

DOKUMENTACIJA

<https://nikolarubezic96.github.io/>

Nikola Rubežić 32/20

Web programiranje 1

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1. Uvod

1.1. Korišćeni programski jezici i tehnologije

Za izradu sajta korišćeni su HTML, CSS, JavaScript, JQuery, bootstrap i XML.

1.2. Template

Za izradu sajta je korišćen template:

<https://www.free-css.com/free-css-templates/page267/delex>

Iz template-a je korišćen HTML i CSS, koji su potom izmenjeni, dok je JavaScript originalan.

Korišćen je JQuery plugin za glatko vraćanje na vrh strane:

<https://www.jqueryscript.net/animation/smooth-back-top-button.html>

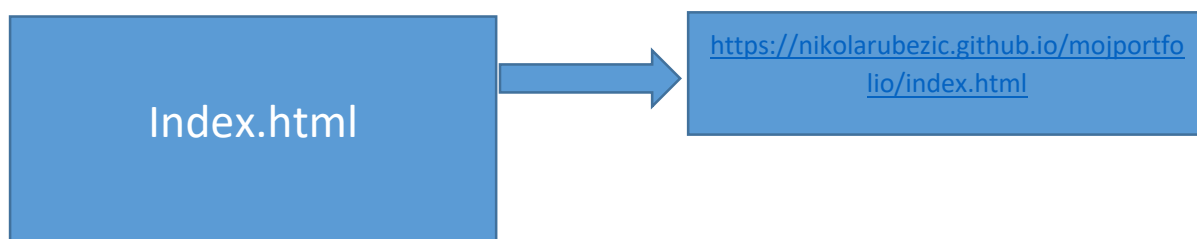
1.3. Opis funkcionalnosti sajta

- Slider na vrhu strane se može kontrolisati strelicama
- About u navigacionom meniju void do stranice o autoru
- Our services sekcija je dinamički ispisana
- Our team sekcija je takođe dinamički ispisana i uz pomoć strelica se može listati kroz zaposlene
- Contact us forma proverava regularne izraze za Ime i Email odgovarajućeg formata.
- Greške u Contact us formi se highlight-uju crvenom bojom
- Nakon klika na Submit, iskače Alert o greškama u unosu forme

- Ukoliko je čekiran „I wish to subscribe to Delex newsletter“ napomenuto će biti da se korisnik pretplatio kada ispravno popuni formu
- Strelica u donjem desnom uglu vraća na početak strane
-

2. Organizacija


2.1. Organizaciona šema




Sajt je single-page, sa jednom spoljašnjom poveznicom – ka portfoliu.




Our Services




WEB DESIGN
Modern websites for your business.




SOFTWARE DEVELOPMENT
PC and mobile applications that fit your needs.




IT CONSULTING
IT consulting about your existing software.



SOFTWARE ADMINISTRATION
Full time administration for your systems.




NETWORK SECURITY
Improvement of your networks' security.



STATISTICAL ANALYSIS
Report of any data your business possesses.

Our Team



Mark Peterson
DevOps

Contact Us

Name

Email

What your inquiry is regarding:

Choose(required)

Message

Message

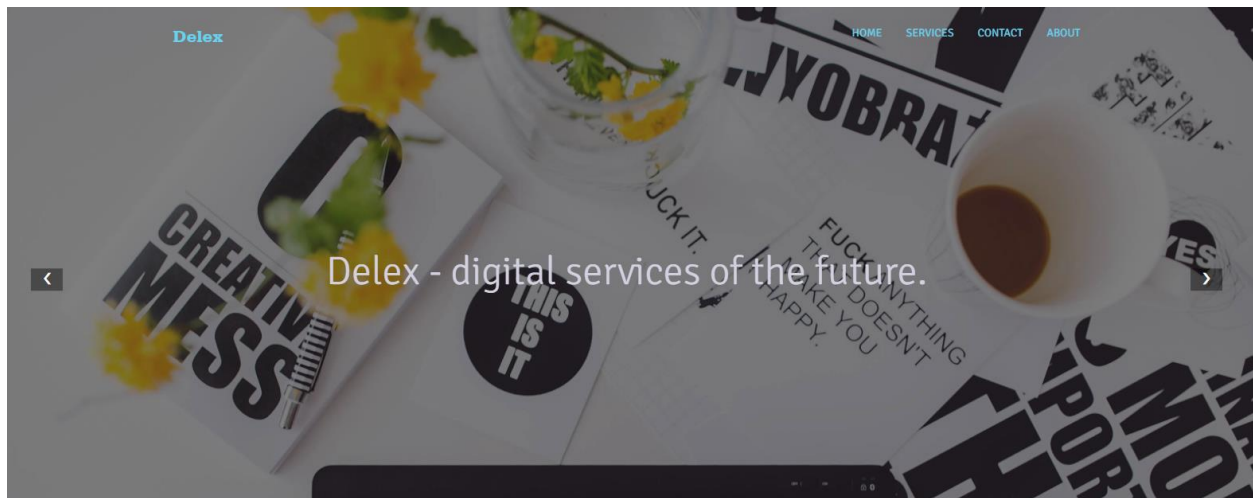
☐ I wish to subscribe to Delex newsletter.

SUBMIT

2.2. Mapa sajta

```
<urlset xmlns="http://www.sitemaps.org/schemas/sitemap/0.9">
  <url>
    <loc>https://nikolarubezic96.github.io/</loc>
    <lastmod>2022-02-04</lastmod>
    <changefreq>daily</changefreq>
    <priority>0.95</priority>
  </url>
</urlset>
```

2.3. Opis implementacije sadržaja



Navigacioni meni (gore desno) se dinamički ispisuje iz 2 niza elemenata. Jedan je za linkove, drugi za sam tekst linka.

