Visoka škola strukovnih studija za informacione i komunikacione tehnologije

Dokumentacija

(http://interestingfacts.byethost11.com/)

**Predmet:** Web programiranje **Student:** Uros Markov 42/15

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[var lastName = document.getElementById('tbLastName'); 60](#_Toc477297264)

[var email = document.getElementById('tbEmail'); 60](#_Toc477297265)

[var userName = document.getElementById('tbUsername'); 60](#_Toc477297266)

[var gender = document.regFormm.rbGender; 60](#_Toc477297267)

[var information = new Array(); 60](#_Toc477297268)

[var errors = new Array(); 60](#_Toc477297269)

[var reFirstName = /^[A-Z][a-z]{1,20}$/; 60](#_Toc477297270)

[var reLastName = /^[A-Z][a-z]{1,20}(\s[A-Z][a-z]{1,20})\*$/; 60](#_Toc477297271)

[var reEmail = /^[a-z0-9=+-\_&^%]{3,20}@([a-z]{2,8}\.[a-z]{2,6}|[a-z]{2,8}\.[a-z]{2,4}\.[a-z]{2,4})$/; 60](#_Toc477297272)

[var reUserName = /^[A-z0-9-.]{3,}$/; 60](#_Toc477297273)

[//First name check 60](#_Toc477297274)

[if(firstName.value.match(reFirstName)){ 60](#_Toc477297275)

[document.getElementById('labelFirstName').innerHTML = "Good!"; 60](#_Toc477297276)

[document.getElementById('labelFirstName').style.color = "#00FF00"; 60](#_Toc477297277)

[} 61](#_Toc477297278)

[else{ 61](#_Toc477297279)

[document.getElementById('labelFirstName').innerHTML = "A-z characters allowed"; 61](#_Toc477297280)

[document.getElementById('labelFirstName').style.color = "#FF0000"; 61](#_Toc477297281)

[} 61](#_Toc477297282)

[//Last name check 61](#_Toc477297283)

[if(lastName.value.match(reLastName)){ 61](#_Toc477297284)

[document.getElementById('labelLastName').innerHTML = "Looks OK!"; 61](#_Toc477297285)

[document.getElementById('labelLastName').style.color = "#00FF00"; 61](#_Toc477297286)

[} 61](#_Toc477297287)

[else{ 61](#_Toc477297288)

[document.getElementById('labelLastName').innerHTML = "A-z characters allowed"; 61](#_Toc477297289)

[document.getElementById('labelLastName').style.color = "#FF0000"; 61](#_Toc477297290)

[} 61](#_Toc477297291)

[//Email 61](#_Toc477297292)

[if(email.value.match(reEmail)){ 61](#_Toc477297293)

[document.getElementById('labelEmail').innerHTML = "Nice!"; 61](#_Toc477297294)

[document.getElementById('labelEmail').style.color = "#00FF00"; 61](#_Toc477297295)

[} 61](#_Toc477297296)

[else{ 62](#_Toc477297297)

[document.getElementById('labelEmail').innerHTML = "Invalid email adress"; 62](#_Toc477297298)

[document.getElementById('labelEmail').style.color = "#FF0000"; 62](#_Toc477297299)

[} 62](#_Toc477297300)

[//Username 62](#_Toc477297301)

[if(userName.value.match(reUserName)){ 62](#_Toc477297302)

[document.getElementById('labelUsername').innerHTML = "Available"; 62](#_Toc477297303)

[document.getElementById('labelUsername').style.color = "#00FF00" 62](#_Toc477297304)

[} 62](#_Toc477297305)

[else{ 62](#_Toc477297306)

[document.getElementById('labelUsername').innerHTML = "Wrong format."; 62](#_Toc477297307)

[document.getElementById('labelUsername').style.color = "#FF0000"; 62](#_Toc477297308)

[} 62](#_Toc477297309)

[//Gender 62](#_Toc477297310)

[var genderStatus = ""; 62](#_Toc477297311)

[for(var i = 0; i < gender.length; i++ ){ 62](#_Toc477297312)

[if(gender[i].checked){ 62](#_Toc477297313)

[genderStatus = gender[i].value; 62](#_Toc477297314)

[} 62](#_Toc477297315)

[} 62](#_Toc477297316)

[if(genderStatus == ""){ 62](#_Toc477297317)

[document.getElementById('spanGender').innerHTML = "Select your gender."; 62](#_Toc477297318)

[document.getElementById('spanGender').style.color = "#FF0000"; 63](#_Toc477297319)

[} 63](#_Toc477297320)

[else{ 63](#_Toc477297321)

[document.getElementById('spanGender').innerHTML = "You're good to go!"; 63](#_Toc477297322)

[document.getElementById('spanGender').style.color = "#00FF00"; 63](#_Toc477297323)

[} 63](#_Toc477297324)

[//birth date check 63](#_Toc477297325)

[var ddlDay = document.regFormm.ddlDay.options[document.regFormm.ddlDay.selectedIndex]; 63](#_Toc477297326)

[var ddlMonth = document.regFormm.ddlMonth.options[document.regFormm.ddlMonth.selectedIndex]; 63](#_Toc477297327)

[var ddlYear = document.regFormm.ddlYear.options[document.regFormm.ddlYear.selectedIndex]; 63](#_Toc477297328)

[if(ddlDay.value == "Day" || ddlMonth.value == "Month" || ddlYear.value == "Year"){ 63](#_Toc477297329)

[document.getElementById('labelDate').innerHTML = "Select your birth date"; 63](#_Toc477297330)

[document.getElementById('labelDate').style.color = "#FF0000"; 63](#_Toc477297331)

[} 63](#_Toc477297332)

[else{ 63](#_Toc477297333)

[document.getElementById('labelDate').innerHTML = "Yay!"; 63](#_Toc477297334)

[document.getElementById('labelDate').style.color = "#00FF00"; 63](#_Toc477297335)

[} 63](#_Toc477297336)

[} 64](#_Toc477297337)

[function passCheck(){ 64](#_Toc477297338)

[var pass = document.getElementById('tbPassword'); 64](#_Toc477297339)

[var passConfirm = document.getElementById('tbPassword2'); 64](#_Toc477297340)

[var rePass = /^[A-z]{6,}[0-9]{1,}$/; 64](#_Toc477297341)

[//Password check 64](#_Toc477297342)

[if(pass.value.match(rePass)){ 64](#_Toc477297343)

[document.getElementById('labelPassword').innerHTML = "Nice!"; 64](#_Toc477297344)

[document.getElementById('labelPassword').style.color = "#00FF00"; 64](#_Toc477297345)

[} 64](#_Toc477297346)

[else{ 64](#_Toc477297347)

[document.getElementById('labelPassword').innerHTML = "Must have min 6 letters and a digit"; 64](#_Toc477297348)

[document.getElementById('labelPassword').style.color = "#FF0000"; 64](#_Toc477297349)

[} 64](#_Toc477297350)

[//Password again 64](#_Toc477297351)

[if(pass.value == passConfirm.value){ 64](#_Toc477297352)

[document.getElementById('labelPassword2').innerHTML = "Passwords match!"; 65](#_Toc477297353)

[document.getElementById('labelPassword2').style.color = "#00FF00"; 65](#_Toc477297354)

[} 65](#_Toc477297355)

[else{ 65](#_Toc477297356)

[document.getElementById('labelPassword2').innerHTML = "Passwords don't match!"; 65](#_Toc477297357)

[document.getElementById('labelPassword2').style.color = "#FF0000"; 65](#_Toc477297358)

[} 65](#_Toc477297359)

[} 65](#_Toc477297360)

[function checkForm1(){ 65](#_Toc477297361)

[if(greske.length == 0){ 65](#_Toc477297362)

[var forma = document.getElementById('regFormm'); 65](#_Toc477297363)

[forma.action = "index.php?page=signup&btnSignUp=1" ; 65](#_Toc477297364)

[forma.submit(); 65](#_Toc477297365)

[} 65](#_Toc477297366)

[} 65](#_Toc477297367)

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# 1.0 Uvod

## 1.1. Korišćeni programski jezici

Za izradu sajta su korišćeni su sledece tehnologije: HTML, CSS, CSS3, JavaScript, PHP, Bootstrap framework.

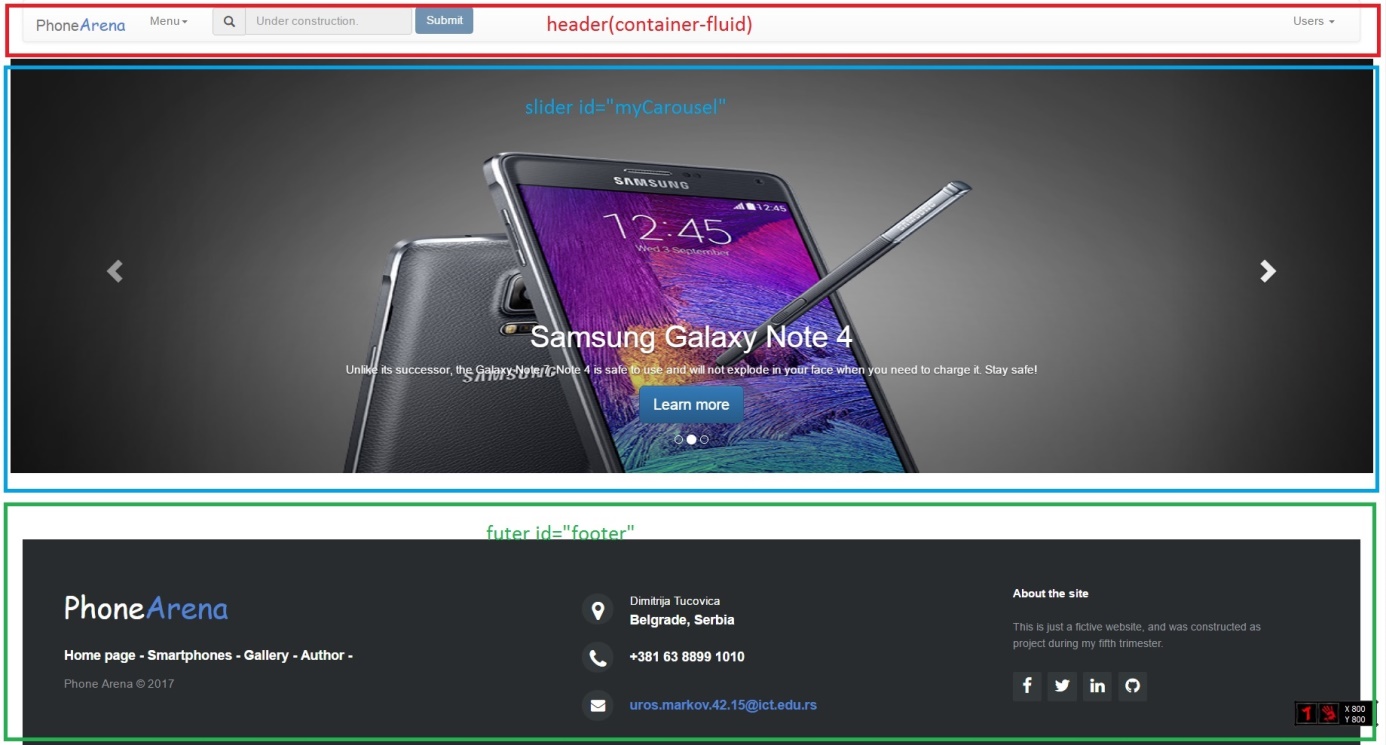
## 1.2. Opis funkcionalnosti

Sajt ima sledeće funkcionalnosti:

* **Ekspandirajući meni** koji je urađen pomoću bootstrap-a nalazi sena svakoj stranici.
* **Slajder** koji se nalazi na naslovnoj straniurađenjetakodje pomoćuBootstrap-a.
* **Registracija i logovanje** HTML kod je uradjen u bootstrap-u, vrsi se provera na klijentskoj strani(JavaScript) i na serverskoj(PHP).
* **Galerija** odrađena pomoću JQuery-ja (korišćen fancybox plugin).
* **Sve slike** na sajtu animirane gore navedenim JQuery plugin-om

## 1.3. Template

### 1.3.1. index.php

<!DOCTYPE html>

<html lang="en">

<head>

<title>Neki vebsajt</title>

<meta charset="UTF-8"/>

<script src="jquery/jquery-3.1.1.min.js"></script>

<!-- Latest compiled and minified CSS -->

<link rel="stylesheet" href="https://maxcdn.bootstrapcdn.com/bootstrap/3.3.7/css/bootstrap.min.css" integrity="sha384-BVYiiSIFeK1dGmJRAkycuHAHRg32OmUcww7on3RYdg4Va+PmSTsz/K68vbdEjh4u" crossorigin="anonymous">

<!-- Optional theme -->

<link rel="stylesheet" href="https://maxcdn.bootstrapcdn.com/bootstrap/3.3.7/css/bootstrap-theme.min.css" integrity="sha384-rHyoN1iRsVXV4nD0JutlnGaslCJuC7uwjduW9SVrLvRYooPp2bWYgmgJQIXwl/Sp" crossorigin="anonymous">

