0 0 5px 1px #297fb8;
-webkit-box-shadow: 0 0 5px 1px #297fb8;
box-shadow: 0 0 5px 1px #297fb8;
overflow: hidden;
outline-color: #3687bc;
outline: 2px;
border: 1px solid #ffffff;
.inputareastyletwo {
width: 294px;
border: 1px solid #ccccc;
text-align: left;
margin-left: 60px;
margin-top: 15px;
padding-left: 35px;
padding-bottom: 10px;
padding-top: 10px;
.inputareastyletwo input {
width: 35px;
display:inline-block;
text-align: left;
padding: 3px;
.inputareastyletwo p {
display: inline-block;
font-family: 'Roboto', 'Arial' sans-serif;
font-size:16px;
font-weight: 400;
color: #333333;
.buttonstylesubmit {
display: inline-block;
position: relative:
left: 0:
bottom: -10px;
margin-top: 10px;
width: 330px;
}
```

```
.buttonstylesubmit input.btn {
width: 330px;
height: 50px;
border: solid 0px;
-moz-background-clip: padding;
-webkit-background-clip: padding-box;
background-clip: padding-box;
display:block;
font-family: 'Roboto Condensed', 'Arial' sans-serif;
font-weight: 700;
font-size:24px;
color: #ffffff;
text-transform: uppercase;
background: #f7941d;
box-shadow: 0px -7px 0px 0px rgba(000, 000, 000, 0.2) inset;
.buttonstylesubmit input.btn:active {
height: 43px;
border: solid 0px;
margin-top: 7px;
outline: 0:
box-shadow: 0px 0px 0px 0px rgba(000, 000, 000, 0.2) inset:
.buttonstylesubmit input.btnre {
width: 330px;
height: 50px;
border: solid 0px;
-moz-background-clip: padding;
-webkit-background-clip: padding-box;
background-clip: padding-box;
display:block;
font-family: 'Roboto Condensed', 'Arial' sans-serif:
font-weight: 700;
font-size:24px;
color: #ffffff;
text-transform: uppercase;
background: #f7941d;
box-shadow: 0px -7px 0px 0px rgba(000, 000, 000, 0.2) inset;
.buttonstylesubmit input.btnre:active {
height: 43px;
border: solid 0px;
margin-top: 7px;
outline: 0;
box-shadow: 0px 0px 0px 0px rgba(000, 000, 000, 0.2) inset;
}
.backlink {
display: inline-block;
position: relative;
bottom: -25px;
```

```
left: 0;
right: 0;
margin-top: 10px;
width: 330px;
}
.backlink a {
font-size: 14px;
color: #333333;
text-decoration: none;
font-style: italic;
.formcontainer #passmsg {
font-size: 10px;
padding-bottom: 2px;
padding-top: 2px;
margin-bottom: 5px;
background: red;
display: none;
color: white;
font-weight: 400px;
.formcontainer #nickmsg {
font-size: 10px;
padding-bottom: 2px;
padding-top: 2px;
margin-bottom: 5px;
background: red;
display: none;
color: white;
font-weight: 400px;
}
.or{
position: relative;
margin-top: 20px;
#seventh{
position: relative;
width: 100%;
height: 2500px;
text-align: center;
margin: 0;
padding: 0;
}
.content{
width: 100%;
height: 100%;
background-color: white;
}
.content h1{
margin: 0 auto;
```

```
padding: 10px;
       .content table {
       font-family: 'Arial';
       margin: 25px auto:
       border-collapse: collapse;
       border: 1px solid #eee;
       border-bottom: 2px solid #00cccc;
       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);
       .content table tr:hover {
       background: #f4f4f4;
       .content table tr:hover td {
       color: #555;
       .content table th, table td {
               color: #999;
       border: 1px solid #eee;
       padding: 12px 35px;
       border-collapse: collapse:
       }
       .content table th {
       background: #00cccc;
       color: #fff;
       text-transform: uppercase;
       font-size: 12px;
       .content 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: #CC4331;
border-radius: 4px;
width: 100px;
height: 40px;
margin-top: -5px;
text-shadow: 0 -1px -1px #af3a2a;
-moz-box-shadow: 0 4px 0 #af3a2a, 0 5px 5px 1px rgba(0, 0, 0, 0.4);
-webkit-box-shadow: 0 4px 0 #af3a2a, 0 5px 5px 1px rgba(0, 0, 0, 0.4);
box-shadow: 0 4px 0 #af3a2a, 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: #d25544;
text-shadow: 0 -1px -1px #c4402f;
-moz-box-shadow: 0 4px 0 #c4402f, 0 5px 5px 1px rgba(0, 0, 0, 0.4);
-webkit-box-shadow: 0 4px 0 #c4402f, 0 5px 5px 1px rgba(0, 0, 0, 0.4);
box-shadow: 0 4px 0 #c4402f, 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;
3.2.2. responsiveslides.css
/*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: 350px;
float: left;
width: 100%;
border: 0;
}
/* end */
```

## 3.3. JavaScript/JQuery

#### 3.3.1. form\_script.js

```
var check_name = /^[A-Za-z0-9]{3,20}$/;
 var check_email = /^([\w-]+(?:\.[\w-]+)^*)@((?:[\w-]+\.)^*\w[\w-]{0,66})\.([a-z]{2,6}(?:\.[a-x]{2,6})).
z1{2})?)$/i:
 var check_password = /^[A-Za-z0-9!@#$\%^*()_]{6,20}$/;
 function validate(){
 var name = document.getElementById('nickname').value;
 var email = document.getElementByld('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);
```