Slajder se dinamički ispisuje iz 1 niza, a klikom na strelice se menja trenutni prikaz teksta. Svakim klikom na strelicu, event listener pomera index člana niza koji trenutno treba biti ispisan funkcijom koja se pritom poziva.

Our Services



WEB DESIGN

Modern websites for your business.



SOFTWARE DEVELOPMENT

PC and mobile applications that fit your needs.



IT CONSULTING

IT consulting about your existing software.



SOFTWARE ADMINISTRATION

Full time administration for your systems.



NETWORK SECURITY

Improvement of your networks' security.



STATISTICAL ANALYSIS

Report of any data your business possesses.

Usluge su dinamički ispisane niz objekata koji se sastoje od: ikone, naslova i opisa.

Our Team



Mark Peterson

DevOps

Deo o zaposlenim je prikaz objekta zaposlenog u vidu slajdera poput onog na vrhu strane. Objekat se sastoji od slike, koja je takođe objekat „src“ i „alt“ atributa, imena i zanimanja.

Contact Us

Name	Email
<input type="text"/>	<input type="text"/>

What your inquiry is regarding:

Message

☐ I wish to subscribe to Delex newsletter.

SUBMIT

Forma proverava pravilnost unosa (regular Expression) imena i emaila u određen formatu. Ime mora sadržati 2 stringa koji počinju velikim slovima, dok email mora biti u standardnom email formatu.

Padajuća lista je default-no „neodabrana“, i da ne bi došlo do greške, korisnik mora odabrati neku od realnih vrednosti.

Text box proverava da li je bilo šta uneto, a ukoliko jeste, da li ima veći od minimalnog broja karaktera.

Ukoliko bilo koji od ovih uslova nisu ispunjeni, forma prilikom Submita izbacuje Alert sa greškama, i boji polja u kojima su nastale greške crvenom bordurom.

Checkbox „I wish to subscribe to Delex newsletter.“ Je opcion i ukoliko se izabere, prilikom ispravno poslate forme vraća obaveštenje da je korisnik pretplaćen na Newsletter.

Primer neispravno popunjene forme:

Name

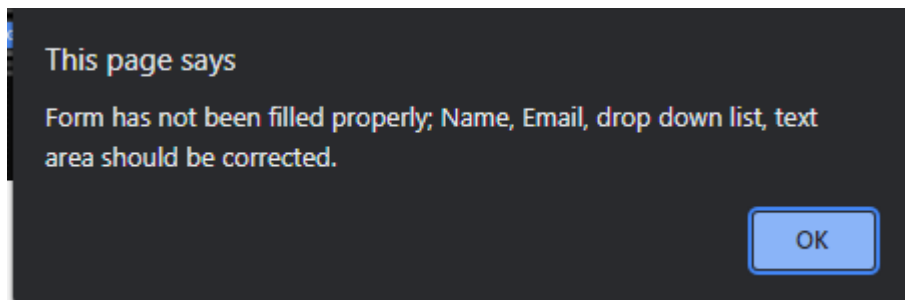
Email

What your inquiry is regarding:

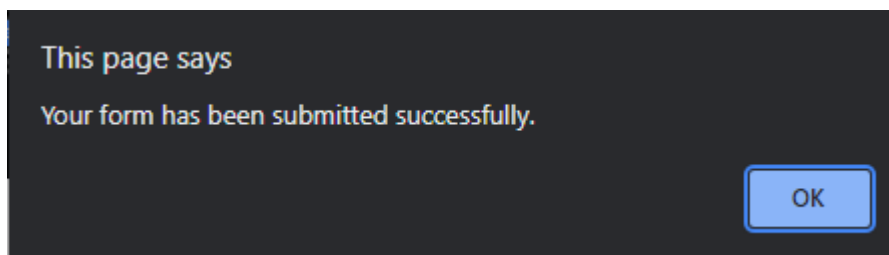
Message

☐ I wish to subscribe to Delex newsletter.

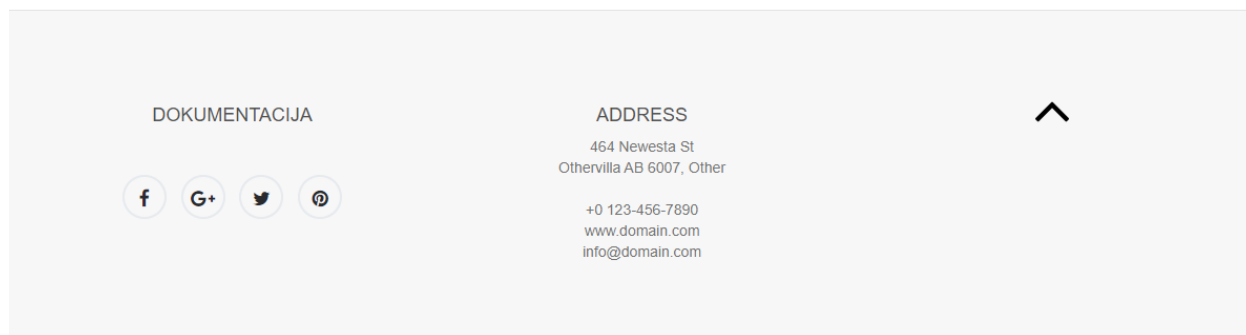
Ukoliko se polja popune ispravno, polja gube svoju crvenu borduru.



Alert sa greškama.



Alert ispravno popunjene forme.