<!-- Latest compiled and minified JavaScript -->

<script src="https://maxcdn.bootstrapcdn.com/bootstrap/3.3.7/js/bootstrap.min.js" integrity="sha384-Tc5IQib027qvyjSMfHjOMaLkfuWVxZxUPnCJA7l2mCWNIpG9mGCD8wGNIcPD7Txa" crossorigin="anonymous"></script>

<link rel="stylesheet" href="font-awesome-4.7.0/font-awesome-4.7.0/css/font-awesome.min.css">

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

<script src="js/regEx.js"></script>

<!-- Add jQuery library -->

<script type="text/javascript" src="http://code.jquery.com/jquery-latest.min.js"></script>

<!-- Add mousewheel plugin (this is optional) -->

<script type="text/javascript" src="fancybox/lib/jquery.mousewheel-3.0.6.pack.js"></script>

<!-- Add fancyBox -->

<link rel="stylesheet" href="fancybox/source/jquery.fancybox.css?v=2.1.5" type="text/css" media="screen" />

<script type="text/javascript" src="fancybox/source/jquery.fancybox.pack.js?v=2.1.5"></script>

<!-- Optionally add helpers - button, thumbnail and/or media -->

<link rel="stylesheet" href="fancybox/source/helpers/jquery.fancybox-buttons.css?v=1.0.5" type="text/css" media="screen" />

<script type="text/javascript" src="fancybox/source/helpers/jquery.fancybox-buttons.js?v=1.0.5"></script>

<script type="text/javascript" src="fancybox/source/helpers/jquery.fancybox-media.js?v=1.0.6"></script>

<link rel="stylesheet" href="fancybox/source/helpers/jquery.fancybox-thumbs.css?v=1.0.7" type="text/css" media="screen" />

<script type="text/javascript" src="fancybox/source/helpers/jquery.fancybox-thumbs.js?v=1.0.7"></script>

<script type="text/javascript">

var $= jQuery.noConflict();

</script>

<script type="text/javascript">

$(document).ready(function() {

$(".fancybox").fancybox();

});

</script>

<!--<script language="text/javascript">

$(document).ready(function(){

$('.surveyLabel').hover(function(){

$('.spanSurvey').css("margin-left", "20px");

});

});

</script>-->

<!--<link src="lightbox2-master/lightbox2-master/dist/css/lightbox.min.css" rel="stylesheet">-->

<!--<link rel="stylesheet" type="text/css" href="css/jquery.lightbox-0.5.css" media="screen"/>

<script type="text/javascript" src="js/jquery.js"></script>

<script type="text/javascript" src="js/jquery.lightbox-0.5.min.js"></script>

<script type="text/javascript">

$(document).ready(function()

{

$('#galerija a').lightBox();

});

</script>-->

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

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

<body>

<div class="container-fluid">

<div id="header" class="container-fluid">

<nav class="navbar navbar-default">

<div class="container-fluid">

<!-- The whole NavMenu groups together in order to adjust for mobile screen size -->

<div class="navbar-header">

<button type="button" class="navbar-toggle collapsed" data-toggle="collapse" data-target="#bs-example-navbar-collapse-1" aria-expanded="false">

<span class="sr-only">Toggle navigation</span>

<span class="icon-bar"></span>

<span class="icon-bar"></span>

<span class="icon-bar"></span>

</button>

<a class="navbar-brand" href="index.php">Phone<i class="company-name">Arena</i></a>

</div>

<!-- Collect the nav links, forms, and other content for toggling -->

<div class="collapse navbar-collapse" id="bs-example-navbar-collapse-1">

<?php

$menu = "SELECT \* FROM menu WHERE ParentId = 0 AND Text NOT LIKE '%Users%'";

$resultMenu = mysql\_query($menu, $connection);

if(mysql\_num\_rows($resultMenu) > 0){

while($r = mysql\_fetch\_array($resultMenu)){

echo "<ul class='nav navbar-nav'>

<li class='dropdown'>";

echo "<a href='".$r['Path']."' class='dropdown-toggle' data-toggle='dropdown' role='button' aria-haspopup='true' aria-expanded='false'>".$r['Text']."<span class='caret'></span></a>";

$child = "SELECT \* FROM menu WHERE ParentId = ".$r['IdLink'];

$resultChild = mysql\_query($child, $connection);

if(mysql\_num\_rows($resultChild) > 0){

echo '<ul class="dropdown-menu">';

$counter = 1;

while($v = mysql\_fetch\_array($resultChild)){

echo '<li><a href="index.php?page='.$v['Path'].'">'.$v['Text'].'</a></li>';

if($counter % 3 == 0 ){

echo '<li role="separator" class="divider"></li>';

}

$counter++;

}

echo "</ul>";

}

echo "</li></ul>";

}

}

?>

<ul class="nav navbar-nav navbar-right">

<li class="dropdown">

<a href="#" class="dropdown-toggle" data-toggle="dropdown" role="button" aria-haspopup="true" aria-expanded="false">Users <span class="caret"></span></a>

<ul class="dropdown-menu">

<?php

if(isset($\_SESSION['sessUserID'])){

}

else{ ?>

<li><a href="index.php?page=login" aria-hidden="true"><i class="fa fa-sign-in"></i> Log in</a></li>

<li role="separator" class="divider"></li>

<li><a href="index.php?page=signup" aria-hidden="true"><i class="fa fa-user-plus"></i> Sign up</a></li>

<?php } ?>

<?php

if(isset($\_SESSION['sessUserID'])){ ?>

<li role="separator" class="divider"></li>

<li><a href="index.php?page=logout" aria-hidden="true"><i class="glyphicon glyphicon-log-out"></i>Logout</a></li>

<?php } ?>

</ul>

</li>

</ul>

<form class="navbar-form navbar-left">

<div class="input-group">

<span class="input-group-addon glyphicon glyphicon-search"></span>

<input type="text" class="form-control" placeholder="Under construction." disabled>

</div>

<button type="submit" class="btn btn-primary" disabled>Submit</button>

<?php

if(isset($\_SESSION['sessUlogaID']) && $\_SESSION['sessUlogaID'] == 1){ ?>

<button type="submit" name="btnAdmin" class="btn btn-primary"><a href="index.php?page=admin" class="adminLink">Admin panel</a></button>

<?php }

?>

</form>

</div>

</div>

</nav>

</div>

</div>

</div>

<div id="footer" class="container-fluid">

<footer class="footer-distributed">

<div class="footer-left">

<h3>Phone<span>Arena</span></h3>

<p class="footer-links">

<?php

$footerMenu = "SELECT \* FROM menu WHERE ParentId = 1 AND Text NOT LIKE '%Useres%'";

$resultFooterMenu = mysql\_query($footerMenu, $connection);

if(mysql\_num\_rows($resultFooterMenu) > 0){

while($x = mysql\_fetch\_array($resultFooterMenu)){

echo "<a href='index.php?page=".$x['Path']."'>".$x['Text']."</a>";

echo " - ";

}

}

?>

</p>

<p class="footer-company-name">Phone Arena &copy; 2017</p>

</div>

<div class="footer-center">

<div>

<i class="fa fa-map-marker"></i>

<p><span>Dimitrija Tucovica</span> Belgrade, Serbia</p>

</div>

<div>

<i class="fa fa-phone"></i>

<p>+381 63 8899 1010</p>

</div>

<div>

<i class="fa fa-envelope"></i>

<p><a href="mailto:uros.markov.42.15@ict.edu.rs">uros.markov.42.15@ict.edu.rs</a></p>

</div>

</div>

<div class="footer-right">

<p class="footer-company-about">

<span>About the site</span>

This is just a fictive website, and was constructed as project during my fifth trimester.

</p>

<div class="footer-icons">

<a href="https://www.facebook.com/"><i class="fa fa-facebook"></i></a>

<a href="https://twitter.com/"><i class="fa fa-twitter"></i></a>

<a href="https://www.linkedin.com/"><i class="fa fa-linkedin"></i></a>

<a href="https://github.com/"><i class="fa fa-github"></i></a>

</div>

</div>

</footer>

</div>

</body>

</html>

## 1.4. Korišćeni CSS

**Fancybox:**

. /\*! fancyBox v2.1.5 fancyapps.com | fancyapps.com/fancybox/#license \*/

.fancybox-wrap,

.fancybox-skin,

.fancybox-outer,

.fancybox-inner,

.fancybox-image,

.fancybox-wrap iframe,

.fancybox-wrap object,

.fancybox-nav,

.fancybox-nav span,

.fancybox-tmp

{

padding: 0;

margin: 0;

border: 0;

outline: none;

vertical-align: top;

}

.fancybox-wrap {

position: absolute;

top: 0;

left: 0;

z-index: 8020;

}

.fancybox-skin {

position: relative;

background: #f9f9f9;

color: #444;

text-shadow: none;

-webkit-border-radius: 4px;

-moz-border-radius: 4px;

border-radius: 4px;

}

.fancybox-opened {

z-index: 8030;

}

.fancybox-opened .fancybox-skin {

-webkit-box-shadow: 0 10px 25px rgba(0, 0, 0, 0.5);

-moz-box-shadow: 0 10px 25px rgba(0, 0, 0, 0.5);

box-shadow: 0 10px 25px rgba(0, 0, 0, 0.5);

}

.fancybox-outer, .fancybox-inner {

position: relative;

}

.fancybox-inner {

overflow: hidden;

}

.fancybox-type-iframe .fancybox-inner {

-webkit-overflow-scrolling: touch;

}

.fancybox-error {

color: #444;

font: 14px/20px "Helvetica Neue",Helvetica,Arial,sans-serif;

margin: 0;

padding: 15px;

white-space: nowrap;

}

.fancybox-image, .fancybox-iframe {

display: block;

width: 100%;

height: 100%;

}

.fancybox-image {

max-width: 100%;

max-height: 100%;

}

#fancybox-loading, .fancybox-close, .fancybox-prev span, .fancybox-next span {

background-image: url('fancybox\_sprite.png');

}

#fancybox-loading {

position: fixed;

top: 50%;

left: 50%;

margin-top: -22px;

margin-left: -22px;

background-position: 0 -108px;

opacity: 0.8;

cursor: pointer;

z-index: 8060;

}

#fancybox-loading div {

width: 44px;

height: 44px;

background: url('fancybox\_loading.gif') center center no-repeat;

}

.fancybox-close {

position: absolute;

top: -18px;

right: -18px;

width: 36px;

height: 36px;

cursor: pointer;

z-index: 8040;

}

.fancybox-nav {

position: absolute;

top: 0;

width: 40%;

height: 100%;

cursor: pointer;

text-decoration: none;

background: transparent url('blank.gif'); /\* helps IE \*/

-webkit-tap-highlight-color: rgba(0,0,0,0);

z-index: 8040;

}

.fancybox-prev {

left: 0;

}

.fancybox-next {

right: 0;

}

.fancybox-nav span {

position: absolute;

top: 50%;

width: 36px;

height: 34px;

margin-top: -18px;

cursor: pointer;

z-index: 8040;

visibility: hidden;

}

.fancybox-prev span {

left: 10px;

background-position: 0 -36px;

}

.fancybox-next span {

right: 10px;

background-position: 0 -72px;

}

.fancybox-nav:hover span {

visibility: visible;

}

.fancybox-tmp {

position: absolute;

top: -99999px;

left: -99999px;

visibility: hidden;

max-width: 99999px;

max-height: 99999px;

overflow: visible !important;

}

/\* Overlay helper \*/

.fancybox-lock {

overflow: hidden !important;

width: auto;

}

.fancybox-lock body {

overflow: hidden !important;

}

.fancybox-lock-test {

overflow-y: hidden !important;

}

.fancybox-overlay {

position: absolute;

top: 0;

left: 0;

overflow: hidden;

display: none;

z-index: 8010;

background: url('fancybox\_overlay.png');

}

.fancybox-overlay-fixed {

position: fixed;

bottom: 0;

right: 0;

}

.fancybox-lock .fancybox-overlay {

overflow: auto;

overflow-y: scroll;

}

/\* Title helper \*/

.fancybox-title {

visibility: hidden;

font: normal 13px/20px "Helvetica Neue",Helvetica,Arial,sans-serif;

position: relative;

text-shadow: none;

z-index: 8050;

}

.fancybox-opened .fancybox-title {

visibility: visible;

}

.fancybox-title-float-wrap {

position: absolute;

bottom: 0;

right: 50%;

margin-bottom: -35px;

z-index: 8050;

text-align: center;

}

.fancybox-title-float-wrap .child {

display: inline-block;

margin-right: -100%;

padding: 2px 20px;

background: transparent; /\* Fallback for web browsers that doesn't support RGBa \*/

background: rgba(0, 0, 0, 0.8);

-webkit-border-radius: 15px;

