Visoka škola strukovnih studija za informcaione i komunikacione tehnologije

Dokumentacija

https://panta99.github.io/aleksapanticportfolio/

Predmet: Web programiranje 1

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1 Uvod

1.1 Korišćeni programski jezici I okruženja

- -HTML5
- -CSS4
- -JavaScript
- -JQuery
- -Bootstrap
- -Visual Studio code

1.2 Opis funkcionalnosti

- -Dinamičko ispisivanje menija
- -Dinamičko ispisivanje slika
- -Ispis pozdravne poruke u headeru
- -Promena boje menija na scroll primenom JQuery
- -Prikazivanje aktivnog linka na scroll
- -Skills bar se puni kada se dođeo do sekcije koja ga sadrži
- -Projects se pojavljuje sa efektom kada se dođe do te sekcije na scroll
- -Obrada validnosti forme pomoću regEx izraza i ispisivanje greški priliko neispravnosti i ispisivanje poruke pri uspešnom slanju
- -Strelica za povratak na vrh

1.3 Template

Za izradu ovog sajta sam sam kreirao templejt

2.Organizacija

2.10rganizaciona šema



Postoji samo index.html stranica

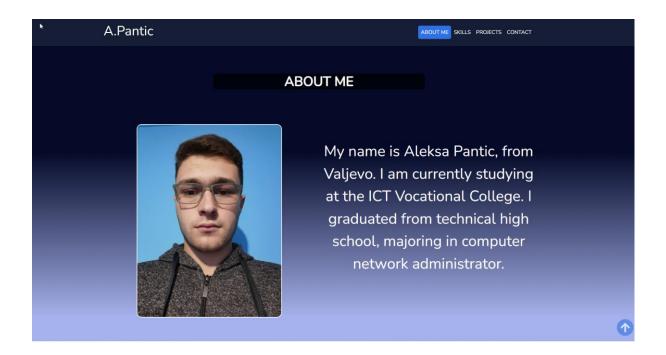
2.2Mapa sajta

2.3Slika stranice i opis funkcionalnosti

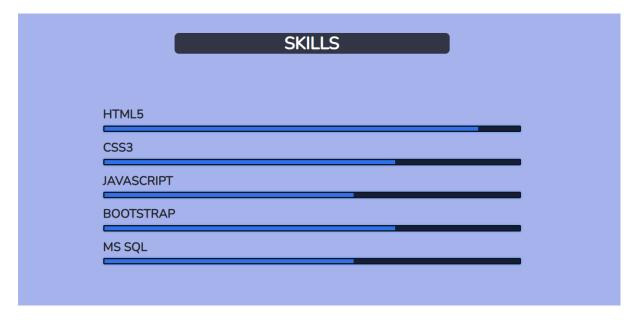


Navigacioni meni je dinamicki ispisan

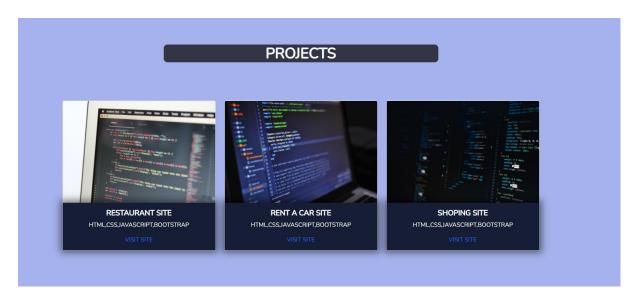
Poruka Welcome To My Portfolio se sama ispisuje na učitavanje stranice upotrebom tajmera



Promena boje menija na scroll sa obzirom na kojoj se sekciji nalazimo Pojavljivanje strelice za povratak na vrh



Skills bar se automatski popunjava kada scrollom dođemo do njegove sekcije i to se dešava samo jednom prilikom skrola



Dinamičko ispisivanje ova 3 projekta

Njihovo pojavljivanje kada se scollom dođe do njihove sekcije, pojavljuju se jedan za drugim pomoću tajmera i to se dešava samo jednom prilikom skrola