Na dnu strane je dokumentacija kao i strelica za glatki skrol na vrh strane. Strelica koristi JQuery plug-in:

<https://www.jqueryscript.net/animation/smooth-back-top-button.html>

3. Kodovi i sintaksa

3.1. HTML

```
C:\Users > WINDOWS 10 > Documents > GitHub > nikolarubezic96.github.io > index.html > html
1  <!DOCTYPE html>
2
3
4  <html lang="en">
5  <head>
6    <!-- Meta Tags -->
7    <meta charset="utf-8"/>
8
9    <meta name="author" content="Nikola Rubezic 32/20" />
10   <meta name="description" content="Delex - an upcoming digital services enterprise." />
11   <meta name="keywords" content="Programming, Web, Web Design, Data, IT, Administration, Consulting, Analysis" />
12
13   <!-- Site Title-->
14   <title>Delex - digital services</title>
15
16   <!-- Mobile Specific Metas-->
17   <meta name="viewport" content="width=device-width, initial-scale=1, maximum-scale=1"/>
18
19   <!-- Google-fonts -->
20   <link href='http://fonts.googleapis.com/css?family=Signika+Negative:300,400,600,700' rel='stylesheet' type='text/css'>
21   <link href='http://fonts.googleapis.com/css?family=Kameron:400,700' rel='stylesheet' type='text/css'>
22
23   <!-- ikonica -->
24   <link rel="icon" href="delex/images/logo.ico" />
25
26
27
28
29
30   <!-- Bootstrap -->
31   <link rel="stylesheet" href="delex/css/bootstrap.min.css"/>
32   <!-- Fonts-style -->
33   <link rel="stylesheet" href="delex/css/styles.css"/>
34   <!-- Fonts-style -->
35   <link rel="stylesheet" href="delex/css/font-awesome.min.css"/>
36   <!-- Modal-Effect -->
37   <link href="delex/css/component.css" rel="stylesheet">
38   <!-- owl-carousel -->
39   <link href="delex/css/owl.carousel.css" rel="stylesheet" type="text/css" media="screen">
40   <link href="delex/css/owl.theme.css" rel="stylesheet" type="text/css" media="screen">
41
42   <!-- Template Color-->
43   <link rel="stylesheet" type="text/css" href="delex/css/green.css" media="screen" id="color-opt" />
44
```

```

4
5 <nav class="navbar navbar-default navbar-fixed-top navbar-custom">
6   <div class="container">
7     <!-- Brand and toggle get grouped for better mobile display -->
8     <div class="navbar-header">
9       <button type="button" class="navbar-toggle collapsed" data-toggle="collapse" data-target="#bs-example-navbar
10         <span class="sr-only">Toggle navigation</span>
11         <span class="icon-bar"></span>
12         <span class="icon-bar"></span>
13         <span class="icon-bar"></span>
14       </button>
15       <a class="navbar-brand" href="#">Delex</a>
16     </div>
17
18     <!-- REDUDANTNO -->
19     <div class="collapse navbar-collapse" id="bs-example-navbar-collapse-1">
20       <ul class="nav navbar-nav navbar-right" id="meni">
21
22       </ul>
23     </div><!-- /.navbar-collapse -->
24   </div><!-- /.container -->
25 </nav>
26
27 <!-- /HOME -->
28 <section class="main-home" id="home">
29   <div class="home-page-photo"></div> <!-- Background image -->
30   <div class="home__header-content">
31
32     <div id="slajder" class="slide-div col-sm-12">
33
34
35
36
37     </div>
38     <a id="prosli" class="prev col-sm-6" >&#10094;</a>
39     <a id="sledeci" class="next col-sm-6">&#10095;</a>
40
41   </div>
42 </section>
43 <!-- /End HOME -->
44
45 <!-- / SERVICES -->

```

```

94 <!-- /END HOME -->
95
96 <!-- / SERVICES -->
97 <section id="services">
98   <div class="container">
99     <div class="row">
100       <div class="col-md-12">
101         <h3 class="title text-center">Our Services</h3>
102         <div class="titleHR"><span></span></div>
103       </div>
104     </div>
105     <div id="usluge">
106       <div class="row-12 w-100">
107       </div> <!--/.row -->
108     </div>
109   </div> <!--/.container -->
110 </section>
111 <!-- / End services-->
112
113
114
115 <!-- TWITTER TWEET -->
116 <section class="twitter_tweet parallax" id="twitter_tweet" data-stellar-background-ratio="0.5">
117
118   <div class="container">
119     <h2 class="nas-tim">Our Team</h2>
120     <div class="row">
121       <div id="osoblje" class="slide-div col-sm-12">
122
123
124
125       </div>
126
127     </div> <!-- end row -->
128
129     <a id="prosliOsoblje" class="prev col-sm-6">&#10094;</a>
130     <a id="sledeciOsoblje" class="next col-sm-6">&#10095;</a>
131   </div> <!-- container -->
132 </section>
133 <!-- End TWITTER TWEET -->
134
135 <!-- CONTACT -->
136 <section id="contact">
137   <div class="container">
138     <div class="row">

