DOKUMENTACIJA-WEB PROGRAMIRANJE 1



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Indeks: 9/23

Link: https://milosavljevichh.github.io/growy/

SADRZAJ:

- 1. Uvod
 - 1.1. Korisceni programski jezici
 - 1.2. Opis funkcionalnosti
 - 1.3. Template
- 2. Organizacija
 - 2.1. Organizaciona sema
 - 2.2. Mapa sajta
 - 2.3. Slike stranica i opis funkcionalnosti

UVOD

1.1

Za realizaciju sajta korisceni su, od strane studenta:

HTML, CSS, JavaScript, jQuery, Waypoints plugin za jQuery,XML

U koriscenom template-u, pored iznad navedenog koriscen je **SASS**

1.2

Index.html

- Dinamicki ispis navigacije
- Hamburger meni napravljen pomocu JavaScript-a i CSS media query-ja
- Dinamicki ispis "We deliver" blokova
- Animacija "We deliver" sekcije pomocu waypoint plugin-a
- Dinamicki ispis "Services" blokova
- Dodata funkcionalnost FAQ pitanjima pomocu jQuery-ja
- Dinamicki ispis "Why us" sekcije
- Dodavanje hover animacije upotrebom jQuery-ja na "Why us" blokove
- Dinamicki ispis "Achievements" blokova (blokovi s brojevima)
- Primenjen je regex na ime kompanije, koje mora poceti velikim slovom ili cifrom i mora sadrzati 2 ili vise karaktera ili brojeva
- Primenjen je regex na email, koji sme imati sva mala slova, brojeve i tacke. Mora se zavrsiti s @(domen koji mora imati

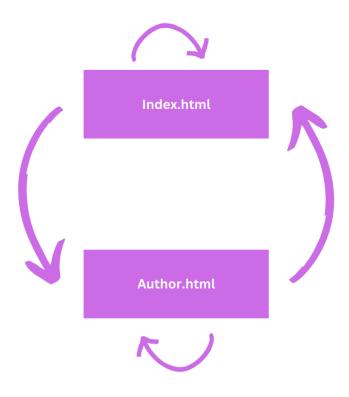
minimalno 2 slova a maksimalno 7, moze se dodati jos jedan domen npr. @ict.edu.rs)

- Primenjen je regex na telefon (prihvata samo cifre, min. 9 a max.
 10)
- Radio za company size mora biti izabran, kao i neki od servisa iz dropdown liste
- Uslovi koriscenja se moraju prihvatiti pre slanja forme
- Forma ispisuje gresku ukoliko je doslo do nje,i zacrveni polja u kojima je greska nastala.
- Forma ispisuje poruku o uspesno poslatoj formi, ako je poslata
- Dinamicki ispis clanova tima

1.3

Koriscen template: https://html5up.net/stellar

ORGANIZACIJA



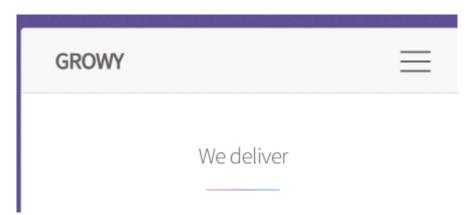
2.2

*Dinamicki ispis Home, Contact, Author linkova

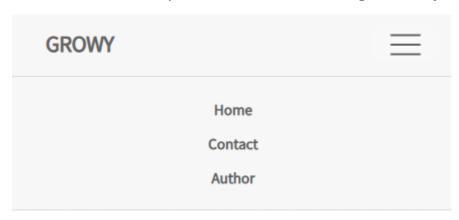


Dinamicki ispis je realizovan preko niza objekta i funkcije koja pravi trazene elemente. Funkcija se poziva u for petlji a kao argument joj se dodeljuje objekat.

*Kreiranje hamburger tastera (za manje rezolucije) pomocu cistog JavaScripta i CSS-a, kao i dodavanje funkcije otvaranja i zatvaranja menija tom tasteru



*Dinamicki ispis linkova i u hamburger meniju



- *Dinamicki ispis "We deliver" blokova
- *Dodat fade-in na "We deliver" blokove kada su oni u potpunosti scrollovani u vidljiv deo ekrana pomocu "Waypoint" jQuery plugin-a



Inovative Solutions

We craft creative strategies and cuttingedge tools to drive your business forward and keep you ahead of the competition.