Provera ispravnosti unesenih podataka korišćenjem regularnih izraza, ispisivanje poruke ako je unesena nevalidna vrednost

3.Kodovi

3.1 HTML

```
<!DOCTYPE html>
<html lang="en">
    <head>
        <meta name="keywords" content="web,design,frondend,developer"/>
        <meta name="description" content="Aleksa Pantic Web developer portfolio"/>
        <meta name="author" content="mailto:aleksa.pantic.102.19@ict.edu.rs"/>
        <meta name="copyright" content="Aleksa Pantic 2021"/>
<meta charset="UTF-8"/>
        <meta http-equiv="X-UA-Compatible" content="IE=edge"/>
        <meta name="viewport" content="width=device-width, initial-scale=1.0"/>
        <link rel="icon" type="image/x-icon" href="assets/img/favicon1.ico" />
        <link rel="preconnect" href="https://fonts.googleapis.com">
        <link rel="preconnect" href="https://fonts.gstatic.com" crossorigin>
        link
href="https://fonts.googleapis.com/css2?family=M+PLUS+1+Code:wght@500;700&family=N
unito&display=swap" rel="stylesheet">
        <script src="https://kit.fontawesome.com/lab639f11d.js"</pre>
crossorigin="anonymous"></script>
        <script
src="https://cdnjs.cloudflare.com/ajax/libs/jquery/3.6.0/jquery.min.js"
integrity="sha512-
894YE6QWD5I59HgZOGReFYm4dnWc1Qt5NtvYSaNcOP+u1T9qYdvdihz0PPSiiqn/+/3e7Jo4EaG7TubfWG
UrMQ==" crossorigin="anonymous" referrerpolicy="no-referrer"></script>
        k
href="https://cdn.jsdelivr.net/npm/bootstrap@5.0.2/dist/css/bootstrap.min.css"
rel="stylesheet" integrity="sha384-
EVSTQN3/azprG1Anm3QDgpJLIm9Nao0Yz1ztcQTwFspd3yD65VohhpuuCOmLASjC"
crossorigin="anonymous">
        <link rel="stylesheet" type="text/css" href="assets/css/style.css"/>
        <link rel="stylesheet" type="text/css" href="assets/css/responsive.css"/>
        <title>Aleksa Pantic Portfolio</title>
    </head>
    <body>
        <header id="page-top">
            <nav class="navbar menu navbar-expand-lg navbar-dark fixed-top"</pre>
transparentna" id="mainNav">
                <div class="container">
                    <a class="navbar-brand" href="#page-top"><h1>A.Pantic</h1></a>
                    <button class="navbar-toggler" type="button" data-bs-</pre>
toggle="collapse" data-bs-target="#navbarResponsive" aria-
controls="navbarResponsive" aria-expanded="false" aria-label="Toggle navigation">
                        <i class="fas fa-bars ms-1"></i></i>
                    </button>
                    <div class="collapse navbar-collapse" id="navbarResponsive">
```

```
<a class="nav-link"</pre>
bojamenija" href="#aboutme">About me</a>
                          <a class="nav-link"</pre>
bojamenija" href="#skills">Skills</a>
                          <a class="nav-link"</pre>
bojamenija" href="#projects">Projects</a>
                          <a class="nav-link"</pre>
bojamenija" href="#contact">Contact</a>
               </div>
           </nav>
           <div class="container">
               <div class="row">
                   <div class="col-12 d-flex justify-content-center"</pre>
id="welcome">
                      <h1 id="welcomep"></h1>
                   </div>
               </div>
           </div>
       </header>
       <section id="aboutme">
           <div class="container">
               <div class="row">
                   <div class="col-6 mx-auto text-center mt-5 pt-5">
                      <h2 class="tekstsekcija text-uppercase">About me</h2>
                   </div>
               <div class="row">
                   <div class="col-12 col-md-6 mt-5 pt-5 text-center">
                   <img class="img-fluid img-border" src="assets/img/author.jpg"</pre>
alt="author"/>
                  </div>
                   <div class="col-12 col-md-6 mt-5 tekstKodSlike text-center">
                      My name is Aleksa Pantic, from
Valjevo. I am currently studying at the ICT Vocational College. I graduated from
technical high school, majoring in computer network administrator.
                   </div>
               </div>
           </div>
       </section>
       <section class="" id="skills">
           <div class="container">
               <div class="row">
                   <div class="col-6 mx-auto text-center">
                      <h2 class="tekstsekcija text-uppercase">Skills</h2>
                   </div>
               </div>
               <div class="row mt-5">
                   <div class="col-9 mx-auto mt-5 mb-5">
                      <div id="skills1">
                      </div>
                   </div>
               </div>
       </section>
       <section id="projects">
           <div class="container pt-5 mt-5">
               <div class="row mt-3 pt-5">
```

```
<div class="col-7 mx-auto text-center mt-5">
                        <h2 class="tekstsekcija text-uppercase">PROJECTS</h2>