```

```

134
135 <!-- CONTACT -->
136 <section id="contact">
137   <div class="container">
138     <div class="row">
139       <div class="col-md-12">
140         <h3 class="title text-center">Contact Us</h3>
141         <div class="titleHR"><span></span></div>
142       </div>
143     </div>
144
145     <!-- forma -->
146     <form role="form" name="ajax-form" id="ajax-form" action="" method="" class="form-main">
147       <div class="col-xs-12">
148         <div class="row">
149
150           <!-- forma ime -->
151           <div class="form-group col-xs-12 col-md-6">
152             <label for="name2">Name</label>
153             <input class="form-control" id="formaIme" name="name" onblur="if(this.value == '') this.value='Name'" onfocus="if(this.value == 'Name') this.value=''" type="text">
154             <div class="error" id="err-name" style="display: none;">Please enter name</div>
155           </div>
156
157           <!-- forma email -->
158           <div class="form-group col-xs-12 col-md-6">
159             <label for="email2">Email</label>
160             <input class="form-control" id="formaEmail" name="email" type="text" onfocus="if(this.value == 'E-mail') this.value='';" onblur="if(this.value == '') this.value=''" type="text">
161             <div class="error" id="err-emailvld" style="display: none;">E-mail is not a valid format</div>
162           </div>
163         </div>
164
165         <!-- forma lista -->
166         <div class="row">
167           <div id="padajucalista2" class="form-group col-xs-12">
168             <label>What your inquiry is regarding:</label>
169             <select id="padajucalista" class="form-control">
170               <option value="0" selected>Choose(required)</option>
171               <option value="1">Complaint</option>
172               <option value="2">Information about our services</option>
173               <option value="3">Our pricing</option>
174               <option value="4">Other</option>
175             </select>
176           </div>
177
178           <!-- forma lista -->
179           <div class="row">
180             <div id="padajucalista2" class="form-group col-xs-12">
181               <label>What your inquiry is regarding:</label>
182               <select id="padajucalista" class="form-control">
183                 <option value="0" selected>Choose(required)</option>
184                 <option value="1">Complaint</option>
185                 <option value="2">Information about our services</option>
186                 <option value="3">Our pricing</option>
187                 <option value="4">Other</option>
188               </select>
189             </div>
190
191             <!-- forma text area -->
192             <div class="row">
193               <div class="form-group col-xs-12">
194                 <label for="message2">Message</label>
195                 <textarea class="form-control" id="tekstPolje" name="message" onblur="if(this.value == '') this.value='Message'" onfocus="if(this.value == 'Message') this.value=''" type="text">
196                 <div class="error" id="err-message" style="display: none;">Please enter message</div>
197               </div>
198
199               <!-- check box -->
200               <div class="form-group col-xs-12 text-center">
201                 <input type="checkbox" id="newsletter" name="newsletter" value="1">
202                 <label for="newsletter">I wish to subscribe to Delex newsletter.</label><br>
203               </div>
204
205               <div class="row">
206                 <div class="col-xs-12 text-center">
207                   <div id="ajaxsuccess">E-mail was successfully sent.</div>
208                   <div class="error" id="err-form" style="display: none;">There was a problem validating the form please check!</div>
209                   <div class="error" id="err-timedout">The connection to the server timed out!</div>
210                   <div class="error" id="err-state"></div>
211                 </div>
212               </div>
213             </div>
214           </div>
215         </div>
216       </div>
217     </div>
218   </div>
219 </section>

```

```

209
210
211     <!-- submit dugme -->
212
213     <button type="button" class="btn btn-custom" id="dugme" onclick="proveraRegEx()">Submit</button>
214
215 </div>
216 </div>
217 </form>
218 </div> <!-- end col-md-12 -->
219 </div> <!-- end row -->
220 </div> <!-- container -->
221 </section>
222 <!-- End CONTACT -->
223
224 <!-- FOOTER begins -->
225 <footer id="footer">
226     <div class="footer-widgets-wrap">
227         <div class="container text-center">
228             <div class="row">
229                 <div class="col-sm-4 col-md-4">
230                     <div class="footer-content">
231                         <h4>KEEP IN TOUCH</h4>
232                     <div class="footer-socials">
233                         <a href="#"><i class="fa fa-facebook"></i></a>
234                         <a href="#"><i class="fa fa-google-plus"></i></a>
235                         <a href="#"><i class="fa fa-twitter"></i></a>
236                         <a href="#"><i class="fa fa-pinterest"></i></a>
237                     </div>
238                 </div> <!-- end footer-content -->
239             </div> <!-- end col-sm-4 -->
240             <div class="col-sm-4 col-md-4">
241                 <div class="footer-content">
242                     <h4>ADDRESS</h4>
243                     <p>464 Newesta St<br>
244                     Othervilla AB 6007, Other</p>
245                     <p>+0 123-456-7890<br>
246                     <a href="#">www.domain.com</a><br>
247                     info@domain.com</p>
248                 </div> <!-- end footer-content -->
249             </div> <!-- end col-sm-4 -->
250             <div class="col-sm-4 col-md-4">
247                 info@domain.com</p>
248             </div> <!-- end footer-content -->
249         </div> <!-- end col-sm-4 -->
250         <div class="col-sm-4 col-md-4">
251             <div class="footer-content">
252                 <a href="" class="scrollup">
253                     
254                 </a>
255             </div> <!-- end footer-content -->
256         </div> <!-- end col-sm-4 -->
257     </div> <!-- end row -->
258 </div> <!-- container -->
259
260 </div>
261 <div class="footer-bottom text-center"> <!-- Footer-copyright -->
262     <p>©2016 Delex. Design By <a href="http://templatestock.co">TEMPLATE STOCK</a></p>
263 </div>
264 </footer>
265 <!-- End footer begins -->
266
267 <!-- moj JS -->
268
269 <script src="delex/js/main.js"></script>
270 <script src="https://code.jquery.com/jquery-1.12.4.min.js"></script>
271 <script src="delex/js/jqueryTopScroll.js"></script>
272
273 </body>
274 </html>
275

```

3.2. CSS


```

22
23 /* moj css */
24 .slide-div {
25     position: relative;
26     background: transparent;
27 }
28
29 .nas-tim{
30     text-align: center;
31     font-size: 50px;
32 }
33
34 .slide {
35     padding: 50px;
36     text-align: center;
37 }
38
39 .slide p {
40     color: #d5d1e0;
41     padding: 20px;
42 }
43
44 .slide-osoblje h4, h2 {
45     color: rgb(247, 251, 252);
46 }
47
48 .slide-osoblje img {
49     border: 3px solid white;
50     border: 0px 10px;
51 }
52
53 #osoblje{
54     width: 100%;
55 }
56
57 .prev, .next {
58     cursor: pointer;
59     position: absolute;
60     top: 50%;
61
62     width: auto;
63     font-size: 20px;
64     background-color: rgba(0,0,0,0.4);
65     color: white;
66 }