-moz-border-radius: 15px;

border-radius: 15px;

text-shadow: 0 1px 2px #222;

color: #FFF;

font-weight: bold;

line-height: 24px;

white-space: nowrap;

}

.fancybox-title-outside-wrap {

position: relative;

margin-top: 10px;

color: #fff;

}

.fancybox-title-inside-wrap {

padding-top: 10px;

}

.fancybox-title-over-wrap {

position: absolute;

bottom: 0;

left: 0;

color: #fff;

padding: 10px;

background: #000;

background: rgba(0, 0, 0, .8);

}

/\*Retina graphics!\*/

@media only screen and (-webkit-min-device-pixel-ratio: 1.5),

only screen and (min--moz-device-pixel-ratio: 1.5),

only screen and (min-device-pixel-ratio: 1.5){

#fancybox-loading, .fancybox-close, .fancybox-prev span, .fancybox-next span {

background-image: url('fancybox\_sprite@2x.png');

background-size: 44px 152px; /\*The size of the normal image, half the size of the hi-res image\*/

}

#fancybox-loading div {

background-image: url('fancybox\_loading@2x.gif');

background-size: 24px 24px; /\*The size of the normal image, half the size of the hi-res image\*/

}

Futer

.footer-distributed{

background-color: #292c2f;

box-shadow: 0 1px 1px 0 rgba(0, 0, 0, 0.12);

box-sizing: border-box;

width: 100%;

text-align: left;

font: bold 16px sans-serif;

padding: 55px 50px;

margin-top: 80px;

}

.footer-distributed .footer-left,

.footer-distributed .footer-center,

.footer-distributed .footer-right{

display: inline-block;

vertical-align: top;

}

/\* Footer left \*/

.footer-distributed .footer-left{

width: 40%;

}

/\* The company logo \*/

.footer-distributed h3{

color: #ffffff;

font: normal 36px 'Cookie', cursive;

margin: 0;

}

.footer-distributed h3 span{

color: #5383d3;

}

/\* Footer links \*/

.footer-distributed .footer-links{

color: #ffffff;

margin: 20px 0 12px;

padding: 0;

}

.footer-distributed .footer-links a{

display:inline-block;

line-height: 1.8;

text-decoration: none;

color: inherit;

}

.footer-distributed .footer-company-name{

color: #8f9296;

font-size: 14px;

font-weight: normal;

margin: 0;

}

/\* Footer Center \*/

.footer-distributed .footer-center{

width: 35%;

}

.footer-distributed .footer-center i{

background-color: #33383b;

color: #ffffff;

font-size: 25px;

width: 38px;

height: 38px;

border-radius: 50%;

text-align: center;

line-height: 42px;

margin: 10px 15px;

vertical-align: middle;

}

.footer-distributed .footer-center i.fa-envelope{

font-size: 17px;

line-height: 38px;

}

.footer-distributed .footer-center p{

display: inline-block;

color: #ffffff;

vertical-align: middle;

margin:0;

}

.footer-distributed .footer-center p span{

display:block;

font-weight: normal;

font-size:14px;

line-height:2;

}

.footer-distributed .footer-center p a{

color: #5383d3;

text-decoration: none;;

}

/\* Footer Right \*/

.footer-distributed .footer-right{

width: 20%;

}

.footer-distributed .footer-company-about{

line-height: 20px;

color: #92999f;

font-size: 13px;

font-weight: normal;

margin: 0;

}

.footer-distributed .footer-company-about span{

display: block;

color: #ffffff;

font-size: 14px;

font-weight: bold;

margin-bottom: 20px;

}

.footer-distributed .footer-icons{

margin-top: 25px;

}

.footer-distributed .footer-icons a{

display: inline-block;

width: 35px;

height: 35px;

cursor: pointer;

background-color: #33383b;

border-radius: 2px;

font-size: 20px;

color: #ffffff;

text-align: center;

line-height: 35px;

margin-right: 3px;

margin-bottom: 5px;

}

/\* If you don't want the footer to be responsive, remove these media queries \*/

@media (max-width: 880px) {

.footer-distributed{

font: bold 14px sans-serif;

}

.footer-distributed .footer-left,

.footer-distributed .footer-center,

.footer-distributed .footer-right{

display: block;

width: 100%;

margin-bottom: 40px;

text-align: center;

}

.footer-distributed .footer-center i{

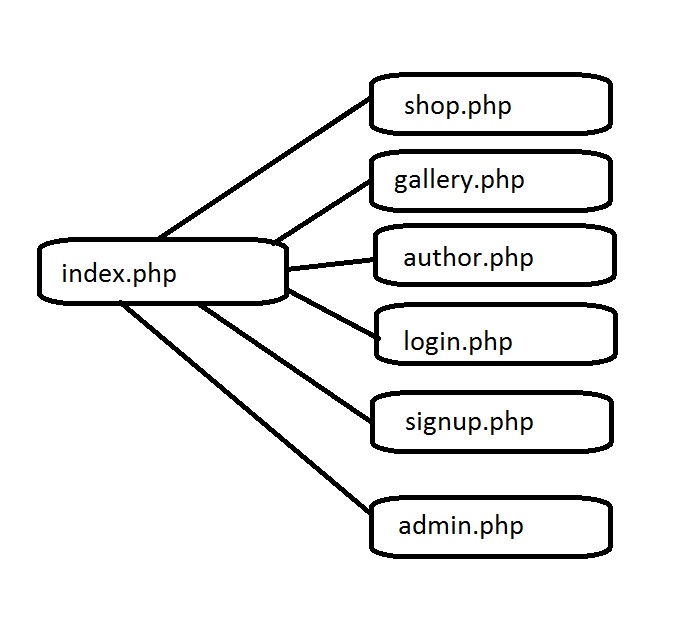
margin-left: 0;

