PHP: register.php

<!DOCTYPE html>

<?php session\_start(); ?>

<html>

<head>

<title>Register</title>

<meta http-equiv="Content-Type" content="text/html; charset=utf-8"/>

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

<script src="jquery-2.1.0.min.js"></script>

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

</head>

// … --------------------------------------------------------------------------------------------------------------

<body>

<?php

$userExists = false;

if (isset($\_POST['register']))

{

// … connect to db

$dbConn = mysqli\_connect("localhost");

$dbConn->select\_db("test");

// …

mysqli\_query($dbConn, "SET NAMES 'utf8' COLLATE 'utf8\_slovenian\_ci';");

mysqli\_query($dbConn, "SET CHARACTER SET 'utf8\_slovenian\_ci';");

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

$sqlSelect = "SELECT \* FROM user WHERE username = '$username'";

$query = mysqli\_query($dbConn, $sqlSelect);

if (mysqli\_num\_rows($query) > 0)

$userExists = true;

else {

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

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

$password = hash('sha512', $password);

$sqlInsert = "INSERT INTO user (username, email, password)

VALUES ('$username', '$email', '$password ');";

// … execute sqlInsert

mysqli\_query($dbConn, $sqlInsert);

echo "Uporabnik $username uspešno registriran!";

}

}

// …. super globalna spremenljivka

if (!isset($\_POST['register']) || $userExists)

{

echo "<form id='registerForm' name='registerForm' action='register.php' method='POST'>";

echo "<span class='label'>Uporabniško ime:</span>";

echo "<input type='text' name='username' id='txtUsername'>";

echo "<span class='validate hide' id='usernameValidate'>\*</span>";

if ($userExists)

echo "<span class='validate' id='usernameExists'>Already taken!</span>";

echo "</br>";

echo "<span class='label'>E-mail:</span>";

echo "<input type='text' name='email' id='txtEmail'>";

echo "<span class='validate hide' id='emailValidate'>\*</span>";

echo "</br>";

echo "<span class='label'>Geslo:</span>";

echo "<input type='password' name='password' id='txtPassword'>";

echo "<span class='validate hide' id='passwordValidate'>\*</span>";

echo "</br>";

echo "<div id='btnHolder'>";

echo "<input type='submit' value='Register' name='register' id='btnRegister'>";

echo "</div>";

echo "</form>";

}

?>

</body>

</html>

Oblikovanje: style.css

body {

margin: auto;

padding: 10px;

margin-top: 20px;

width: 420px;

border: 1px solid black;

border-radius: 10px;

}

.label {

display: inline-block;

width: 150px;

text-align: right;

}

.validate {

font-weight: bold;

color: red;

font-size: 16px;

}

.hide {

display: none;

}

input{

padding: 5px;

}

input:hover

{

border: 2px solid red;

}

#btnHolder

{

float: right;

}

form

{

height: 130px;

}

JS, Jquery: script.js

$(document).ready(function()

{

$('#btnRegister').click(function(evt)

{

var allInputs = true;

// **check username**

if ($("#txtUsername").val().length == 0)

{

allInputs = false;

$("#usernameValidate").show();

$("#usernameExists").hide();

}

else

$("#usernameValidate").hide();

// **check email**

if ($("#txtEmail").val().length == 0)

{

allInputs = false;

$("#emailValidate").show();

}

else

$("#emailValidate").hide();

// **check password**

if ($("#txtPassword").val().length == 0)

{

allInputs = false;

$("#passwordValidate").show();

}

else

$("#passwordValidate").hide();

// **cancel postback if inputs empty**

if (!allInputs)

evt.preventDefault();

});

});