Premium quality

Our commitment to excellence ensures top-notch results, delivering value and reliability in every project we undertake.



Upfront with you

Transparency is key—we provide clear communication and honest feedback to build trust and lasting partnerships.

*Dinamicki ispis kompletnih blokova unutar services sekcije

Services



Software Development

From tailored web applications to mobile apps and enterprisegrade software, we create solutions designed specifically to meet your business needs and drive measurable growth.



Data Analytics

Leverage the power of data with our analytics services. We transform raw data into actionable insights, enabling you to make data-driven decisions to accelerate your success.



Cloud Solutions

Streamline your operations and enhance flexibility with our cloud services. We assist in migrating your systems to the cloud, optimizing costs, and ensuring secure and reliable access to your data anytime, anywhere.

*Dodata funkcionalnost accordion-a FAQ-u pomocu jQuery-ja Default:

LYA

What services does Growy offer to help businesses grow?

How does Growy customize its solutions for different industries?

What measurable results can I expect from working with Growy?

How quickly can I see the impact of Growy's strategies on my business?

Onclick:

What services does Growy offer to help businesses grow?

Growy specializes in profit optimization, strategic planning, market analysis, and scaling solutions.

How does Growy customize its solutions for different industries?

We analyze your industry, business goals, and market trends to create tailored strategies.

What measurable results can I expect from working with Growy?

How quickly can I see the impact of Growy's strategies on my business?

- *Dinamicki ispis blokova unutar Why Us sekcije
- *Dodata hover animacija pomocu jQuery selectora i .hover funkcije (vidljivo na poslednjem bloku)

Why us



Tailored solutions

We understand that no two businesses are the same.

That's why we craft personalized IT strategies designed to address your unique challenges and amplify your strengths.



Experts

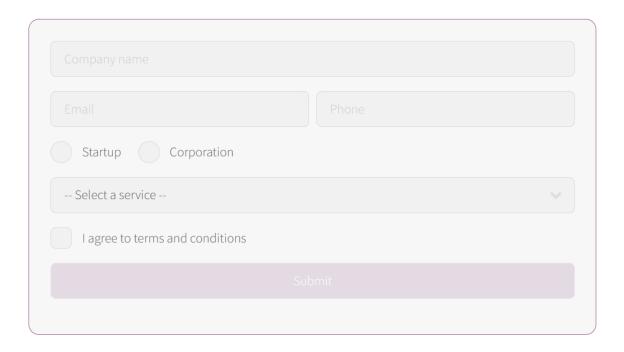
Our team of experienced professionals leverages cutting edge technology and industry insights to drive your growth.We ensure your business stays ahead in a competitive market.