}

}

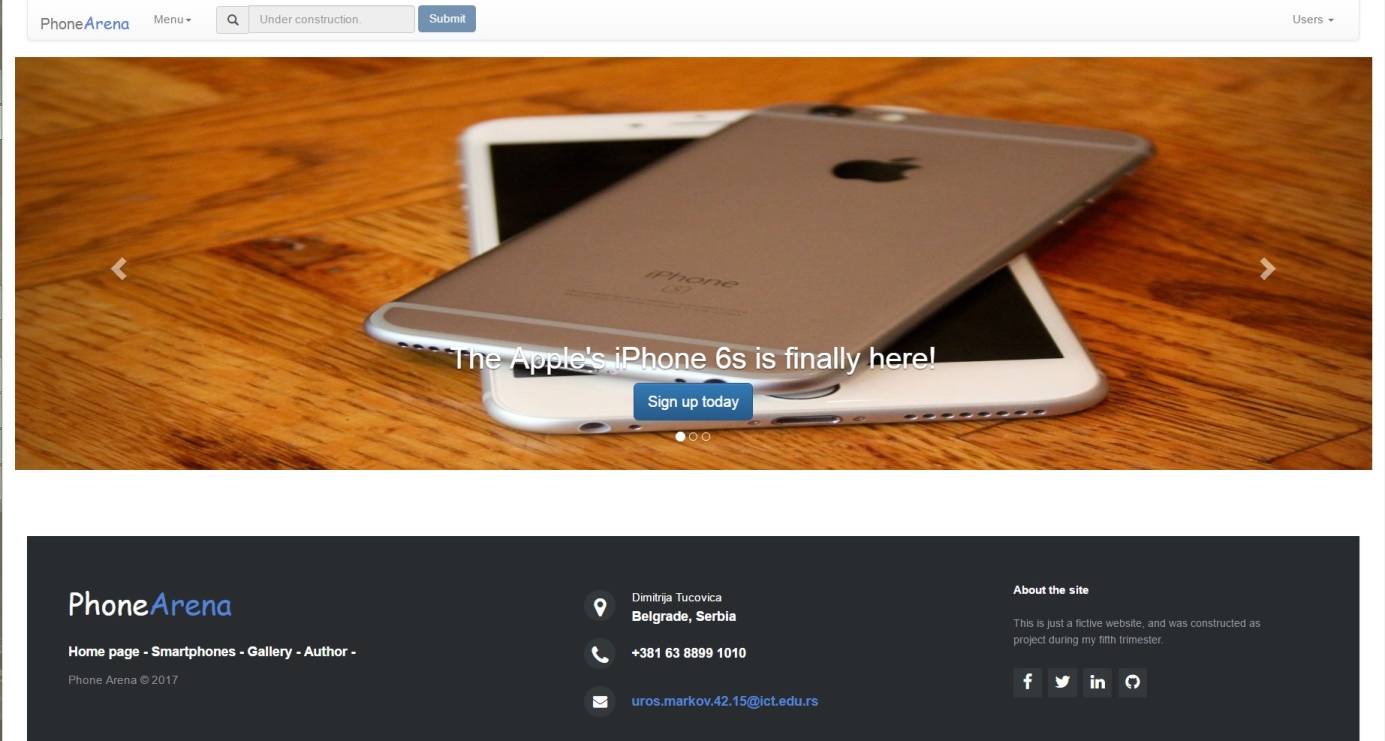
}2.0. Organizacija

# 2.1. Organizaciona sema

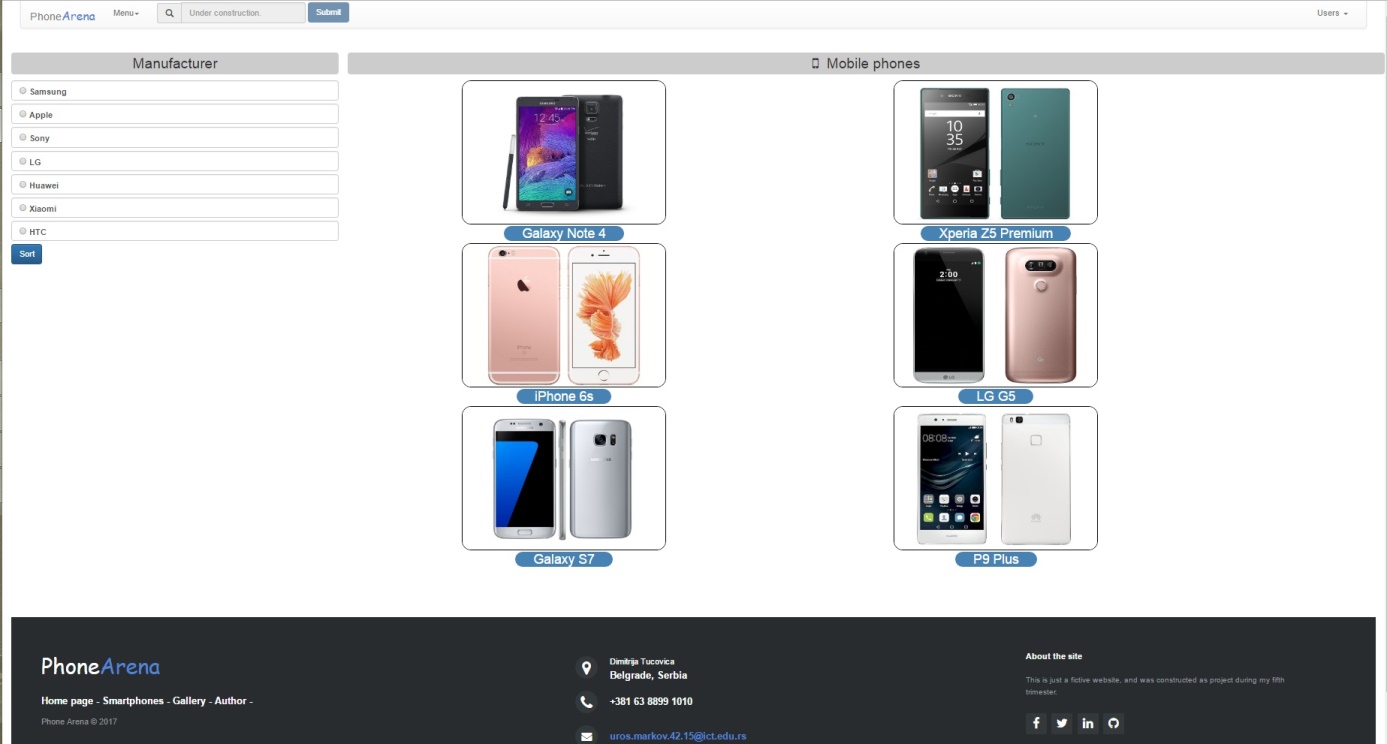


## 2.3. PrintScreen stranica

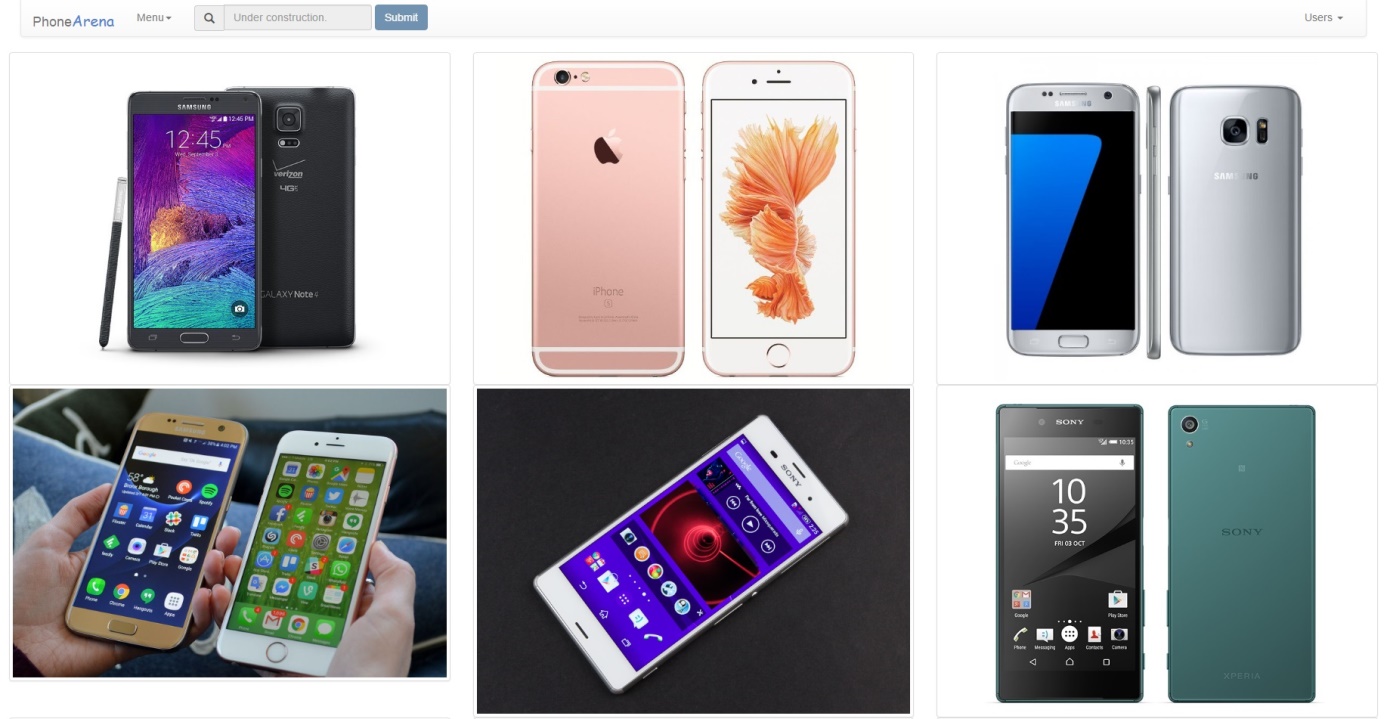
### 2.3.1. Index.php

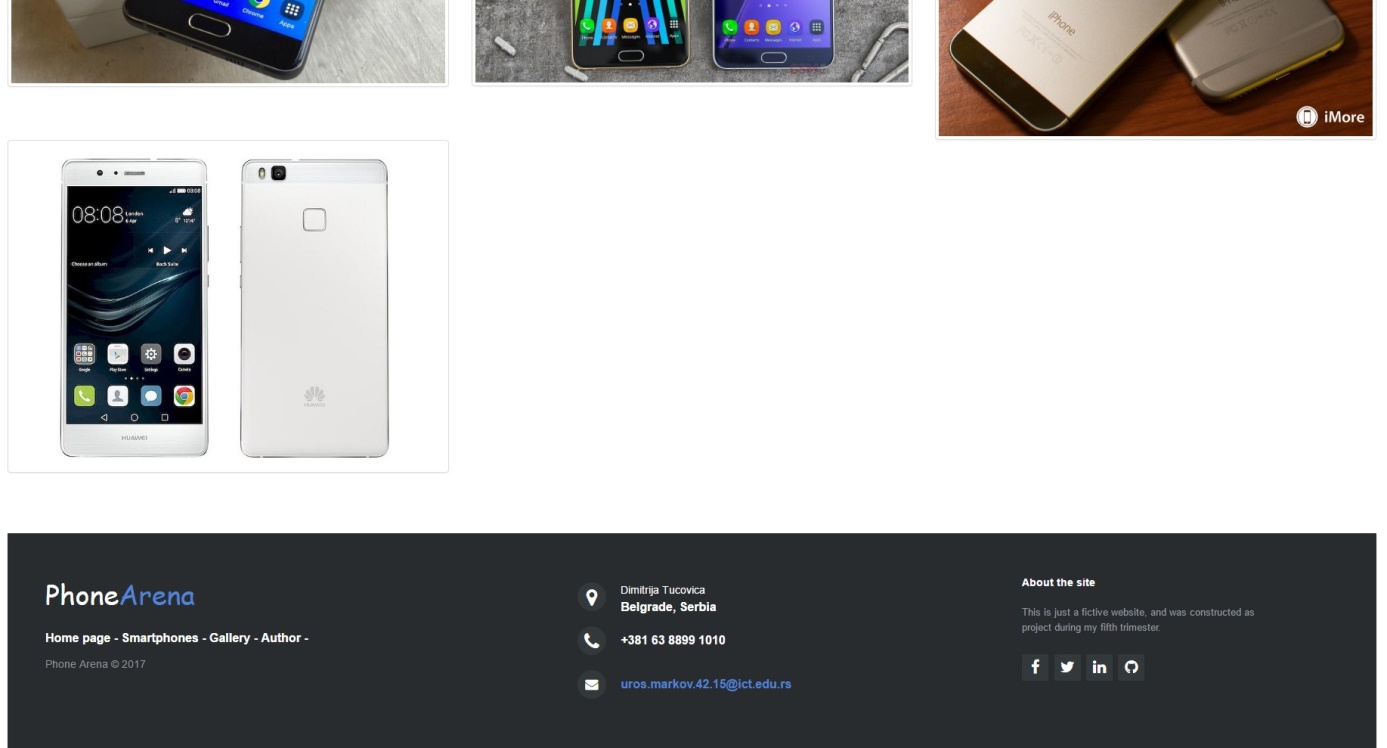


### 2.3.2. shop.php

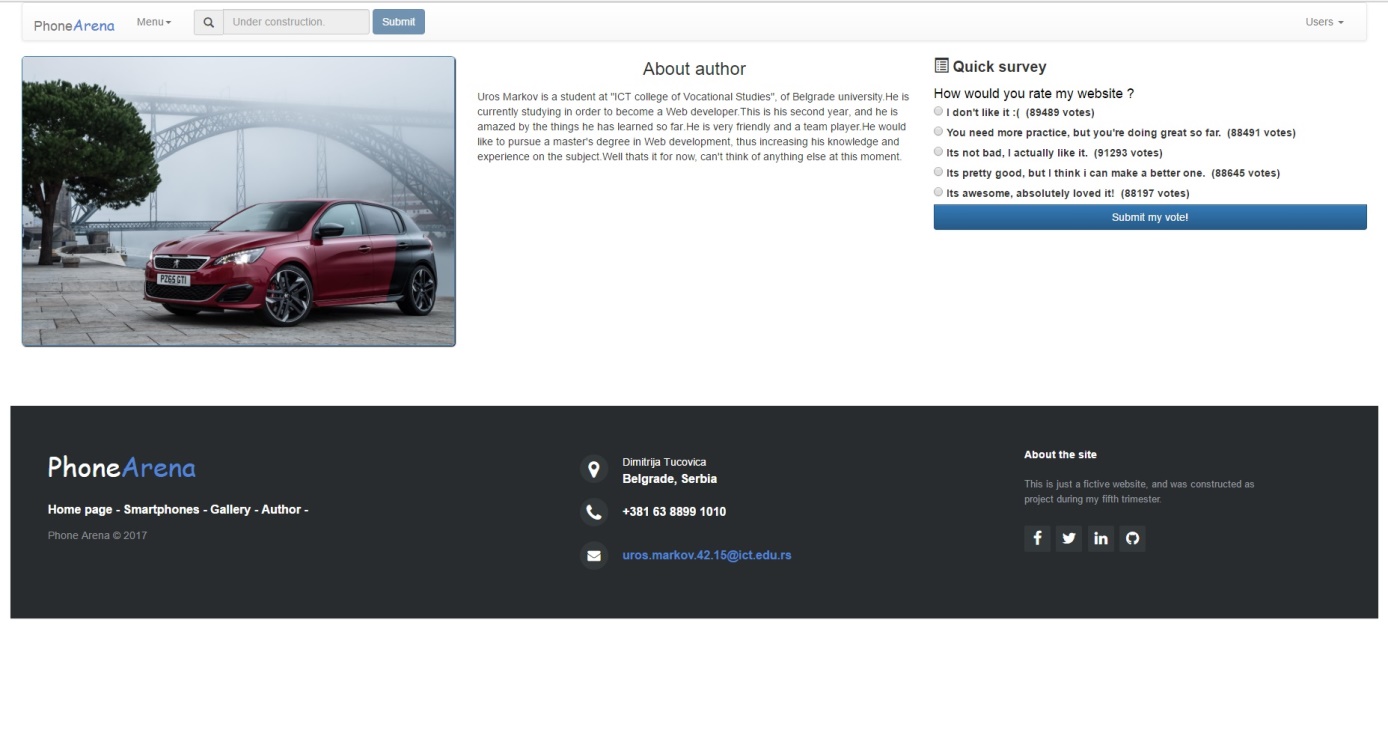


### 2.3.3. gallery.php

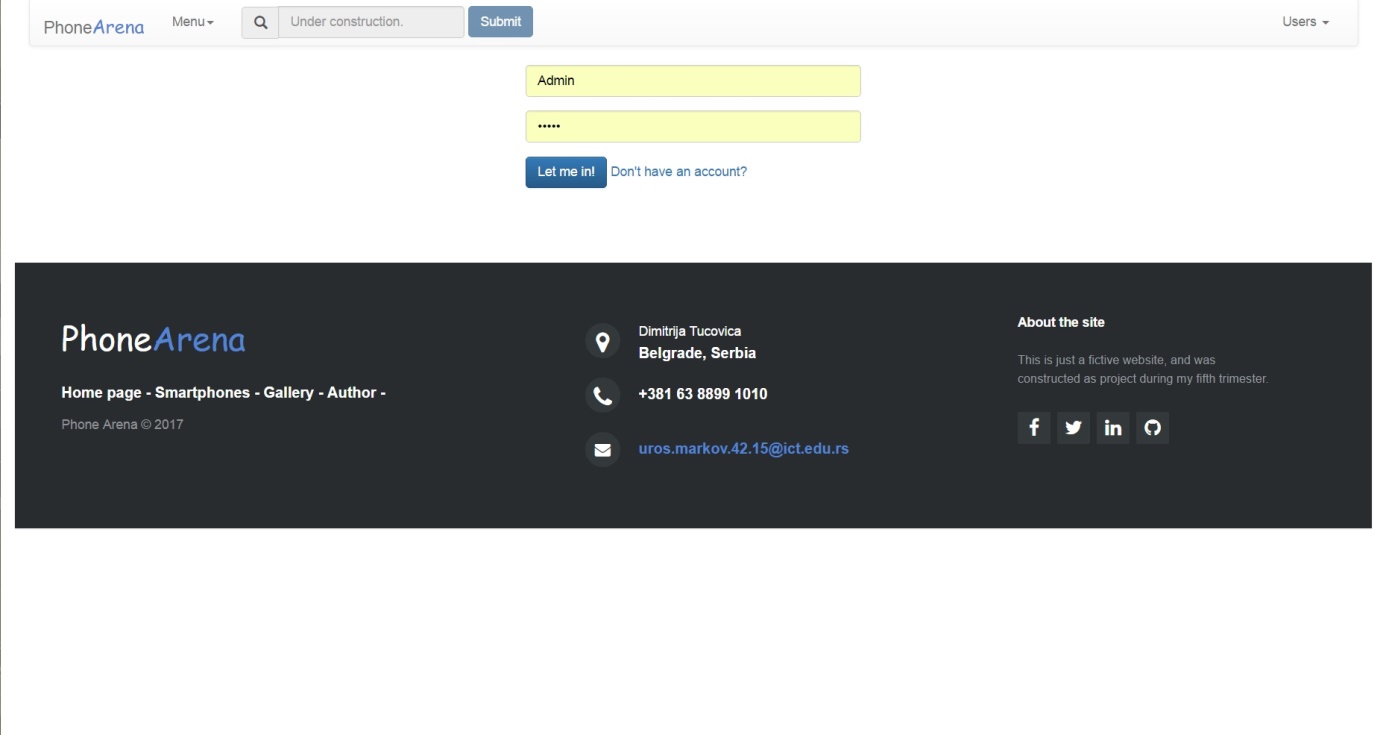




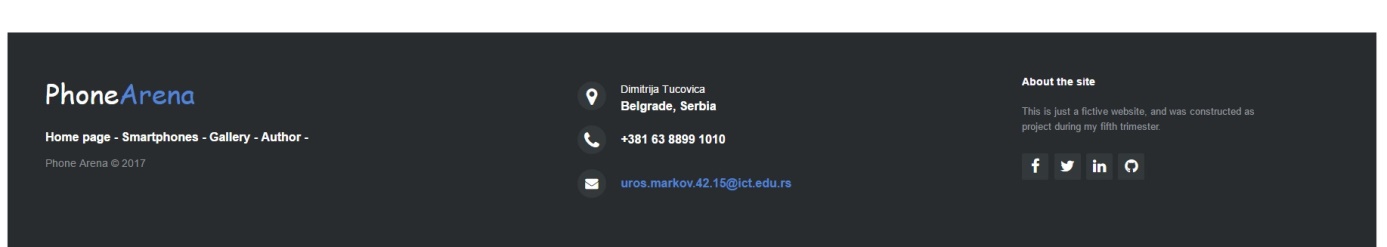
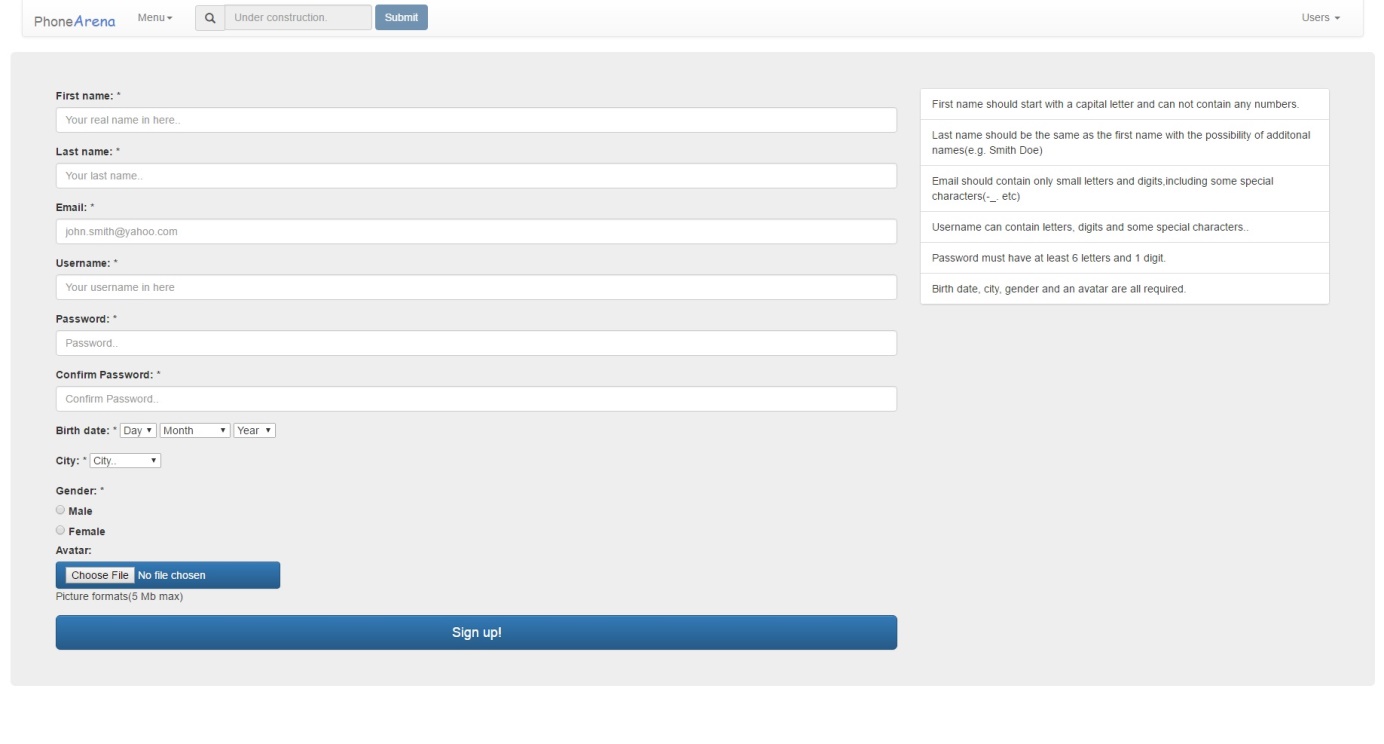
### 2.3.4. author.php



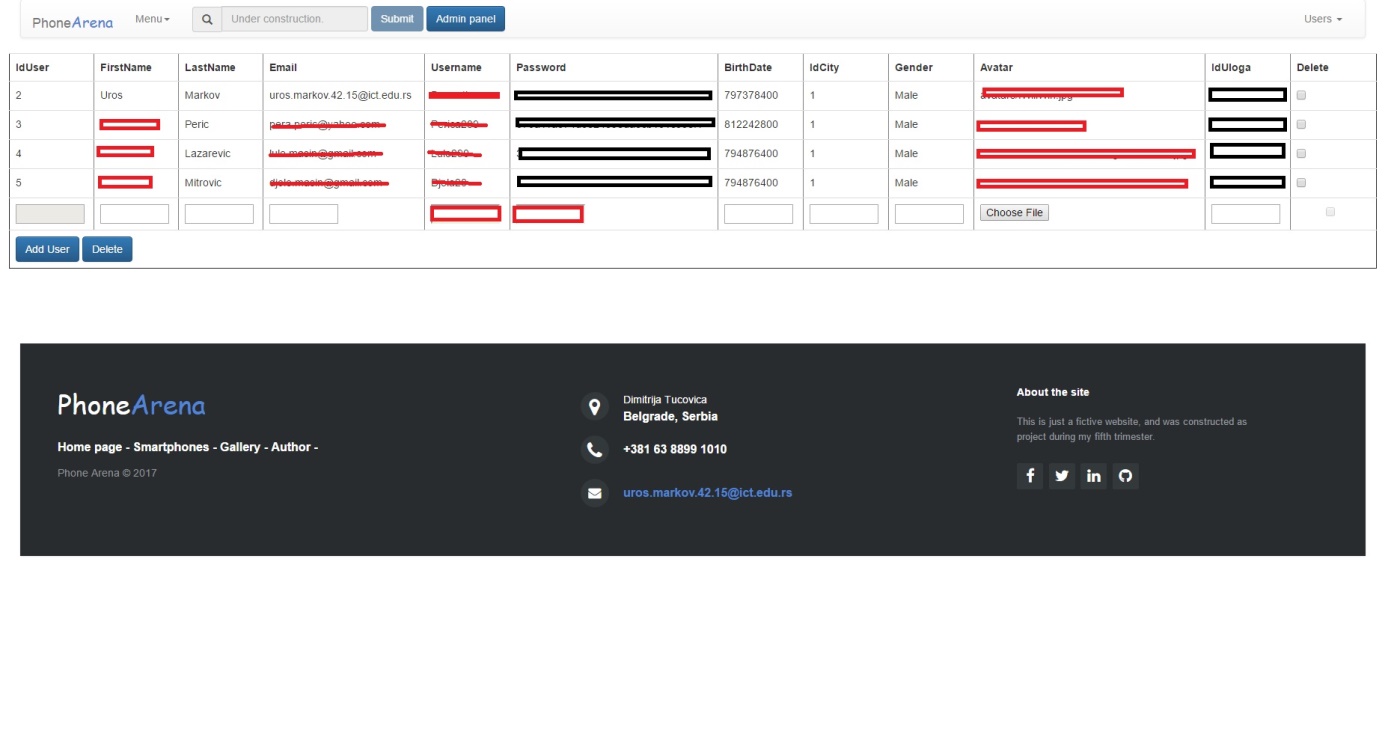
### 2.3.5. login.php



### 2.3.6. signup.php



### 2.3.7. admin.php



# 3.0. HTML i CSS kodovi

## 3.1. index.php

<?php

@session\_start();

@ob\_start();

include("connection.inc");

include("functions.inc");

?>

<!DOCTYPE html>

<html lang="en">

<head>

<title>Neki vebsajt</title>

<meta charset="UTF-8"/>

<script src="jquery/jquery-3.1.1.min.js"></script>

<!-- Latest compiled and minified CSS -->

<link rel="stylesheet" href="https://maxcdn.bootstrapcdn.com/bootstrap/3.3.7/css/bootstrap.min.css" integrity="sha384-BVYiiSIFeK1dGmJRAkycuHAHRg32OmUcww7on3RYdg4Va+PmSTsz/K68vbdEjh4u" crossorigin="anonymous">

<!-- Optional theme -->

<link rel="stylesheet" href="https://maxcdn.bootstrapcdn.com/bootstrap/3.3.7/css/bootstrap-theme.min.css" integrity="sha384-rHyoN1iRsVXV4nD0JutlnGaslCJuC7uwjduW9SVrLvRYooPp2bWYgmgJQIXwl/Sp" crossorigin="anonymous">

<!-- Latest compiled and minified JavaScript -->

<script src="https://maxcdn.bootstrapcdn.com/bootstrap/3.3.7/js/bootstrap.min.js" integrity="sha384-Tc5IQib027qvyjSMfHjOMaLkfuWVxZxUPnCJA7l2mCWNIpG9mGCD8wGNIcPD7Txa" crossorigin="anonymous"></script>

<link rel="stylesheet" href="font-awesome-4.7.0/font-awesome-4.7.0/css/font-awesome.min.css">

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

<script src="js/regEx.js"></script>

<!-- Add jQuery library -->

<script type="text/javascript" src="http://code.jquery.com/jquery-latest.min.js"></script>

<!-- Add mousewheel plugin (this is optional) -->

<script type="text/javascript" src="fancybox/lib/jquery.mousewheel-3.0.6.pack.js"></script>

<!-- Add fancyBox -->

<link rel="stylesheet" href="fancybox/source/jquery.fancybox.css?v=2.1.5" type="text/css" media="screen" />

<script type="text/javascript" src="fancybox/source/jquery.fancybox.pack.js?v=2.1.5"></script>

<!-- Optionally add helpers - button, thumbnail and/or media -->

<link rel="stylesheet" href="fancybox/source/helpers/jquery.fancybox-buttons.css?v=1.0.5" type="text/css" media="screen" />