```

```

.prev {
  left: 5%;
}

#slajder p{
  font-size: 50px;
}

/* 1 Reset
----- */

html,body {
  height: 100%;
}
body {
  font-family: 'Signika Negative', sans-serif;
  font-weight: 400;
  color: #535353;
}
*,*:before,*:after {
  -webkit-box-sizing: border-box;
  -moz-box-sizing: border-box;
  box-sizing: border-box;
}
:focus {
  outline: 0 !important
}
iframe {
  border: none;
  width:100%;
}
a {
  color: inherit;
}
a:hover,a:focus,a:active {
  text-decoration: none;
}
p {
  color: #737373;
}
img {
  max-width: 100%;

```

```

94  <*,*:before,*:after {
95      -webkit-box-sizing: border-box;
96      -moz-box-sizing: border-box;
97      box-sizing: border-box;
98  }
99  <:focus {
100      outline: 0 !important
101  }
102  <iframe {
103      border: none;
104      width:100%;
105  }
106  <a {
107      color: inherit;
108  }
109  <a:hover,a:focus,a:active {
110      text-decoration: none;
111  }
112  <p {
113      color: #737373;
114  }
115  <img {
116      max-width: 100%;
117  }
118  <h1,h2,h3,h4,h5,h6,p {
119      font-family: 'Signika Negative', sans-serif;
120  }
121  <textarea {
122      max-width: 100%;
123  }
124  <.btn {
125      font-size: 14px;
126      font-family: 'Signika Negative', sans-serif;
127      text-transform: uppercase;
128      border-radius: 0;
129  }
130  <.btn:focus,.btn:active:focus {
131      outline: none;
132      color: #ffffff;
133  }
134  <.btn-custom,.btn-custom-sm{
135      border-radius: 3px;
136      padding: 0.8em 1.8em;
137      color: #fff;
138      font-weight: 700;
139      -webkit-transition: all .5s ease-out;
140      transition: all .5s ease-out;

```

```
C: > Users > WINDOWS 10 > Documents > GitHub > nikolarubezic96.github.io > delex > css > # style.css > ...

134 .btn-custom,.btn-custom-sm{
135     border-radius: 3px;
136     padding: 0.8em 1.8em;
137     color: #fff;
138     font-weight: 700;
139     -webkit-transition: all .5s ease-out;
140     transition: all .5s ease-out;
141     text-transform: uppercase;
142 }
143 .btn-custom:hover,.btn-custom:focus,.btn-custom-sm:hover,.btn-custom-sm:focus{
144     color: #fff;
145     background-color: #6C6767;
146     border-color: #6C6767;
147 }
148 .btn-custom-sm {
149     padding: 0.5em 1em;
150 }
151 .form-control {
152     box-shadow: none;
153     -webkit-box-shadow: none;
154     border-radius: 0px;
155     height: 38px;
156 }
157 .form-control:focus {
158     outline: none;
159     box-shadow: none;
160     -webkit-box-shadow: none;
161 }
162 .progress {
163     height: 10px;
164     margin-bottom: 10px;
165     overflow: hidden;
166     background-color: #fff;
167     border-radius: 4px;
168     box-shadow: none;
169     border: 1px solid #bbb;
170 }
171 .progress-bar {
172     height: 6px;
173     box-shadow: none;
174     margin: 1px;
175     border-radius: 3px;
176 }
177 section {
178     position: relative;
179     padding-top: 80px;
```

```
> Users > WINDOWS 10 > Documents > GitHub > nikolarubezic96.github.io > delex > css > # style.css > ...
34  ▾ /* 2 Help-classes
35  -----
36  ▾ .no-padding {
37  |   padding: 0px;
38  | }
39  ▾ .color-l-orange {
40  |   color: ■ #ff8b8b;
41  | }
42  ▾ .color-l-blue {
43  |   color: ■ #77afea;
44  | }
45  ▾ .color-l-yellow {
46  |   color: ■ #f4d382;
47  | }
48  ▾ .color-l-purple {
49  |   color: ■ #ad8ede;
50  | }
51  ▾ .color-l-pink {
52  |   color: ■ #ff3e75;
53  | }
54  ▾ .color-l-green {
55  |   color: ■ #77dfa2;
56  | }
57  ▾ .bg-light-orange {
58  |   background-color: ■ #ff8b8b;
59  |   color: ■ #ffffff;
60  | }
61  ▾ .bg-light-blue {
62  |   background-color: ■ #77afea;
63  |   color: ■ #ffffff;
64  | }
65  ▾ .bg-light-yellow {
66  |   background-color: ■ #f4d382;
67  |   color: ■ #ffffff;
68  | }
69  ▾ .bg-light-purple {
70  |   background-color: ■ #ad8ede;
71  |   color: ■ #ffffff;
72  | }
73  ▾ .bg-light-pink {
74  |   background-color: ■ #ff3e75;
75  |   color: ■ #ffffff;
76  | }
77  ▾ .bg-light-green {
78  |   background-color: ■ #77dfa2;
79  |   color: ■ #ffffff;
```

```
index.html  main.js  jquery.topscroll.js  style.css
C: > Users > WINDOWS 10 > Documents > GitHub > nikolarubezic96.github.io > delex > css > # style.css
228     background-color: #777777;
229     color: #ffffff;
230 }
231 .title {
232     font-family: 'Kameron', serif;
233     font-weight: 700;
234 }
235 .titleHR {
236     background: none repeat scroll 0 0 #e1e1e1;
237     height: 3px;
238     margin: 20px auto 0;
239     position: relative;
240     text-align: center;
241     width: 130px;
242     margin-bottom: 20px;
243 }
244 .titleHR span {
245     border-left: 5px solid #f7f7f7;
246     border-right: 5px solid #f7f7f7;
247     display: inline-block;
248     height: 3px;
249     left: 0;
250     margin: 0 auto;
251     position: absolute;
252     right: 0;
253     top: 0px;
254     width: 50px;
255 }
256
```

```

291     background-attachment: fixed;
292 }
293
294 /* 5 Navigation
295 ----- */
296 .navbar-custom {
297     background: transparent;
298     margin-bottom: 0px;
299     z-index: 1000;
300     border: none;
301     color: #333;
302     position: fixed;
303     transition: background-color 1s ease-in-out, border 1s ease-in-out;
304     -moz-transition: background-color 1s ease-in-out, border 1s ease-in-out;
305     -webkit-transition: background-color 1s ease-in-out, border 1s ease-in-out;
306     -o-transition: background-color 1s ease-in-out, border 1s ease-in-out;
307 }
308 .navbar-custom .navbar-brand,.navbar-custom .navbar-brand:hover {
309     color: #6ad2f1;
310     padding: 40px 15px;
311     font-size: 22px;
312     font-weight: 700;
313     font-family: 'Kameron', serif;
314 }
315 .small .navbar-brand,.small .navbar-brand:hover {
316     color: #333;
317 }
318 }
319 .navbar-custom .nav {
320     padding: 10px 0px;
321     font-weight: 500;
322 }
323
324 }
325 .navbar-custom .navbar-nav>li>a {
326     color: #6ad2f1;
327     font-size: 14px;
328     text-transform: uppercase;
329 }
330 .small .navbar-nav>li>a {
331     color: #000;