*Dinamicki ispis achievements blokova

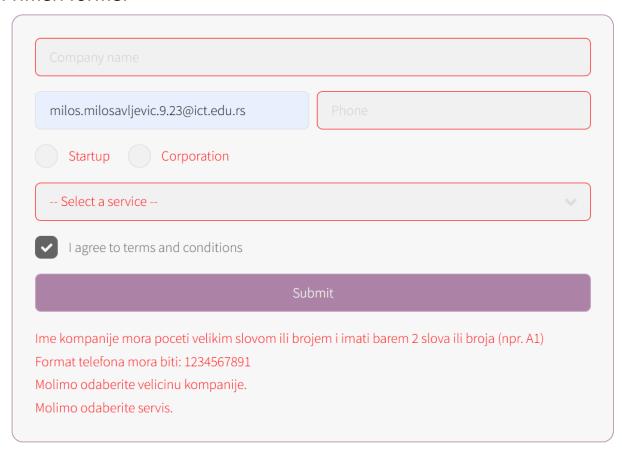


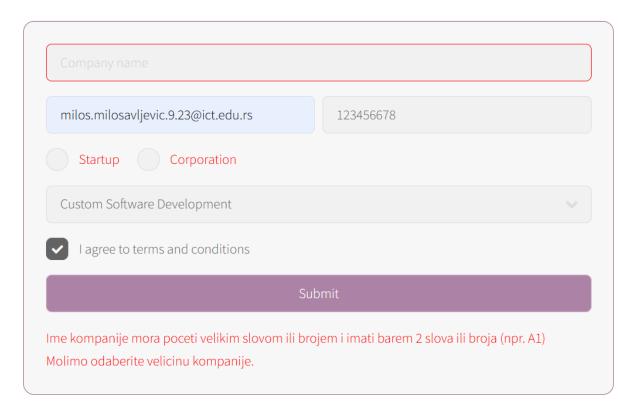
*Forma

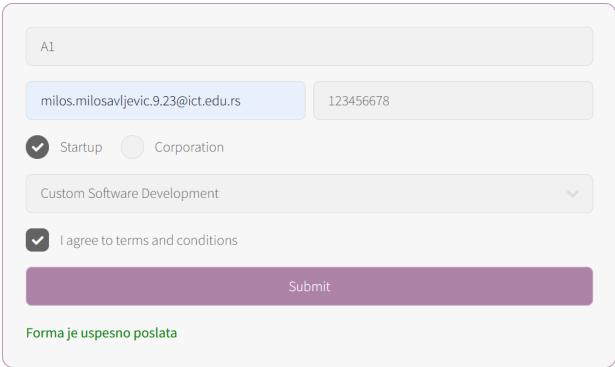


- Submit je disable-ovan sve dok se ne prihvate uslovi koriscenja
- Regex za Company Name, Email, Phone
- Obavezan izbor service-a i velicine kompanije
- Za svako polje pojedinacno se vrsi provera i ispisuje se greska ukoliko ih ima
- Kada se ponovo fokusira polje u kojem je nastala greska, crveni border nestaje ali ukoliko je polje ponovo pogresno popunjeno on se opet pojavljuje
- Ispisuje se poruka za uspesno poslatu formu ako je ona uspesno popunjena i poslata

Primeri forme:







*Dinamicki ispis clanova tima



Armin Arlert

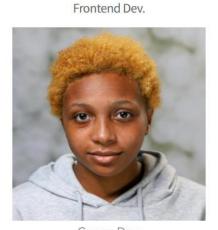


Mikasa Ackerman

Designer



Tanjiro Kamado

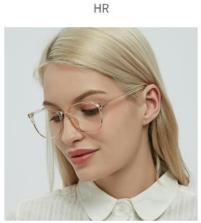


Casca Doe

Backend dev.



Thomas



Farnese Vandimion

CEO Moral support

KODOVI

1. Index.html

- 2. <!DOCTYPE HTML>
- 3. <!--
- 4.