<script type="text/javascript" src="fancybox/source/helpers/jquery.fancybox-buttons.js?v=1.0.5"></script>

<script type="text/javascript" src="fancybox/source/helpers/jquery.fancybox-media.js?v=1.0.6"></script>

<link rel="stylesheet" href="fancybox/source/helpers/jquery.fancybox-thumbs.css?v=1.0.7" type="text/css" media="screen" />

<script type="text/javascript" src="fancybox/source/helpers/jquery.fancybox-thumbs.js?v=1.0.7"></script>

<script type="text/javascript">

var $= jQuery.noConflict();

</script>

<script type="text/javascript">

$(document).ready(function() {

$(".fancybox").fancybox();

});

</script>

<!--<script language="text/javascript">

$(document).ready(function(){

$('.surveyLabel').hover(function(){

$('.spanSurvey').css("margin-left", "20px");

});

});

</script>-->

<!--<link src="lightbox2-master/lightbox2-master/dist/css/lightbox.min.css" rel="stylesheet">-->

<!--<link rel="stylesheet" type="text/css" href="css/jquery.lightbox-0.5.css" media="screen"/>

<script type="text/javascript" src="js/jquery.js"></script>

<script type="text/javascript" src="js/jquery.lightbox-0.5.min.js"></script>

<script type="text/javascript">

$(document).ready(function()

{

$('#galerija a').lightBox();

});

</script>-->

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

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

<body>

<div class="container-fluid">

<div id="header" class="container-fluid">

<nav class="navbar navbar-default">

<div class="container-fluid">

<!-- The whole NavMenu groups together in order to adjust for mobile screen size -->

<div class="navbar-header">

<button type="button" class="navbar-toggle collapsed" data-toggle="collapse" data-target="#bs-example-navbar-collapse-1" aria-expanded="false">

<span class="sr-only">Toggle navigation</span>

<span class="icon-bar"></span>

<span class="icon-bar"></span>

<span class="icon-bar"></span>

</button>

<a class="navbar-brand" href="index.php">Phone<i class="company-name">Arena</i></a>

</div>

<!-- Collect the nav links, forms, and other content for toggling -->

<div class="collapse navbar-collapse" id="bs-example-navbar-collapse-1">

<?php

$menu = "SELECT \* FROM menu WHERE ParentId = 0 AND Text NOT LIKE '%Users%'";

$resultMenu = mysql\_query($menu, $connection);

if(mysql\_num\_rows($resultMenu) > 0){

while($r = mysql\_fetch\_array($resultMenu)){

echo "<ul class='nav navbar-nav'>

<li class='dropdown'>";

echo "<a href='".$r['Path']."' class='dropdown-toggle' data-toggle='dropdown' role='button' aria-haspopup='true' aria-expanded='false'>".$r['Text']."<span class='caret'></span></a>";