                    </div>
                </div>
                <div class="row mt-5 pt-5 mb-5 pb-5">
                    <div id="projekti1" class="col-md-4 ne-prikazuj">
                        <div class="card text-center">
                            <img src="assets/img/project1.jpg" class="card-img-</pre>
top" alt="projectphoto" />
                            <div class="card-body">
                                <h5 class="card-title fw-bold">RESTAURANT
SITE</h5>
                                HTML, CSS, JAVASCRIPT, BOOTSTRAP
                                <a href="#">VISIT SITE</a>
                            </div>
                        </div>
                    </div>
                    <div id="projekti2" class="col-md-4 ne-prikazuj">
                        <div class="card text-center">
                            <img src="assets/img/project2.jpg" class="card-img-</pre>
top" alt="projectphoto" />
                            <div class="card-body">
                                <h5 class="card-title fw-bold">RENT A CAR
SITE</h5>
                                HTML,CSS,JAVASCRIPT,BOOTSTRAP
                                <a href="#">VISIT SITE</a>
                    </div>
                    <div id="projekti3" class="col-md-4 ne-prikazuj">
                        <div class="card text-center">
                            <img src="assets/img/project3.jpg" class="card-img-</pre>
top" alt="projectphoto" />
                            <div class="card-body">
                                <h5 class="card-title fw-bold">SHOPING SITE</h5>
                                HTML, CSS, JAVASCRIPT, BOOTSTRAP
                                <a href="#">VISIT SITE</a>
                        </div>
                    </div>
                </div>
            </div>
        </section>
        <section id="contact">
            <div class="container mb-5">
                <div class="row mb-5">
                    <div class="col-7 mx-auto text-center mb-5">
                        <h2 class="tekstsekcija text-uppercase">CONTACT</h2>
                    </div>
                </div>
                <div class="row text-center justify-content-center">
                    <form action="index.html" method='POST' id="forma">
                        <input type="text" placeholder="First name" id="ime"</pre>
name="name"/>
                        The name must begin
with a capital letter and must not contain numbers
                        <input type="text" placeholder="Last name" id="prezime"</pre>
name="surname"/>
```

```
<input type="email" placeholder="Email" id="mejl"</pre>
name="mail"/>
                     You entered an email
in the wrong format
                     <select name="birajte" id="biraj">
                        <option value="0">Choose...</option>
                         <option value="1">Ouestion</option>
                        <option value="2">Sugestion</option>
                        <option value="3">Critique</option>
<option value="4">Other...</option>
                     </select>
                     You must choose
something
                     <textarea name="txtArea" placeholder="Your message"
id="txtArea" cols="30" rows="10"></textarea>
                     You cannot
leave the field blank
                     <input type="submit" value="Submit" id="posaljiPodatke"/>
                     Your message is sent<br/>Vour will
contact you soon
                 </form>
              </div>
          </div>
       </section>
       <footer>
          <div class="container pt-4">
              <div class="row text-center">
                 <div class="col-12 d-flex justify-content-center">
                     <a class="socialmedia mx-3" target="_blank"</pre>
href="https://www.facebook.com/"><i class="fab fa-facebook-f"></i></a>
                     <a class="socialmedia mx-3" target="_blank"</pre>
href="https://www.linkedin.com/in/aleksa-pantic-9039b5225/"><i class="fab fa-
linkedin-in"></i></a>
                     <a class="socialmedia mx-3" target="_blank"</pre>
href="sitemap.xml"><i class="fas fa-sitemap"></i></a>
                 </div>
              <div class="row mt-1">
                 <div class="col-12 text-center">
                     <a href="documentation.pdf" target="blank"><h4</pre>
id="dokumentacija">DOCUMENTATION</h4></a>
                 </div>
              </div>
              <div class="row">
                 <div class="col-12 text-center">
                     <h4 id="boja">Copyright &copy;Aleksa Pantic 102/19</h4>
                 </div>
              </div>
          </div>
       </footer>
       <a href="#page-top" class="strelica-vrh">
          <i class="fas fa-arrow-up"></i></i>
```