- 8. <html>
- <head>
- <title>Growy</title>

```
11.
           <link rel="icon" type="image/x-icon" href="./images/rocket.png">
12.
           <meta charset="utf-8" />
13.
           <meta name="viewport" content="width=device-width, initial-</pre>
   scale=1, user-scalable=no" />
14.
           <link rel="stylesheet" href="assets/css/secondMain.css" />
15.
           <link rel="stylesheet" href="assets/css/main.css" />
16.
           <noscript><link rel="stylesheet" href="assets/css/noscript.css"</pre>
   /></noscript>
17.
           <link rel="stylesheet"</pre>
   href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/6.0.0" />
18.
       </head>
19.
       <body class="is-preload">
20.
21.
           <!-- Wrapper -->
22.
                <div id="wrapper">
23.
24.
25.
                        <header id="header" class="alt">
26.
                            <span class="logo"><img src="images/logo.svg"</pre>
   alt="" /></span>
                            <h1>Growy</h1>
27.
28.
                            Make your business more profitable<br />
29.
                            Growy is your reliable companion to help you
   grow
30.
                        </header>
31.
32.
33.
                        <nav id="nav">
34.
                            <a href="index.html" id="logo"><h2>GROWY</h2></a>
35.
                            <div id="navLinks">
36.
37.
                            </div>
38.
                            <button id="hamburgerMenu">
39.
                                <img src="./images/hamburger.png"</pre>
   alt="hamburger menu">
40.
                            </button>
41.
                        </nav>
42.
                        <div id="navHamburgerLinks" class="noDisplay">
43.
                        </div>
44.
45.
46.
                        <div id="main">
47.
48.
                                <section id="first" class="main special">
49.
```

```
50.
                                    <header class="major">
  51.
                                       <h2>We deliver</h2>
  52.
                                    </header>
  53.
                                    54.
  55.
                                    56.
                                    <footer class="major">
  57.
                                        <a href="#intro"</a>
  58.
     class="button">Learn More</a>
   59.
                                       60.
                                    </footer>
  61.
                                </section>
  62.
  63.
  64.
                                <section id="services" class="main special">
  65.
                                    <header class="major">
  66.
                                       <h2>Services</h2>
  67.
                                    </header>
  68.
                                    <div id="servicesContainer">
  69.
  70.
                                   </div>
                          </section>
                          <section class="main special">
                              <header class="major">
                                  <h2>FAQ</h2>
                              </header>
                              <div class="faq-section">
                                  <div class="faq-item">
                                     <div class="faq-question">What services
does Growy offer to help businesses grow?</div>
                                     <div class="faq-answer">Growy specializes
in profit optimization, strategic planning, market analysis, and scaling
solutions.</div>
                                  </div>
                                  <div class="faq-item">
                                     <div class="faq-question">How does Growy
customize its solutions for different industries?</div>
                                     <div class="faq-answer">We analyze your
industry, business goals, and market trends to create tailored strategies.</div>
                                  </div>
                                 <div class="faq-item">
```

```
<div class="faq-question">What measurable
results can I expect from working with Growy?</div>
                                        <div class="faq-answer">Clients typically
see an increase in profitability, efficiency, and customer retention rates.</div>
                                    </div>
                                    <div class="faq-item">
                                        <div class="faq-question">How quickly can
I see the impact of Growy's strategies on my business?</div>
                                        <div class="faq-answer">Many clients
notice positive changes within the first three months.</div>
                                    </div>
                                </div>
                            </section>
   71.
   72.
   73.
   74.
                                  <section id="whyUs" class="main special">
                                      <div class="content">
   75.
   76.
                                          <header class="major">
   77.
                                              <h2>Why us</h2>
   78.
                                          </header>
   79.
                                          <div id="whyUsContainer">
   80.
   81.
                                          </div>
   82.
                                      </div>
   83.
                                  </section>
   84.
   85.
  86.
                                  <section id="intro" class="main">
   87.
                                      <div class="spotlight">
   88.
                                          <div class="content">
  89.
                                              <header class="major">
   90.
                                                  <h2>Our vision</h2>
   91.
                                              </header>
  92.
                                              At Growy, our vision is to
      empower businesses of all sizes to achieve sustainable growth through
      innovative IT solutions. We strive to be the trusted partner that
      transforms challenges into opportunities, unlocking the full potential of
      technology to drive progress.
   93.
   94.
                                                  By fostering collaboration,
      embracing innovation, and maintaining an unwavering commitment to
      excellence, we aim to shape a future where businesses thrive, adapt, and
      succeed in an ever-evolving digital landscape. Together, we grow.
```

```
96.
                                               <a href="#contactHeader"</a>
   class="button">Contact us</a>
97.
                                           </div>
98.
99.
                                       <span class="image"><img</pre>
   id="companyImg" src="images/company.jpg" alt="company" /></span>
100.
                                         </div>
101.
                                     </section>
102.
103.
                                     <section id="second" class="main</pre>
104.
   special">
105.
                                         <header class="major">
106.
                                             <h2>So far we've made...</h2>
107.
                                             We like to keep track of our
   numbers<br />
108.
                                             so that we can provide you the
   most accurate statistics.
109.
                                         </header>
                                         <div id="achievementContainer">
110.
111.
112.
                                         </div>
113.
                                         At Growy, we take
   pride in the milestones we've achieved alongside our clients. From driving