$child = "SELECT \* FROM menu WHERE ParentId = ".$r['IdLink'];

$resultChild = mysql\_query($child, $connection);

if(mysql\_num\_rows($resultChild) > 0){

echo '<ul class="dropdown-menu">';

$counter = 1;

while($v = mysql\_fetch\_array($resultChild)){

echo '<li><a href="index.php?page='.$v['Path'].'">'.$v['Text'].'</a></li>';

if($counter % 3 == 0 ){

echo '<li role="separator" class="divider"></li>';

}

$counter++;

}

echo "</ul>";

}

echo "</li></ul>";

}

}

?>

<ul class="nav navbar-nav navbar-right">

<li class="dropdown">

<a href="#" class="dropdown-toggle" data-toggle="dropdown" role="button" aria-haspopup="true" aria-expanded="false">Users <span class="caret"></span></a>

<ul class="dropdown-menu">

<?php

if(isset($\_SESSION['sessUserID'])){

}

else{ ?>

<li><a href="index.php?page=login" aria-hidden="true"><i class="fa fa-sign-in"></i> Log in</a></li>

<li role="separator" class="divider"></li>

<li><a href="index.php?page=signup" aria-hidden="true"><i class="fa fa-user-plus"></i> Sign up</a></li>

<?php } ?>

<?php

if(isset($\_SESSION['sessUserID'])){ ?>

<li role="separator" class="divider"></li>

<li><a href="index.php?page=logout" aria-hidden="true"><i class="glyphicon glyphicon-log-out"></i>Logout</a></li>

<?php } ?>

</ul>

</li>

</ul>

<form class="navbar-form navbar-left">

<div class="input-group">

<span class="input-group-addon glyphicon glyphicon-search"></span>

<input type="text" class="form-control" placeholder="Under construction." disabled>

</div>

<button type="submit" class="btn btn-primary" disabled>Submit</button>

<?php

if(isset($\_SESSION['sessUlogaID']) && $\_SESSION['sessUlogaID'] == 1){ ?>

<button type="submit" name="btnAdmin" class="btn btn-primary"><a href="index.php?page=admin" class="adminLink">Admin panel</a></button>

<?php }

?>

</form>

</div>

</div>

</nav>

</div>

</div>

<div id="middle" class="container-fluid">

<?php

if(isset($\_GET['page'])){

$typ = $\_GET['page'];

switch($typ){

case 'shop':

include("shop.php");

break;

case 'slider':

include("slider.php");

break;

case 'signup':

include("signup.php");

break;

case 'login':

include("login.php");

break;

case 'gallery':

include("gallery.php");

break;

case 'logout':

include("logout.php");

break;

case 'author':

include("author.php");

break;

case 'admin':

include("admin.php");

break;

default:

include("slider.php");

break;

}

}else{

include("slider.php");

}

/\*if(isset($\_GET['page'])){

if($\_GET['page'] == 'shop'){

include("shop.php");

}

if($\_GET['page'] == 'slider'){

include("slider.php");

}

}\*/

?>

</div>

<div id="footer" class="container-fluid">

<footer class="footer-distributed">

<div class="footer-left">

<h3>Phone<span>Arena</span></h3>

<p class="footer-links">

<?php

$footerMenu = "SELECT \* FROM menu WHERE ParentId = 1 AND Text NOT LIKE '%Useres%'";

$resultFooterMenu = mysql\_query($footerMenu, $connection);

if(mysql\_num\_rows($resultFooterMenu) > 0){

while($x = mysql\_fetch\_array($resultFooterMenu)){

echo "<a href='index.php?page=".$x['Path']."'>".$x['Text']."</a>";

echo " - ";

}

}

?>

</p>

<p class="footer-company-name">Phone Arena &copy; 2017</p>

</div>

<div class="footer-center">

<div>

<i class="fa fa-map-marker"></i>

<p><span>Dimitrija Tucovica</span> Belgrade, Serbia</p>

</div>

<div>

<i class="fa fa-phone"></i>

<p>+381 63 8899 1010</p>

</div>

<div>

<i class="fa fa-envelope"></i>

<p><a href="mailto:uros.markov.42.15@ict.edu.rs">uros.markov.42.15@ict.edu.rs</a></p>

</div>

</div>

<div class="footer-right">

<p class="footer-company-about">

<span>About the site</span>

This is just a fictive website, and was constructed as project during my fifth trimester.

</p>

<div class="footer-icons">

<a href="https://www.facebook.com/"><i class="fa fa-facebook"></i></a>

<a href="https://twitter.com/"><i class="fa fa-twitter"></i></a>

<a href="https://www.linkedin.com/"><i class="fa fa-linkedin"></i></a>

<a href="https://github.com/"><i class="fa fa-github"></i></a>

</div>

</div>

</footer>

</div>

</body>

</html>

## 3.2. shop.php

<div class="row">

<div class="col col-lg-3 col-md-3 col-sm-6 col-xs-12">

<p class="h3">Manufacturer</p>

<form method="POST" action="index.php?page=shop">

<?php

$manus = "SELECT \* FROM manufacturer";

$result = mysql\_query($manus, $connection);

if(mysql\_num\_rows($result) > 0){

while($m = mysql\_fetch\_array($result)){

echo "<label class='form-control custom-checkbox'>

<input type='radio' class='custom-control-input' value='".$m['IdManufacturer']."' name='rbManufacturer' >

<span class='custom-control-indicator'></span>

<span class='custom-control-description'>".$m['Name']."

</label>";

}

}

?>

<input type="submit" class="btn btn-primary" name="btnSort" id="btnSort" value="Sort"/>

</form>

</div>

<?php

if(isset($\_REQUEST['btnSort'])){

$test = $\_POST['rbManufacturer'];

if(empty($test)){

echo "Select manufacturer.";

}

else{

$sorted = "SELECT \* FROM smartphones WHERE IdManufacturer = '$test'";

$resultSorted = mysql\_query($sorted, $connection);

echo "<div class='col col-lg-9 col-md-6 col-sm-9 col-xs-12'>

<div class='row'>

<p class='h3'><i class='fa fa-mobile' aria-hidden='true'></i>&nbsp;&nbsp;Mobile phones</p>

</div>";

if(mysql\_num\_rows($resultSorted) > 0){

while($xx = mysql\_fetch\_array($resultSorted)){

echo "<div class='col col-lg-5 col-md-8 col-sm-8 col-xs-12 img-thumb'>

<img src='".$xx['Picture']."'alt='".$xx['Model']."'/><br/><a href='#'>".$xx['Model']."</a>

</div>";

}

echo "</div>";

}

}

}

?>

<?php

if(isset($\_REQUEST['btnSort'])){

}

else{ ?>

<div class="col col-lg-9 col-md-9 col-sm-12 col-xs-12"> <!--Ovde dodati ID-->

<div class="row">

<p class="h3"><i class="fa fa-mobile" aria-hidden="true"></i>&nbsp;&nbsp;Mobile phones</p>

</div>

<?php }

?>

<div class="row">

<?php

if(isset($\_REQUEST['btnSort'])){

}

else{

$phones = "SELECT \* FROM smartphones";

$result = mysql\_query($phones, $connection);

if(mysql\_num\_rows($result) > 0){

while($phone = mysql\_fetch\_array($result)){

echo "<div class='col col-lg-5 col-md-6 col-sm-12 col-xs-12 img-thumb'>

<img src='".$phone['Picture']."'alt='".$phone['Model']."'/><br/><a href='#'>".$phone['Model']."</a>

</div>";

//U href-u staviti javascript:show($phone['IdSmartphone']);

}

}

}

?>

<?php

if(isset($\_REQUEST['btnSort'])){

}

else{ ?>

</div>

<?php }

?>

</div>

## 3.3. gallery.php

<div class="row">

<?php

$selectPhotos = "SELECT \* FROM pictures";

$resultSelectPhotos = mysql\_query($selectPhotos, $connection);

if(mysql\_num\_rows($resultSelectPhotos) > 0){

while($p = mysql\_fetch\_array($resultSelectPhotos)){

echo "<div class='col col-lg-4 col-md-4 col-sm-6 col-xs-12'>

<a href='".$p['Picture']."' data-title='".$p['AltTag']."' class='fancybox' rel='group'>

<img src='".$p['Picture']."' alt='".$p['AltTag']."' class='img-thumbnail' />

</a>

</div>";

}

}

?>

</div>

## 3.4. author.php

<div class="container-fluid">

<div class="row">

<div class="col col-lg-4 col-md-4 col-sm-6 col-xs-12">

<?php

$authorPic = "SELECT \* FROM author";

$result = mysql\_query($authorPic, $connection);

if(mysql\_num\_rows($result) == 1){

$author = mysql\_fetch\_array($result);

echo "<img class='img-responsive borders' src='".$author['AuthorPicturePath']."' alt='".$author['Alt']."'/>";

}

?>

</div>

<div class="col col-lg-4 col-md-4 col-sm-6 col-xs-12">

<p id="pAuthor">About author</p>

<?php

$authorBio = "SELECT \* FROM author";

$result = mysql\_query($authorBio, $connection);

if(mysql\_num\_rows($result) == 1){

$author = mysql\_fetch\_array($result);

echo "<p>".$author['AboutAuthor']."</p>";

}

?>

</div>

<div class="col col-lg-4 col-md-4 col-sm-6 col-xs-12">

<form method="POST" action="index.php?page=author" class="form-horizontal">

<p id="pSurvey"><i class="glyphicon glyphicon-list-alt"></i> Quick survey</p>

<span id="spanSurvey">How would you rate my website ?</span><br/>

<div class="btn-group btn-group-vertical">

<?php

$surveys = "SELECT \* FROM survey";

$result = mysql\_query($surveys, $connection);

if(mysql\_num\_rows($result) > 0){

while($survey = mysql\_fetch\_array($result)){

echo "<label class='surveyLabel'>

<input type='radio' name='rbSurvey' value='".$survey['IdSurvey']."' />

<span class='spanSurvey'>".$survey['LabelSpan']."&nbsp;&nbsp;(".$survey['Counter']." votes)"."</span>

</label>";

}

}

?>

<input type="submit" class="btn btn-primary" name="btnSurvey" id="btnSurvey" value="Submit my vote!"/>

</div>

</form>

<?php

if(isset($\_REQUEST['btnSurvey'])){

$survey = $\_POST['rbSurvey'];

if(empty($survey)){

echo "<div class='alert alert-warning alert-dismissible' role='alert'>

<button type='button' class='close' data-dismiss='alert' aria-label='Close'>

<span aria-hidden='true'>&times;</span>

</button>

<strong>Please submit a vote first.</strong>

</div>";

}

else{

$counter = "UPDATE survey SET Counter = Counter + 1 WHERE IdSurvey = '$survey'";

$resultCounter = mysql\_query($counter, $connection);

echo "Successfully submitted your vote.";

}

}

?>

</div>

</div>

</div>

## 3.5. login.php

<div class="form-bottom">

<div class="container container-test">

<div class="row row-bg">

<div class="col col-lg-4 col-lg-offset-4 col-md-offset-3 col-md-6 col-sm-offset-2 col-sm-8 col-xs-12">

<?php

include("letmein.php");

?>

<form role="form" action="index.php?page=login" method="POST">

<div class="form-group">

<label class="sr-only" for="tbUsername">First name</label>

<input type="text" name="tbUsername" placeholder="Username..." class="form-control" id="tbUsername">

</div>

<div class="form-group">

<label class="sr-only" for="tbPassword">Last name</label>

<input type="password" name="tbPassword" placeholder="Password..." class="form-control" id="tbPassword">

</div>

<button type="submit" name="btnLogIn" class="btn btn-primary">Let me in!</button>

<a href="index.php?page=signup">Don't have an account?</a>

</form>

</div>

</div>

</div>

</div>

## 3.5. signup.php

<div class="jumbotron">

<div class="row">

<div class="col col-lg-8 col-md-7 col-sm-6 col-xs-12">

<form method="POST" action="serverRegEx.php" name="regFormm" id="regFormm" enctype="multipart/form-data">

<div class="form-group">

<label for="tbFirstName">First name:</label>

<label for="tbFirstName" id="labelFirstName">\*</label>

<input type="text" class="form-control" onBlur="checkForm();" name="tbFirstName" id="tbFirstName" placeholder="Your real name in here.."/>

</div>

<div class="form-group">

<label for="tbLastName">Last name:</label>

<label for="tbLastName" id="labelLastName">\*</label>

<input type="text" class="form-control" onBlur="checkForm();" name="tbLastName" id="tbLastName" placeholder="Your last name.."/>

</div>

<div class="form-group">

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

<label for="tbEmail" id="labelEmail">\*</label>

<input type="text" class="form-control" onBlur="checkForm();" name="tbEmail" id="tbEmail" placeholder="john.smith@yahoo.com"/>

</div>

<div class="form-group">

<label for="tbUsername">Username:</label>

<label for="tbUsername" id="labelUsername">\*</label>

<input type="text" class="form-control" onBlur="checkForm();" name="tbUsername" id="tbUsername" placeholder="Your username in here"/>