3.2 CSS

```
:root{
    --apblack: #080C25;
    --aplightblack:#161E35;
    --apblue:#3071E7;
    --apwhite:#ffffff;
    --aplblue:#a6b2EC;
}
```

```
*{
    margin: 0;
    padding: 0;
    box-sizing: border-box;
    list-style: none;
body{
    font-family: 'Nunito', sans-serif;
    background-color: var(--aplblue);
}
a{
    text-decoration: none;
.bojamenija{
    color: var(--apwhite) !important;
.active,.nav-item:hover{
    background-color:var(--apblue) !important;
    border-radius: 5px !important;
    transition: 500ms;
.navbar-brand:hover{
    color:var(--apblue) !important;
header{
    background: url("../img/header-cover.jpg") no-
repeat;
    background-size: cover;
    background-position: center;
    height: 100vh;
```

```
#welcome{
    margin-top: 50vh !important;
    color:white;
    background-color: rgba(0,0,0,0.8);
#welcomep{
    font-size: 70px;
.transparentna{
    background-color: transparent;
.bojanavigacije{
    background-color:var(--aplightblack);
    transition: 500ms ease-in-out;
#aboutme{
    background: rgb(5,10,40);
    background: linear-gradient(180deg,
rgba(5,10,40,1) 40%, rgba(166,178,236,1) 100%);
.tekstKodSlike{
    color:white;
    font-size: 45px;
.active{
    background-color: var(--apblue);
.img-border{
    border-radius: 15px;
    border: 2px solid white;
    height: 60vh;
#skills{
```

```
background-color: var(--aplblue);
.tekstsekcija{
    color:var(--apwhite);
    border-radius: 10px;
    background-color: rgba(0,0,0,0.7);
    font-size: 40px;
    font-weight: bold;
#skills1 li{
    margin: 20px 0;
.linija{
    background-color:var(--aplightblack);
    display: block;
    height: 15px;
    border: 3px solid rgba(0,0,0,0.3);
    border-radius: 3px;
    overflow: hidden;
    box-shadow: 0 0 5px #2187e7b3;
.linija span{
    height: 15px;
    float: left;
    background: var(--apblue);
.htm15{
    width: 90%;
    animation: html 2000ms;
.css3{
    width: 70%;
    animation: css3 2000ms;
```

```
.bootstrap{
    width: 70%;
    animation: bootstrap 2000ms;
.javascript{
    width: 60%;
    animation: javascript 2000ms;
.mssql{
    width: 60%;
    animation: mssql 2000ms;
@keyframes html{
    0%{
        width: 0%;
    100%{
        width: 90%;
@keyframes css3{
    0%{
        width: 0%;
    100%{
        width: 70%;
    }
@keyframes bootstrap{
    0%{
        width: 0%;
    100%{
        width: 70%;
```

```
@keyframes javascript{
    0%{
        width: 0%;
    100%{
        width: 60%;
    }
@keyframes mssql{
    0%{
        width: 0%;
    }
    100%{
        width: 60%;
    }
.strelica-vrh{
    background-color: var(--apblue);
    position: fixed;
    right: 5px;
    bottom: 16px;
    width: 50px;
    height: 50px;
    border-radius: 50%;
    display: flex;
    align-items: center;
    justify-content: center;
    font-size: 32px;
    color:var(--apwhite);
    text-decoration: none;
    opacity: 0;
```

```
pointer-events: none;
   transition: all 500ms;
.strelica-vrh:hover{
   color:var(--aplightblack)
.strelica-vrh.aktivna{
   border-radius: 50%;
   pointer-events: auto;
   opacity: 0.6;
.card-body{
   background-color: var(--aplightblack);
   box-shadow: 0 0 20px 7px rgba(0,0,0,0.5);
.ne-prikazuj{
   opacity: 0;
   transition: all 700ms ease-in-out;
.pojavljivanje{
   opacity: 1;
.card h5, .card p{
   color: var(--apwhite);
.card a{
   color:var(--apblue);
   padding: 10px;
.card a:hover{
   background-color: var(--apblue);
   border-radius: 3px;
   color: var(--apwhite);
```

```
#skills{
    padding-top: 150px;
    margin-bottom: 80px;
#projects{
    margin-bottom: 120px;
#contact{
    padding-top: 150px;
.greska{
    color:#ff0000;
    font-size: 20px;
#greskaNaImenu,#greskaNaPrezimenu,#greskaNaMejlu,#gres
kaNaIzboru,#greskaNaTekstPoruka{
    visibility: hidden;
#forma{
    width: 60%;
    padding-top: 30px;
    background-color: var(--aplightblack);
    border: 3px solid var(--apwhite);
    border-radius: 10px;
#ime,#prezime,#mejl{
    width: 70%;
    font-weight: bold;
    border-radius: 5px;
#nijeGreska{
    font-weight: bold;
    margin-top: 10px;
    font-size: 20px;
```

```
color:var(--apwhite);
    visibility: hidden;
#txtArea,#biraj{
    width: 70%;
    font-weight: bold;
    border-radius: 5px;
#posaljiPodatke{
    width: 30%;
    height: 35px;
    background-color: var(--apblue);
    color:var(--apwhite);
    font-size: 20px;
    font-weight: bold;
    border: 2px solid var(--apwhite);
    border-radius: 5px;
footer{
    background: var(--aplightblack);
.socialmedia{
    font-size: 25px;
    color:var(--apwhite);
.socialmedia:hover,#dokumentacija:hover{
    color:var(--apblue);
#dokumentacija{
    color: var(--apwhite);
#boja{
    color: var(--apwhite);
```