```
/*Ajax Anketa*/
 function anketa(likedislike) {
     if (window.XMLHttpRequest) {
        xmlhttp = new XMLHttpRequest();
     } else {
        xmlhttp = new ActiveXObject("Microsoft.XMLHTTP");
     xmlhttp.onreadystatechange = function() {
        if (xmlhttp.readvState == 4 && xmlhttp.status == 200) {
          document.getElementById("ispisanketa").innerHTML = xmlhttp.responseText;
       }
     };
     xmlhttp.open("GET", "pages/anketa.php?glas="+likedislike,true);
     xmlhttp.send();
3.3.2. Script.js
// Animations
$(document).ready(function(){
$(window).scroll(function(){
 var wScroll=$(this).scrollTop();
 $(".sky").css({transform:"translate(0px, "+wScroll/40+"%)"}),
 $(".mountain").css({transform:"translate(0px, "+wScroll/40+"%)"}),
 $(".lines").css({transform:"translate(0px, -"+wScroll/40+"%)"}),
 $(".circle").css({transform:"translate(0px, -"+wScroll/20+"%)"});
 if(wScroll > $('#home').offset().top - ($(window).height() / 1.2)) {
  $('.paragraf').each(function(i){
    setTimeout(function(){
     $('.paragraf').eq(i).addClass('active');
   }, 300 * (i+1));
  }); }
 if(wScroll > $('#rows').offset().top - $(window).height()){
 var offset = (Math.min(0, wScroll - $('#rows').offset().top +$(window).height() -
350)).toFixed();
 $('.row-1').css({'transform': 'translate('+ offset +'px, '+ Math.abs(offset * 0.2) +'px)'});
 $('.row-3').css(\fransform': 'translate('+ Math.abs(offset) +'px, '+ Math.abs(offset * 0.2)
+'px)'});
});
//Form
 $(".regmail").hide();
```

```
//registration
$('#register').hide();
$('#btnRegister').click(function(event){
 event.preventDefault();
 $('#btnRegister').hide();
 $('#register').show();
 $("#login").hide();
 $(".or").hide();
 $(".regmail").show(1000);
});
/* slider plugin*/
$(function() {
  $(".rslides").responsiveSlides({
    auto: false,
    pager: true,
    nav: true,
    speed: 500,
    maxwidth: 800,
    namespace: "centered-btns"
  });
 });
//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');
$('table tr').last().addClass('row-last');
});
3.3.3. responsiveslides.js.
/*! ResponsiveSlides.js v1.55
* http://responsiveslides.com
* http://viljamis.com
* Copyright (c) 2011-2012 @viljamis
* Available under the MIT license
/*jslint browser: true, sloppy: true, vars: true, plusplus: true, indent: 2 */
(function ($, window, i) {
 $.fn.responsiveSlides = function (options) {
  // Default settings
  var settings = $.extend({
```

```
"auto": true,
                       // Boolean: Animate automatically, true or false
                         // Integer: Speed of the transition, in milliseconds
   "speed": 500,
   "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.length,
    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.length > 1) {
 // Make sure the timeout is at least 100ms longer than the fade
 if (waitTime < fadeTime + 100) {
  return;
 }
 // Pager
 if (settings.pager && !settings.manualControls) {
  var tabMarkup = [];
  $slide.each(function (i) {
    var n = i + 1;
    tabMarkup +=
     ""+
     "<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 select Tab 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"?>
<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>https://laketiticaca.byethost33.com/</loc>
                     <changefreq>hourly</changefreq>
                     <priority>1.00</priority>
              </url>
              <url>
                     <loc>https://laketiticaca.byethost33/index.php</loc>
                     <changefreq>hourly</changefreq>
                     <priority>0.80</priority>
              </url>
              <url>
```

```
<loc>https://laketiticaca.byethost33.com/index.php?category=pages&page=page
1</loc>
                     <changefreq>hourly</changefreq>
                     <priority>0.80</priority>
              </url>
              <url>
       <loc>https://laketiticaca.byethost33.com/index.php?category=pages&page=page
2</loc>
                     <changefreq>hourly</changefreq>
                     <priority>0.80</priority>
              </url>
              <url>
       <loc>https://laketiticaca.byethost33.com/index.php?category=pages&page=page
3</loc>
                     <changefreq>hourly</changefreq>
                     <priority>0.80</priority>
              </url>
              <url>
       <loc>https://laketiticaca.byethost33.com/index.php?category=pages&page=page
4</loc>
                     <changefreq>hourly</changefreq>
                     <priority>0.80</priority>
              </url>
              <url>
       <loc>https://laketiticaca.byethost33.com/index.php?category=pages&page=page
5</loc>
                     <changefreg>hourly</changefreg>
                     <priority>0.80</priority>
              </url>
              <url>
       <loc>https://laketiticaca.byethost33.com/index.php?category=pages&page=page
6</loc>
                     <changefreq>hourly</changefreq>
                     <priority>0.80</priority>
              </url>
              <url>
       <loc>https://laketiticaca.byethost33.com/index.php?category=pages&page=page
7</loc>
                     <changefreq>hourly</changefreq>
                     <priority>0.80</priority>
              </url>
</urlset>
```

# 4. Дизајн базе