</div>

<div class="form-group">

<label for="tbPassword">Password:</label>

<label for="tbPassword" id="labelPassword">\*</label>

<input type="password" class="form-control" name="tbPassword" id="tbPassword" placeholder="Password.."/>

</div>

<div class="form-group">

<label for="tbPassword2">Confirm Password:</label>

<label for="tbPassword2" id="labelPassword2">\*</label>

<input type="password" class="form-control" onBlur="passCheck();" name="tbPassword2" id="tbPassword2" placeholder="Confirm Password.."/>

</div>

<div class="form-group">

<label for="ddlDay">Birth date: \*</label>

<select name="ddlDay" id="ddlDay" class="custom-select" onChange="checkForm();">

<option value="Day">Day</option>

<?php

dynamicList(1, 31);

?>

</select>

<select name="ddlMonth" id="ddlMonth" class="custom-select" onChange="checkForm();">

<option value="Month">Month</option>

<?php

dynamicMonthList();

?>

</select>

<select name="ddlYear" id="ddlYear" class="custom-select" onChange="checkForm();">

<option value="Year">Year</option>

<?php

dynamicList(1921, 2017);

?>

</select>

<label for="ddlYear" id="labelDate"></label>

</div>

<div class="form-group">

<label for="ddlCity">City: \*</label>

<select name="ddlCity" class="custom-select" id="ddlCity">

<option value="City">City..</option>

<?php

$queryCities = "SELECT \* FROM cities";

$queryAction = mysql\_query($queryCities, $connection);

if(mysql\_num\_rows($queryAction) > 0){

while($city = mysql\_fetch\_array($queryAction)){

echo("<option value='".$city['IdCity']."'>".$city['City']."</option>");

}

}

?>

</select>

</div>

<div class="custom-controls-stacked">

<label for="rbGender">Gender: \*</label><br/>

<label class="custom-control custom-radio">

<input id="rbMale" name="rbGender" value="Male" type="radio" class="custom-control-input">

<span class="custom-control-indicator"></span>

<span class="custom-control-description">Male</span>

<span id="spanGender"></span>

</label><br/>

<label class="custom-control custom-radio">

<input id="rbFemale" name="rbGender" value="Female" type="radio" class="custom-control-input">

<span class="custom-control-indicator"></span>

<span class="custom-control-description">Female</span>

</label>

</div>

<div class="form-group">

<label for="fileAvatar">Avatar:</label>

<input type="file" id="fileAvatar" name="fileAvatar" class="btn btn-primary"/>

<span id="spanAvatar">Picture formats(5 Mb max)</span>

</div>

<input type="button" class="btn btn-primary btn-lg btn-block" name="btnSignUp" onClick="checkForm1();" value="Sign up!"/>

</form>

<?php

include("serverRegEx.php");

?>

</div>

<div class="col col-lg-4 col-md-5 col-sm-6 col-xs-12">

<div class="panel panel-default">

<ul class="list-group">

<li class="list-group-item">First name should start with a capital letter and can not contain any numbers.</li>

<li class="list-group-item">Last name should be the same as the first name with the possibility of additonal names(e.g. Smith Doe)</li>

<li class="list-group-item">Email should contain only small letters and digits,including some special characters(-\_. etc)</li>

<li class="list-group-item">Username can contain letters, digits and some special characters..</li>

<li class="list-group-item">Password must have at least 6 letters and 1 digit.</li>

<li class="list-group-item">Birth date, city, gender and an avatar are all required.</li>

</ul>

</div>

</div>

</div>

</div>

## 3.5. admin.php

<?php

@session\_start();

include("connection.inc");

if(!isset($\_SESSION['sessUlogaID']) || $\_SESSION['sessUlogaID'] != 1){

header("Location: index.php");

}

$userss = "SELECT \* FROM users";

$resultUserss = mysql\_query($userss, $connection);

echo "<div class='container-fluid'>

<div class='row'>

<form method='POST' action='index.php?page=admin' enctype='multipart/form-data'>

<div class='table-responsive'>

<table class='table' border='1'>

<tr>

<th>IdUser</th>

<th>FirstName</th>

<th>LastName</th>

<th>Email</th>

<th>Username</th>

<th>Password</th>

<th>BirthDate</th>

<th>IdCity</th>

<th>Gender</th>

<th>Avatar</th>

<th>IdUloga</th>

<th>Delete</th>

</tr>";

if(mysql\_num\_rows($resultUserss) > 0){

while($usersA = mysql\_fetch\_array($resultUserss)){

echo "<tr>

<td>".$usersA['IdUser']."</td>

<td>".$usersA['FirstName']."</td>

<td>".$usersA['LastName']."</td>

<td>".$usersA['Email']."</td>

<td>".$usersA['Username']."</td>

<td>".$usersA['Password']."</td>

<td>".$usersA['BirthDate']."</td>

<td>".$usersA['IdCity']."</td>

<td>".$usersA['Gender']."</td>

<td>".$usersA['Avatar']."</td>

<td>".$usersA['IdUloga']."</td>

<td><input type='checkbox' name='forDeletion[]' value='".$usersA['IdUser']."'/></td>

</tr>";

}

echo "<tr>

<td><input type='text' class='new' name='tbNewId' disabled/></td>

<td><input type='text' class='new' name='tbNewFName'/></td>

<td><input type='text' class='new' name='tbNewLName'/></td>

<td><input type='text' class='new' name='tbNewEmail'/></td>

<td><input type='text' class='new' name='tbNewUser'/></td>

<td><input type='password' class='new' name='tbNewPass'/></td>

<td><input type='text' class='new' name='tbNewBirthDate'/></td>

<td><input type='text' class='new' name='tbNewCityID'/></td>

<td><input type='text' class='new' name='tbNewGender'/></td>

<td><input type='file' class='new' name='fNewAvatar' id='fNewAvatar'/></td>

<td><input type='text' class='new' name='tbNewUlogaID'/></td>

<td><input type='checkbox' class='new' disabled/></td>

</tr>";

echo "<tr>

<td colspan='12'><input type='submit' class='btn btn-primary' name='btnAdd' id='btnAdd' value='Add User'/>

<input type='submit' class='btn btn-primary' name='btnDelete' id='btnDelete' value='Delete'/></td>

</tr>";

echo "</div></table></form>";

echo "</div>

</div>";

}

if(isset($\_REQUEST['btnDelete'])){

$forDelete = $\_POST['forDeletion'];

foreach($forDelete as $d){

$deleteUser = "DELETE FROM users WHERE IdUser = ".$d;

$resultDelete = mysql\_query($deleteUser, $connection);

}

if(!$resultDelete){

echo "<div class='alert alert-danger alert-dismissible' role='alert'>

<button type='button' class='close' data-dismiss='alert' aria-label='Close'>

<span aria-hidden='true'>&times;</span>

</button>

<strong>Error!</strong> Failed to delete user, please try again.

</div>";

}

else{

echo "<div class='alert alert-success alert-dismissible' role='alert'>

<button type='button' class='close' data-dismiss='alert' aria-label='Close'>

<span aria-hidden='true'>&times;</span>

</button>

<strong>Success!</strong> User successfuly deleted.

</div>";

}

}

if(isset($\_REQUEST['btnAdd'])){

$newName = $\_POST['tbNewFName'];

$newLast = $\_POST['tbNewLName'];

$newEmail = $\_POST['tbNewEmail'];

$newUser = $\_POST['tbNewUser'];

$newPass = md5(trim($\_POST['tbNewPass']));

$newDate = $\_POST['tbNewBirthDate'];

$newCity = $\_POST['tbNewCityID'];

$newGender = $\_POST['tbNewGender'];

$avatarNew = $\_FILES['fNewAvatar']['name'];

$avatar = $\_FILES['fNewAvatar']['tmp\_name'];

$newUloga = $\_POST['tbNewUlogaID'];

$avatarPerm = "avatars/".time().$avatarNew;

$userCheck = "SELECT \* FROM users WHERE Username = '$newUser'";

$resultCheck = mysql\_query($userCheck, $connection);

if(mysql\_num\_rows($resultCheck) > 0){

echo "<div class='alert alert-warning alert-dismissible' role='alert'>

<button type='button' class='close' data-dismiss='alert' aria-label='Close'>

<span aria-hidden='true'>&times;</span>

</button>

<strong>Username </strong>already exists.

</div>";

}

else{

if(move\_uploaded\_file($avatar, $avatarPerm)){

$addUser = "INSERT INTO users VALUES('','$newName','$newLast','$newEmail','$newUser','$newPass',$newDate,$newCity,'$newGender','$avatarPerm','$newUloga')";

$resultAdd = mysql\_query($addUser, $connection);

if(!$resultAdd){

echo "<div class='alert alert-danger alert-dismissible' role='alert'>

<button type='button' class='close' data-dismiss='alert' aria-label='Close'>

<span aria-hidden='true'>&times;</span>

</button>

<strong>Error!</strong> Failed to add user, please try again.

</div>";

}

else{

echo "<div class='alert alert-success alert-dismissible' role='alert'>

<button type='button' class='close' data-dismiss='alert' aria-label='Close'>

<span aria-hidden='true'>&times;</span>

</button>

<strong>Success!</strong> User successfuly added.

</div>";

}

}

else{

echo "<div class='alert alert-danger alert-dismissible' role='alert'>

<button type='button' class='close' data-dismiss='alert' aria-label='Close'>

<span aria-hidden='true'>&times;</span>

</button>

<strong>Error!</strong> Failed to upload the file, please try again.

</div>";

}

}

}

?>

## 3.6. CSS kod

.h1, .h2, .h3{

text-align:center;

background-color:#CCC;

border-radius:5px;

padding:5px;

}

i.company-name{

color:#5383d3 !important;

font: normal 20px 'Cookie', cursive;

}

.carousel-inner img{

width:100% !important;

max-height:500px !important;

}

.img-thumb img{

width:340px;

height:240px;

border:1px solid #000;

border-radius:15px;

}

.img-thumb{

text-align:center;

font-size:22px;

}

.img-thumb a{

background-color:steelblue;

padding-left:30px;

padding-right:30px;

border-radius:25px;

color:#FFF;

}

.img-thumb a:hover{

text-decoration:none;

color:yellow;

}

.borders{

border:1px solid #337ab7;

border-radius:5px;

box-shadow: 1px 1px 1px #000;

}

#spanSurvey{

color: #000;

font-size:18px;

}

#pSurvey{

font-size:20px;

font-weight:bold;

}

#pAuthor{

font-size:24px;

text-align:center;

}

.adminLink{

text-decoration: none;

color:aliceblue;

}

.adminLink:hover{

text-decoration: none;

color:aliceblue;

}

[class='new']{

width:92px;

}

## 3.7. ostali kodovi

### 3.7.1. connection,inc

<?php

$domain = "localhost";

$user = "root";

$pass = "";

$errors = array();

$connection = mysql\_connect($domain, $user, $pass);

if(!$connection){

$errors[] = "Error, couldnt connect to the database server.";

}

$selectDatabase = mysql\_select\_db('phone\_arena\_db', $connection);

if(!$selectDatabase){

$errors[] = "Error, the database doesn't exist";

}

mysql\_set\_charset("utf8", $connection);

?>

### 3.7.2. functions.inc

<?php

function dynamicList($begin, $end){

for($i = $begin; $i <= $end; $i++){

echo("<option value='".$i."'>".$i."</option>");

}

}

function dynamicMonthList(){

$months = array(

'1' => 'January',

'2' => 'February',

'3' => 'March',

'4' => 'April',

'5' => 'May',

'6' => 'June',

'7' => 'July',

'8' => 'August',

'9' => 'September',

'10' => 'October',

'11' => 'November',

'12' => 'December',

);

foreach($months as $index => $value){

echo("<option value='".$index."'>".$value."</option>");

}

}

?>

### 3.7.3. letmein.php

<?php

if(isset($\_POST['btnLogIn'])){

$user = $\_POST['tbUsername'];

$pass = md5(trim($\_POST['tbPassword']));

$findUser = "SELECT \* FROM users WHERE Username = '$user' AND Password = '$pass'";

$result = mysql\_query($findUser, $connection);

if(mysql\_num\_rows($result) == 1){

$user = mysql\_fetch\_array($result);

$idUser = $user['IdUser'];

$idUloga = $user['IdUloga'];

$username = $user['Username'];

$firstName = $user['FirstName'];

$lastName = $user['LastName'];

$email = $user['Email'];

$birthDate = $user['BirthDate'];

$idCity = $user['IdCity'];

$gender = $user['Gender'];

//creating a session

$\_SESSION['sessUserID'] = $idUser;

$\_SESSION['sessUlogaID'] = $idUloga;

$\_SESSION['sessUserName'] = $username;

$\_SESSION['sessFirstName'] = $firstName;

$\_SESSION['sessLastName'] = $lastName;

$\_SESSION['sessEmail'] = $email;

$\_SESSION['sessBirthDate'] = $birthDate;

$\_SESSION['sessCityID'] = $idCity;

$\_SESSION['sessGender'] = $gender;

//creating a cookie

setcookie($idUser, $username, time() + 86400 \* 180);

}

else{

echo "<div class='alert alert-danger alert-dismissible' role='alert'>

<button type='button' class='close' data-dismiss='alert' aria-label='Close'>

<span aria-hidden='true'>&times;</span>

</button>

<strong style='text-align:center'>Access denied!</strong><br/> Incorrect username or password.