3.3 RESPONSIVE CSS

```
:root{
    --apblack: #080C25;
    --aplightblack:#161E35;
    --apblue:#3071E7;
    --apwhite:#ffffff;
    --aplblue:#a6b2EC;
}
```

```
@media screen and (max-width:1441px) {
    .tekstKodSlike{
        font-size: 30px;
    }
@media screen and (max-width:1200px) {
    .tekstKodSlike{
        font-size: 30px;
    }
@media screen and (max-width:996px){
    #welcome >h1{
        font-size: 40px;
    }
    .menu{
        background-color:var(--aplightblack);
    }
    .tekstKodSlike{
        font-size: 30px;
        margin-top: -50px !important;
    }
@media screen and (max-width: 769px) {
    #aboutme{
        margin-top: -50px !important;
    }
    #welcome >h1{
        font-size: 30px
    }
    .tekstKodSlike{
        font-size: 25px;
        margin-top: 50px !important;
```

```
.tekstsekcija{
        font-size: 30px;
    #projekti1{
        margin-bottom: 20px;
    #projekti2{
        margin-bottom: 20px;
    #projekti3{
        margin-bottom: 20px;
    }
}
@media screen and (max-width: 425px) {
    #welcome >h1{
        font-size: 25px
    .tekstKodSlike{
        font-size: 25px;
        margin-top: -30px !important;
    #skills{
        margin-top: -100px;
    }
    #projects{
        margin-top: -200px;
    }
    #contact{
        margin-top: -200px;
    #forma{
        width: 96%;
```

```
.greska{
    font-size: 15px;
}
#nijegreska{
    font-size: 15px !important;
}
```