```

C:\Users\> WINDOWS 10 > Documents > GitHub > nikolarubezic96.github.io > delex > css > # style.css > ...

```
344
345  /* 6 Home
346  ----- */
347  .main-home {
348      padding: 330px 0px 250px 0;
349      z-index: 1;
350      text-align: center;
351      position: relative;
352      font-size: 13px;
353      color: #fff;
354      background: #000;
355      min-height: 400px;
356      height: 75vh;
357  }
358  .home-page-photo {
359      background-image: url(../images/bg-5.jpg);
360      background-size: cover;
361      z-index: -1;
362      position: absolute;
363      top: 0;
364      opacity: 0.50;
365      right: 0;
366      bottom: 0;
367      left: 0;
368  }
369
370  .home__header-content {
371      -webkit-transform: translateY(-50%);
372      -ms-transform: translateY(-50%);
373      transform: translateY(-50%);
374      position: absolute;
375      top: 50%;
376      left: 0;
377      right: 0;
378  }
379  .home__header-content h1{
380      font-family: 'Kameron', serif;
381  }
382  .home__header-content p{
383      font-weight: 300;
384      font-size: 16px;
385      margin-top: 20px;
386  }
387  .home__header-content a.btn-default {
388      margin-top: 15px;
389  }
```



```

399
400  < /* 7 Services
401  ----- */
402  < .services-item{
403  |     padding: 40px 20px;
404  | }
405  < .services-item i{
406  |     font-size: 48px;
407  |     margin-bottom: 20px;
408  | }
409  < .services-item h5{
410  |     font-weight: 700;
411  |     font-size: 16px;
412  |     margin-top: 20px;
413  |     text-transform: uppercase;
414  | }
415
416  < /* 11 Twitter-tweets
417  ----- */
418  < #twitter_tweet {
419  |     background: url(../images/pattern1.png), url(../images/bg-4.jpg);
420  | }
421  < .twitter_tweet h5{
422  |     font-weight: 300;
423  |     line-height: 20px;
424  |     color: rgba(255,255,255,0.77);
425  | }
426  < .twitter_tweet i{
427  |     font-size: 30px;
428  | }
429
430
431  < /* 13 Contact
432  ----- */
433  < .form-main {
434  |     padding-top: 30px;
435  | }
436  < .error {
437  |     margin: 8px 0px;
438  |     display: none;
439  |     color: red;
440  | }
441  < #ajaxsuccess {
442  |     font-size: 16px;

```

C:\Users\WINDOWS 10\Documents\GitHub> nikoliarubezic96.github.io > delex > css > # style.css > ...

```
455  /* 14 Footer
456  ----- */
457  footer p{
458      margin-bottom: 20px;
459  }
460  #footer {
461      padding: 40px 0px 0px 0px;
462      background-color: #f7f7f7;
463      border-top: 1px solid #e4e4e4;
464  }
465  .footer-content {
466      padding: 40px 0px 80px;
467  }
468  .footer-bottom {
469      background-color: #000;
470      color: #a1a1a1;
471      padding: 20px 0px 1px;
472  }
473  .footer-socials {
474      position: relative;
475      margin: 47px 0px 20px 0px;
476      text-align: center;
477  }
478  .footer-socials a{
479      display: inline-block;
480  }
481  .footer-socials i {
482      width: 42px;
483      height: 42px;
484      line-height: 42px;
485      background: transparent;
486      border: 2px solid #E7EBEF;
487      margin: 0px auto;
488      position: relative;
489      display: inline-block;
490      margin: 0px 5px;
491      border-radius: 50%;
492      text-align: center;
493      font-size: 18px;
494      color: #282A2E;
495  }
496
```

```

496
497  /* 15 Responsive
498  ----- */
499  @media only screen and (max-width: 767px) {
500      .navbar-custom {
501          background-color: #ffffff;
502      }
503      .navbar-custom .navbar-brand {
504          color: #000;
505          padding: 15px;
506      }
507      .work-list li {
508          width: 100%;
509          display: block;
510      }
511  }
512
513  /* 16 Back-to-top
514  ----- */
515  .back-to-top {
516      width: 40px;
517      height: 40px;
518      position: fixed;
519      bottom: 0px;
520      right: 20px;
521      display: none;
522      text-align: center;
523      z-index: 10000;
524  }
525  .back-to-top i {
526      color: #fff;
527      font-size: 15px;
528      display: block;
529      line-height: 33px;
530  }
531
532