</div>";

}

}

?>

### 3.7.4. logout.php

<?php

@session\_start();

if(isset($\_SESSION['sessUserID'])){

unset($\_SESSION['sessUserID']);

unset($\_SESSION['sessUserName']);

unset($\_SESSION['sessFirstName']);

unset($\_SESSION['sessLastName']);

unset($\_SESSION['sessEmail']);

unset($\_SESSION['sessBirthDate']);

unset($\_SESSION['sessCityID']);

unset($\_SESSION['sessGender']);

session\_destroy();

header("Location: index.php");

}

?>

### 3.7.5. serverRegEx.php

<?php

include("connection.inc");

if(isset($\_REQUEST['btnSignUp'])){

$firstName = $\_POST['tbFirstName'];

$lastName = $\_POST['tbLastName'];

$email = $\_POST['tbEmail'];

$username = $\_POST['tbUsername'];

$password = $\_POST['tbPassword'];

$passwordConfirm = $\_POST['tbPassword2'];

//Birth date (day, month, year);

$day = $\_POST['ddlDay'];

$month = $\_POST['ddlMonth'];

$year = $\_POST['ddlYear'];

$date = mktime(0, 0, 0, $day, $month, $year);

$city = $\_POST['ddlCity'];

$gender = $\_POST['rbGender'];

$picName = $\_FILES['fileAvatar']['name'];

$tmpPath = $\_FILES['fileAvatar']['tmp\_name'];

$picSize = $\_FILES['fileAvatar']['size'];

$picType = $\_FILES['fileAvatar']['type'];

$permPath = "avatars/".time().$picName;

$errors2 = array();

$errors = array();

$reFirstName = "/^[A-Z][a-z]{1,20}$/";

$reLastName = "/^[A-Z][a-z]{1,20}(\s[A-Z][a-z]{1,20})\*$/";

$reEmail = "/^[a-z0-9=+-\_&^%]{3,20}@([a-z]{2,8}\.[a-z]{2,6}|[a-z]{2,8}\.[a-z]{2,4}\.[a-z]{2,4})$/";

$reUserName = "/^[A-z0-9-.]{3,}$/";

$rePass = "/^[A-z]{6,}[0-9]{1,}$/";

if(!preg\_match($reFirstName, $firstName)){

$errors2[] = "Invalid first name.";

}

if(!preg\_match($reLastName, $lastName)){

$errors2[] = "Invalid last name.";

}

if(!preg\_match($reEmail, $email)){

$errors2[] = "Invalid email.";

}

if(preg\_match($reUserName, $username)){

$userNameCheck = "SELECT \* FROM users WHERE Username='$username'";

$result = mysql\_query($userNameCheck, $connection);

if(mysql\_num\_rows($result) > 0){

$errors2[] = "Username already taken.";

}

}

else{

$errors2[] = "Invalid usernmae.";

}

if(preg\_match($rePass, $password)){

if($password != $passwordConfirm){

$errors2[] = "Passwords do not match.";

}

}

else{

$errors2[] = "Invalid password.";

}

if($day == "Day" || $month == "Month" || $year == "Year"){

$errors2[] = "Must select birthdate.";

}

if($city == "City"){

$errors2[] = "Must select a city.";

}

if(empty($gender)){

$errors2[] = "Must select gender.";

}

if(count($errors2) != 0){

echo "<ul>";

foreach($errors2 as $g){

echo "<li>".$g."</li>";

}

echo "</ul>";

}

else{

$password = md5(trim($\_POST['tbPassword']));

$passwordConfirm = md5(trim($\_POST['tbPassword2']));

echo "<p>Everything is okay, moving on to Picture upload and checkup.</p><br/>";

if($picSize < 5 \* 1024 \* 1024){

if($picType == "image/jpeg" || $picType == "image/jpg" || $picType = "image/png"){

if(move\_uploaded\_file($tmpPath, $permPath)){

$newUser = "INSERT INTO users VALUES('','$firstName','$lastName','$email','$username','$password',$date,$city,'$gender','$permPath','2')";

$signUp = mysql\_query($newUser, $connection);

if($signUp){

echo "Successfully registered.";

}

else{

echo "Oh snap! Something went wrong, we are already on it.".mysql\_error();

}

}

else{

$errors[] = "Picture upload failed, please try again.";

}

}

else{

$errors[] = "Only .jpg .jpeg and .png allowed.";

}

}

else{

$errors[] = "Picture is too large.";

}

if(count($errors) > 0){

echo "<ul>";

foreach($errors as $g){

echo "<li>".$g."</li>";

}

echo "</ul>";

}

else{

header("Location: index.php");

}

}

}

?>

### 3.7.6. slider.php

<!--<img src="imgs/z5.jpg" alt="z5">-->

<div id="myCarousel" class="carousel slide" data-ride="carousel">

<!-- Indicators -->

<ol class="carousel-indicators">

<li data-target="#myCarousel" data-slide-to="0" class=""></li>

<li data-target="#myCarousel" data-slide-to="1" class=""></li>

<li data-target="#myCarousel" data-slide-to="2" class="active"></li>

</ol>

<div class="carousel-inner" role="listbox">

<div class="item">

<img class="first-slide" src="imgs/iphone6s\_3.jpg" alt="First slide">

<div class="container">

<div class="carousel-caption">

<h1>The Apple's iPhone 6s is finally here!</h1>

<p><a class="btn btn-lg btn-primary" href="index.php?page=signup" role="button">Sign up today</a></p>

</div>

</div>

</div>

<div class="item">

<img class="second-slide" src="imgs/note4.jpg" alt="Second slide">

<div class="container">

<div class="carousel-caption">

<h1>Samsung Galaxy Note 4</h1>

<p>Unlike its successor, the Galaxy Note 7, Note 4 is safe to use and will not explode in your face when you need to charge it. Stay safe!</p>

<p><a class="btn btn-lg btn-primary" href="http://www.gsmarena.com/samsung\_galaxy\_note\_4-6434.php" role="button">Learn more</a></p>

</div>

</div>

</div>

<div class="item active">

<img class="third-slide" src="imgs/note5\_3.jpg" alt="Third slide">

<div class="container">

<div class="carousel-caption">

<h1>Masterpiece, the Galaxy Note 5</h1>

<p>In its first three days on sale, over 75,000 units of the Note 5 were sold in South Korea!</p>

</div>

</div>

</div>

<a class="left carousel-control" href="#myCarousel" role="button" data-slide="prev">

<span class="glyphicon glyphicon-chevron-left" aria-hidden="true"></span>

<span class="sr-only">Previous</span>

</a>

<a class="right carousel-control" href="#myCarousel" role="button" data-slide="next">

<span class="glyphicon glyphicon-chevron-right" aria-hidden="true"></span>

<span class="sr-only">Next</span>

</a>

</div>

## 3.8. JavaScript i jQuery kodovi

### 3.8.1. regEx.js

### //Client side checking

### var greske = Array();

### function checkForm(){

### 

### var firstName = document.getElementById('tbFirstName');

### var lastName = document.getElementById('tbLastName');

### var email = document.getElementById('tbEmail');

### var userName = document.getElementById('tbUsername');

### var gender = document.regFormm.rbGender;

### 

### var information = new Array();

### var errors = new Array();

### 

### var reFirstName = /^[A-Z][a-z]{1,20}$/;

### var reLastName = /^[A-Z][a-z]{1,20}(\s[A-Z][a-z]{1,20})\*$/;

### var reEmail = /^[a-z0-9=+-\_&^%]{3,20}@([a-z]{2,8}\.[a-z]{2,6}|[a-z]{2,8}\.[a-z]{2,4}\.[a-z]{2,4})$/;

### var reUserName = /^[A-z0-9-.]{3,}$/;

### 

### //First name check

### if(firstName.value.match(reFirstName)){

### document.getElementById('labelFirstName').innerHTML = "Good!";

### document.getElementById('labelFirstName').style.color = "#00FF00";

### 

### }

### else{

### document.getElementById('labelFirstName').innerHTML = "A-z characters allowed";

### document.getElementById('labelFirstName').style.color = "#FF0000";

### 

### }

### 

### //Last name check

### if(lastName.value.match(reLastName)){

### document.getElementById('labelLastName').innerHTML = "Looks OK!";

### document.getElementById('labelLastName').style.color = "#00FF00";

### }

### else{

### document.getElementById('labelLastName').innerHTML = "A-z characters allowed";

### document.getElementById('labelLastName').style.color = "#FF0000";

### }

### 

### //Email

### if(email.value.match(reEmail)){

### document.getElementById('labelEmail').innerHTML = "Nice!";

### document.getElementById('labelEmail').style.color = "#00FF00";

### }

### else{

### document.getElementById('labelEmail').innerHTML = "Invalid email adress";

### document.getElementById('labelEmail').style.color = "#FF0000";

### }

### 

### //Username

### if(userName.value.match(reUserName)){

### document.getElementById('labelUsername').innerHTML = "Available";

### document.getElementById('labelUsername').style.color = "#00FF00"

### }

### else{

### document.getElementById('labelUsername').innerHTML = "Wrong format.";

### document.getElementById('labelUsername').style.color = "#FF0000";

### }

### 

### //Gender

### var genderStatus = "";

### for(var i = 0; i < gender.length; i++ ){

### if(gender[i].checked){

### genderStatus = gender[i].value;

### }

### }

### 

### if(genderStatus == ""){

### document.getElementById('spanGender').innerHTML = "Select your gender.";

### document.getElementById('spanGender').style.color = "#FF0000";

### }

### else{

### document.getElementById('spanGender').innerHTML = "You're good to go!";

### document.getElementById('spanGender').style.color = "#00FF00";

### }

### 

### //birth date check

### var ddlDay = document.regFormm.ddlDay.options[document.regFormm.ddlDay.selectedIndex];

### var ddlMonth = document.regFormm.ddlMonth.options[document.regFormm.ddlMonth.selectedIndex];

### var ddlYear = document.regFormm.ddlYear.options[document.regFormm.ddlYear.selectedIndex];

### 

### if(ddlDay.value == "Day" || ddlMonth.value == "Month" || ddlYear.value == "Year"){

### document.getElementById('labelDate').innerHTML = "Select your birth date";

### document.getElementById('labelDate').style.color = "#FF0000";

### }

### else{

### document.getElementById('labelDate').innerHTML = "Yay!";

### document.getElementById('labelDate').style.color = "#00FF00";

### }

### 

### 

### }

### function passCheck(){

### 

### var pass = document.getElementById('tbPassword');

### var passConfirm = document.getElementById('tbPassword2');

### 

### var rePass = /^[A-z]{6,}[0-9]{1,}$/;

### 

### //Password check

### if(pass.value.match(rePass)){

### document.getElementById('labelPassword').innerHTML = "Nice!";

### document.getElementById('labelPassword').style.color = "#00FF00";

### }

### else{

### 

### document.getElementById('labelPassword').innerHTML = "Must have min 6 letters and a digit";

### document.getElementById('labelPassword').style.color = "#FF0000";

### }

### 

### //Password again

### 

### if(pass.value == passConfirm.value){

### document.getElementById('labelPassword2').innerHTML = "Passwords match!";

### document.getElementById('labelPassword2').style.color = "#00FF00";

### }

### else{

### document.getElementById('labelPassword2').innerHTML = "Passwords don't match!";

### document.getElementById('labelPassword2').style.color = "#FF0000";

### }

### }

### function checkForm1(){

### 

### if(greske.length == 0){

### var forma = document.getElementById('regFormm');

### forma.action = "index.php?page=signup&btnSignUp=1" ;

### forma.submit();

### }

### 

### }

### 3.8.2 functionSort.js

function sortM(){

var ms = document.getElements

var sortChoice = "";

<div class="btn-group btn-group-vertical" data-toggle="buttons">

<?php

$surveys = "SELECT \* FROM survey";

$result = mysql\_query($surveys, $connection);

if(mysql\_num\_rows($result) > 0){

while($survey = mysql\_fetch\_array($result)){

echo "<label class='btn active'>

<input type='radio' name='rbSurvey' ><i class='fa fa-circle-o fa-2x' /></i><i class='fa fa-dot-circle-o fa-2x'></i>

<span>".$survey['LabelSpan']."</span>

</label>";

}

}

?>

<input type="submit" class="btn btn-primary" name="nesto" id="btnSurvey" value="Submit my vote!"/>

</div>

}

# 4. Dizajn baze