3.4 JavaScript

```
ispisMenija();
skillsIspis()

//Dinamicko ispisivanje menija
function ispisMenija(){
let meni = document.getElementById("mainNav");
```

```
let meniispis = `<div class="container">
                  <a class="navbar-brand" href="#page-top"><h1>A.Pantic</h1></a>
                  <button class="navbar-toggler" type="button" data-bs-</pre>
toggle="collapse" data-bs-target="#navbarResponsive" aria-
controls="navbarResponsive" aria-expanded="false" aria-label="Toggle navigation">
                  Menu
                  <i class="fas fa-bars ms-1"></i></i></or>
                  </button>
                  <div class="collapse navbar-collapse" id="navbarResponsive">
                  `;
nizLinkova = ["aboutme", "skills", "projects", "contact"];
nizMeni = ["About me", "Skills", "Projects", "Contact"];
for(let i=0;i<nizLinkova.length;i++){</pre>
   meniispis += `<a class="nav-link</pre>
bojamenija" href="#${nizLinkova[i]}">${nizMeni[i]}</a>`
meniispis += `
       </div>
   </div>`;
meni.innerHTML = meniispis;
//Promena boje menija na scroll
$(window).scroll(function(){
   var motaj = $(this).scrollTop();
   if(motaj > 50) {
   $('.menu').addClass('bojanavigacije');
```

```
} else {
    $('.menu').removeClass('bojanavigacije');
});
let sekcije = document.querySelectorAll("section");
let navLi = document.querySelectorAll("#navbarResponsive ul li");
window.addEventListener("scroll", ()=>{
    let trenutna = "";
    sekcije.forEach( sekcija => {
        let vrhSekcije = sekcija.offsetTop;
        let sekcijaVisina = sekcija.clientHeight;
        if(scrollY >= (vrhSekcije - sekcijaVisina/3)){
            trenutna = sekcija.getAttribute("id");
    })
    navLi.forEach(li =>{
        li.classList.remove("active");
        if(li.classList.contains(trenutna)){
            li.classList.add("active");
    })
})
let i=0;
let text ="Welcome To My Portfolio";
function ispisporuke(){
    if(i<text.length){</pre>
```

```
document.getElementById("welcomep").innerHTML += text.charAt(i);
        setTimeout(ispisporuke,100);
ispisporuke();
function skillsIspis(){
    let skills = document.getElementById("skills1");
    let ispis="";
    let nizNaziv =["HTML5","CSS3","JAVASCRIPT","BOOTSTRAP","MS SQL"];
    let idNaziv=["prvis","drugis","trecis","cetrvrtis","petis"];
    for(let i=0; i < nizNaziv.length; i++){</pre>
        ispis += ` 
                    <h3 class="fw-bold">${nizNaziv[i]}</h3><span</pre>
class="linija"><span id="${idNaziv[i]}" class=""></span></span>
                    skills.innerHTML = ispis;
//Povajljivanje strelice za povratak na vrh, na scrool
let strelica = document.querySelector(".strelica-vrh");
window.addEventListener("scroll", () =>{
    if(window.scrollY > 100){
        strelica.classList.add("aktivna");
```

```
else{
        strelica.classList.remove("aktivna");
})
//Animacija skills bara na scroll
let sekcije1 = document.querySelectorAll("section");
let brojac1 = 0;
window.addEventListener("scroll", ()=>{
    let trenutna = "";
    sekcije1.forEach( sekcija => {
        let vrhSekcije1 = sekcija.offsetTop;
        let sekcijaVisina1 = sekcija.clientHeight;
        if(scrollY >= (vrhSekcije1 - sekcijaVisina1/3)){