```

3.3. JavaScript

```

C: > Users > WINDOWS 10 > Documents > GitHub > nikolarubezic96.github.io > delex > js > JS main.js > [osoblje]
1  //navigacioni meni
2
3  var navNazivi = ["Home", "Services", "Contact", "About"];
4  var navLinkovi = ["index.html", "#services", "#contact", "https://nikolarubezic.github.io/mojportfolio/index.html"];
5
6  ///ispis navigacionog menija
7
8  var meniDiv = document.getElementById('meni');
9  let html = '';
10 for(let i=0; i < navNazivi.length; i++){
11   html+=`<li class="nav navbar-nav">
12     <a href="${navLinkovi[i]}">${navNazivi[i]}</a>
13   </li>`;
14 }
15 meniDiv.innerHTML = html;
16
17
18 // slider
19
20
21 var slides =
22 [
23   "Delex - digital services of the future.",
24   "We are fast.",
25   "We are thorough.",
26   "We offer feedback.",
27   "We are ideal for you."
28 ];
29
30 var slajderDiv = document.getElementById("slajder");
31
32 //ispis slidera
33
34 var slideIndex = 0;
35 showSlides(slideIndex);
36
37
38 var prosli = document.getElementById("prosli");
39
40 prosli.addEventListener("click", function () {
41   slideIndex--;
42   if(slideIndex < 0)
43     slideIndex = slides.length-1;
44   showSlides(slideIndex);
45 }

```

```

45
46 }, false);
47
48 var sledeci = document.getElementById("sledeci");
49
50 sledeci.addEventListener("click", function () {
51     slideIndex++;
52     if(slideIndex >= slides.length)
53         slideIndex = 0;
54     showSlides(slideIndex);
55 }, false);
56
57
58 function showSlides(indeks){
59     var slajd = slides[indeks];
60     htmlSlide = '';
61
62     htmlSlide +=
63     `
64     <div class="slide slidevrh col-sm-12">
65         <p>${slajd}</p>
66     </div>
67     `
68
69
70     slajderDiv.innerHTML = htmlSlide;
71 }
72
73
74
75
76 //our services
77
78 var usluge =
79 [
80     {
81         "ikona": "icon-design-graphic-tablet-streamline-tablet color-1-orange",
82         "naslov": "Web design",
83         "opis": "Modern websites for your business."
84     },
85

```

```

var usluge =
[
  {
    "ikona": "icon-design-graphic-tablet-streamline-tablet color-l-orange",
    "naslov": "Web design",
    "opis": "Modern websites for your business."
  },
  {
    "ikona": "icon-design-pencil-rule-streamline color-l-blue",
    "naslov": "Software development",
    "opis": "PC and mobile applications that fit your needs."
  },
  {
    "ikona": "icon-speech-streamline-talk-user color-l-yellow",
    "naslov": "IT consulting",
    "opis": "IT consulting about your existing software."
  },
  {
    "ikona": "icon-settings-streamline-2 color-l-purple",
    "naslov": "Software administration",
    "opis": "Full time administration for your systems."
  },
  {
    "ikona": "icon-streamline-umbrella-weather color-l-pink",
    "naslov": "Network security",
    "opis": "Improvement of your networks' security."
  },
  {
    "ikona": "icon-caddie-shopping-streamline color-l-green",
    "naslov": "Statistical analysys",
    "opis": "Report of any data your business possesses."
  }
];

//ispis usluga

var uslugeDiv = document.getElementById('usluge');

let htmlUsluge = '';

```



```

53
54 var osoblje = [
55     {
56         "id": 1,
57         "ime": "Anna Johnson",
58         "zanimanje": "Software Engineer",
59         "slika": {
60             "src": "delex/images/slika_anna.jpg",
61             "alt": "Anna Johnson"
62         }
63     },
64
65     {
66         "id": 2,
67         "ime": "Mark Peterson",
68         "zanimanje": "DevOps",
69         "slika": {
70             "src": "delex/images/slika_mark.jpg",
71             "alt": "Mark Peterson"
72         }
73     },
74
75     {
76         "id": 3,
77         "ime": "Mary Swanson",
78         "zanimanje": "Statistician",
79         "slika": {
80             "src": "delex/images/slika_mary.jpg",
81             "alt": "Mary Swanson"
82         }
83     },
84
85     {
86         "id": 4,
87         "ime": "John Soprano",
88         "zanimanje": "Software Engineer",
89         "slika": {
90             "src": "delex/images/slika_john.jpg",
91             "alt": "John Soprano"
92         }
93     }
94 ];
95

```

```

208
209 ////////////// ispis zaposlenih
210
211
212 var osobljeDiv = document.getElementById('osoblje');
213 let htmlOsoblje = '';
214 var osobljeIndeks = 1;
215 showOsoblje(osobljeIndeks);
216
217
218 var prosliOsoblje = document.getElementById("prosliOsoblje");
219
220 prosliOsoblje.addEventListener("click", function () {
221
222     osobljeIndeks--;
223
224     if(osobljeIndeks < 0)
225         osobljeIndeks = osoblje.length;
226
227     showOsoblje(osobljeIndeks);
228
229 }, false);
230
231 var sledeciOsoblje = document.getElementById("sledeciOsoblje");
232
233 sledeciOsoblje.addEventListener("click", function () {
234     osobljeIndeks++;
235
236     if(osobljeIndeks > osoblje.length)
237         osobljeIndeks = 0;
238
239     showOsoblje(osobljeIndeks);
240 }, false);
241
242 //////////////
243
244 function showOsoblje(indeks){
245     var zaposleni = osoblje[indeks];
246     htmlOsoblje = '';
247
248     htmlOsoblje +=
249     `
250     <div class="slide slide-osoblje col-sm-12">
251
252         
253         <h2>${zaposleni.ime}</h2>

```

```

247
248     htmlOsoblje +=
249     `
Source Control (Ctrl+Shift+G) ="slide slide-osoblje col-sm-12">
251
252         
253         <h2>${zaposleni.ime}</h2>
254         <h4>${zaposleni.zanimanje}</h4>
255     </div>
256     `
257
258
259     osobljeDiv.innerHTML = htmlOsoblje;
260 }
261
262
263 // forma i regex
264
265 const regIme = /^[A-ZĆČŠĐŽ]{1}[a-zćčšđž]{2,15}\s[A-ZĆČŠĐŽ]{1}[a-zćčšđž]{2,15}$/;
266 const regEmail = /^[a-zA-Z0-9._-]+@[a-zA-Z0-9.-]+\.[a-zA-Z]{2,6}$/
267
268
269
270 function proveraRegEx()
271 {
272     var tekstGreske = 'Form has not been filled properly;';
273     var brojGreske = 0;
274     //provera za ime
275
276
277     var formaIme = document.getElementById("formaIme").value;
278
279
280
281     var proveraIme = regIme.test(formaIme);
282
283     if(proveraIme === false)
284     {
285         document.getElementById("formaIme").style.borderColor = "red";
286         tekstGreske += " Name"
287         brojGreske++;
288     }
289     else

```

```

282
283   if(proveraIme === false)
284   {
285       document.getElementById("formaIme").style.borderColor = "red";
286       tekstGreske += " Name"
287       brojGreske++;
288   }
289   else
290   {
291       document.getElementById("formaIme").style.borderColor = "";
292   }
293   }
294
295   /////
296
297   //provera za email
298
299   var formaEmail = document.getElementById("formaEmail").value;
300   var proveraEmail = regEmail.test(formaEmail);
301
302   if(proveraEmail === false)
303   {
304       document.getElementById("formaEmail").style.borderColor = "red";
305
306       if(brojGreske == 0)
307           tekstGreske += " Email"
308       else
309           tekstGreske += ", Email"
310
311       brojGreske++
312   }
313   else
314   {
315       document.getElementById("formaEmail").style.borderColor = "";
316   }
317   }
318
319
320   //padajuca Lista
321
322   var padajucaLista = document.getElementById("padajucaLista").value;
323
324   if(padajucaLista == 0)
325   {
326       document.getElementById("padajucaLista").style.borderColor = "red";

```

```

322     var padajucaLista = document.getElementById("padajucaLista").value;
323
324     if(padajucaLista == 0)
325     {
326         document.getElementById("padajucaLista").style.borderColor = "red";
327
328         if(brojacGreske == 0)
329             tekstGreske += " drop down list"
330         else
331             tekstGreske += ", drop down list"
332
333         brojacGreske++
334     }
335     else
336     {
337         document.getElementById("padajucaLista").style.borderColor = "";
338     }
339 }
340
341
342 // text area
343
344 var tekstPolje = document.getElementById("tekstPolje").value;
345
346 if( tekstPolje == 'Message' || tekstPolje.length < 3)
347 {
348     document.getElementById("tekstPolje").style.borderColor = "red";
349
350     if(brojacGreske == 0)
351         tekstGreske += " text area"
352     else
353         tekstGreske += ", text area"
354
355     brojacGreske++
356 }
357 else
358 {
359     document.getElementById("tekstPolje").style.borderColor = "";
360 }
361 }
362

```

```

365
366 //alert
367
368 tekstGreske += " should be corrected."
369 if(brojacGreske > 0){
370     alert(tekstGreske);
371 }
372
373 else if (document.getElementById("newsletter").checked == true)
374 {
375     alert("Your form has been submitted successfully and you have subscribed to our newsletter.");
376     document.getElementById("ajax-form").reset();
377 }
378 else
379 {
380     alert("Your form has been submitted successfully.");
381     document.getElementById("ajax-form").reset();
382 }
383 }
384
385

```

3.3.1. JQuery plugin

```
2
3 ✓ $(window).scroll(function() {
4   ✓   if ($(this).scrollTop() > 600) {
5     ✓     $(".scrollup").fadeIn();
6   ✓   } else {
7     ✓     $(".scrollup").fadeOut();
8   ✓   }
9   ✓ })
10
11 ✓ $(".scrollup").click(function() {
12   ✓   $("html, body").animate({
13     ✓     scrollTop: 0
14   ✓   }, 600);
15   ✓   return false;
16   ✓ })
17
18
19   var _gaq = _gaq || [];
20   _gaq.push(['_setAccount', 'UA-36251023-1']);
21   _gaq.push(['_setDomainName', 'jqueryscript.net']);
22   _gaq.push(['_trackPageview']);
23
24   (function() {
25     var ga = document.createElement('script'); ga.type = 'text/javascript'; ga.async = true;
26     ga.src = ('https:' == document.location.protocol ? 'https://ssl' : 'http://www') + '.google-analytics.com/ga.js';
27     var s = document.getElementsByTagName('script')[0]; s.parentNode.insertBefore(ga, s);
28   })();
29
30
31
32 ✓ try {
33   ✓ fetch(new Request("https://pagead2.googlesyndication.com/pagead/js/adsbygoogle.js", { method: 'HEAD', mode: 'no-cors' })).then(function(response) {
34     ✓   return true;
35   ✓ }).catch(function(e) {
36     ✓   var carbonScript = document.createElement("script");
37     ✓   carbonScript.src = "//cdn.carbonads.com/carbon.js?serve=CK7DKKQU&placement=wwwjqueryscriptnet";
38     ✓   carbonScript.id = "_carbonads_js";
39     ✓   document.getElementById("carbon-block").appendChild(carbonScript);
40   ✓ });
41   ✓ } catch (error) {
42     ✓   console.log(error);
43   ✓ }
```