            trenutna = sekcija.getAttribute("id");
    })
    if((trenutna == "skills") && (brojac1 == 0)){
        document.getElementById("prvis").classList.add("html5");
        document.getElementById("drugis").classList.add("css3");
        document.getElementById("trecis").classList.add("javascript");
        document.getElementById("cetrvrtis").classList.add("bootstrap");
        document.getElementById("petis").classList.add("mssql");
        brojac1++;
})
let sekcije2 = document.querySelectorAll("section");
let brojac2 = 0;
let promena;
```

```
window.addEventListener("scroll", ()=>{
    let trenutna = "";
    function dodeladruge(){
        document.querySelector("#projekti2").classList.add("pojavljivanje")
    function dodelatrece(){
        document.querySelector("#projekti3").classList.add("pojavljivanje")
    sekcije2.forEach( sekcija => {
        let vrhSekcije1 = sekcija.offsetTop;
        let sekcijaVisina1 = sekcija.clientHeight;
        if(scrollY >= (vrhSekcije1 - sekcijaVisina1/3)){
            trenutna = sekcija.getAttribute("id");
    })
    if((trenutna == "projects") && (brojac2 == 0)){
        document.querySelector("#projekti1").classList.add("pojavljivanje")
        setTimeout(dodeladruge,700)
        setTimeout(dodelatrece,1400)
        brojac1++;
})
//Validacija forme
$(document).ready(function(){
    $("#posaljiPodatke").click(proveriFormu);
})
function proveriFormu(e){
    e.preventDefault();
    var tacnostForme = true;
```

```
var ime = document.getElementById("ime").value;
    var prezime = document.getElementById("prezime").value;
    var mejl = document.getElementById("mejl").value;
    var message = document.getElementById("txtArea").value;
    var imeGr = document.getElementById("greskaNaImenu");
    var prezimeGr = document.getElementById("greskaNaPrezimenu");
    var mejlGr = document.getElementById("greskaNaMejlu");
    var tekstPorukaGr = document.getElementById("greskaNaTekstPoruka");
    var regularniIme = /^[A-ZČĆŠĐŽ][a-zčćžđš]{2,15}(\s[A-ZČĆŠĐŽ][a-
zčćžđš]{2,15}){0,1}$/;
    var regularniPrezime = /^[A-ZČĆŠĐŽ][a-zčćžđš]{2,15}(\s[A-ZČĆŠĐŽ][a-
zčćžđš]{2,15}){0,1}$/;
    var regularniMejl = /^[a-zčćžđš][a-z\d\-\.\wčćžđš]+\@[a-z]+(\.[a-
z]{2,12}){1,2}$/
    var regularniMessage = /^[A-z\.\,\s\w\d\t\nčćžđš\/\@]+$/
    function pokaziGresku(promenljiva, izraz, idPoruke){
        if (!izraz.test(promenljiva)){
            tacnostForme = false;
            idPoruke.style.visibility = "visible";
        }
        else {
            idPoruke.style.visibility = "hidden";
    pokaziGresku(ime, regularniIme, imeGr);
    pokaziGresku(prezime, regularniPrezime, prezimeGr);
```

```
pokaziGresku(mejl, regularniMejl, mejlGr);
pokaziGresku(message, regularniMessage, tekstPorukaGr);
var izbor = document.getElementById("biraj").value;
if(izbor == "0"){
   tacnostForme = false;
   document.getElementById("greskaNaIzboru").style.visibility = "visible";
else{
   document.getElementById("greskaNaIzboru").style.visibility = "hidden";
if(tacnostForme == true){
    document.getElementById("nijeGreska").style.visibility = "visible";
else{
    document.getElementById("nijeGreska").style.visibility = "hidden";
```