   successful digital transformations to delivering bespoke IT solutions that
   exceed expectations, our track record speaks for itself. With numerous
   satisfied clients, award-winning projects, and measurable business growth
   delivered across industries, we're dedicated to setting the standard for
   innovation, quality, and transparency. Every achievement is a testament to
   our commitment to helping businesses thrive in an ever-evolving digital
   landscape.
114.
                                         <footer class="major">
115.
                                         </footer>
116.
                                     </section>
117.
118.
119.
                                     <section id="cta" class="main special">
120.
                                         <header class="major">
121.
                                             <h2 id="contactHeader">Contact
   us</h2>
122.
                                             Do what's right for your
   business and make it thrive,<br />
123.
                                             it's easy! Contact our team and
   you're already halfway there.
124.
                                         </header>
```

```
125.
                                             <div id="formContainer">
126.
                                                 <form id="form" method="post"</pre>
   action="obrada.php">
127.
                                                     <input type="text"</pre>
   placeholder="Company name" name="company" id="company" />
                                                     <div class="formGroup">
128.
129.
                                                         <input type="email"</pre>
   placeholder="Email" name="email" id="email" />
                                                         <input type="text"</pre>
130.
   placeholder="Phone" name="phone" id="phone" />
                                                     </div>
131.
132.
                                                     <div id="radioGroup"</pre>
   class="formGroup">
133.
                                                         <div>
134.
                                                              <input type="radio"</pre>
   name="companySize" id="companySizeSmall" value="small" />
135.
   for="companySizeSmall" id="companySizeSmallLabel">Startup</label>
136.
                                                         </div>
137.
                                                         <div>
                                                              <input type="radio"</pre>
   name="companySize" id="companySizeBig" value="big" />
139.
   for="companySizeBig" id="companySizeBigLabel">Corporation</label>
140.
                                                         </div>
141.
                                                     </div>
142.
                                                     <select name="serviceSelect"</pre>
   id="serviceSelect">
143.
                                                         <option value="0">--
   Select a service --</option>
                                                         <option value="1">Custom
144.
   Software Development</option>
145.
                                                         <option value="2">Data
   Analytics and Insights</option>
                                                         <option value="3">Cloud
146.
   Solutions and Migration</option>
147.
                                                     </select>
148.
                                                     <div>
149.
                                                         <input type="checkbox"</pre>
   name="terms" id="terms" />
                                                         <label for="terms">I
150.
   agree to terms and conditions</label>
151.
                                                     </div>
152.
                                                     <input type="submit"</pre>
   id="submit" disabled="disabled" />
```

```
153.
                                                 154.
                                            </form>
155.
                                         </div>
156.
                                     </section>
157.
158.
159.
                                     <section id="team" class="main</pre>
   special">
160.
                                         <header class="major">
161.
                                             <h2>Who we are</h2>
162.
                                             We're a small team of highly
   motivated and hardworking<br />
163.
                                            individuals, helping you bring
   your business to it's peak.
164.
                                         </header>
165.
                                         <div id="teamContainer">
166.
167.
                                         </div>
168.
169.
                                      </section>
170.
171.
                             </div>
172.
173.
174.
                             <footer id="footer">
175.
                                 <section>
176.
177.
                                     <h2>Who is growy</h2>
178.
                                     Growy is an innovative IT company
   dedicated to helping businesses thrive in a digital world. We specialize
   in tailored solutions, from software development and data analytics to
   digital marketing and cloud services, empowering companies to achieve
   sustainable growth and unlock their full potential.
179.
                                     <a href="sitemap.xml"</a>
180.
   class="noUnderline" target=" blank"><img src="./images/sitemap.png"</pre>
   alt="sitemap"></a>
                                         <a href="news.xml"</a>
   class="noUnderline" target="_blank"><img src="./images/rss-symbol.png"</pre>
   alt="rss"></a>
                                         <a href="docs.pdf"</a>
182.
   class="noUnderline" target="_blank"><img src="./images/google-docs.png"</pre>
   alt="docs"></a>
```

```
183.
                                        <a href="robots.txt"</a>
   class="noUnderline" target="_blank"><img src="./images/robot.png"</pre>
   alt="robots"></a>
184.
185.
                                    186.
                                </section>
187.
                                <section>
188.
                                    <h2>Our office</h2>
189.
                                    <dl class="alt">
190.
                                        <dt>Address</dt>
191.
                                        <dd>Petra Masneca &bull; Beograd
   • SRB</dd>
192.
                                        <dt>Phone</dt>
193.
                                        <dd>(381) 069 - 343 - 0285</dd>
194.
                                        <dt>Email</dt>
195.
                                       <dd><a
   href="mailto:milos.milosavljevic.9.23@ict.edu.rs">milos.milosavljevic.9.23
   @ict.edu.rs</a></dd>
196.
                                    </dl>
197.
                                    <a href="https://x.com/"
198.
   class="icon brands fa-twitter alt" target="_blank"><span</pre>
   class="label">Twitter</span></a>
199.
                                        <a
   href="https://www.facebook.com/" class="icon brands fa-facebook-f alt"
   target=" blank"><span class="label">Facebook</span></a>
200.
   href="https://www.instagram.com/" class="icon brands fa-instagram alt"
   target=" blank"><span class="label">Instagram</span></a>
201.
                                       <a href="https://github.com/"</pre>
   class="icon brands fa-github alt" target=" blank"><span</pre>
   class="label">GitHub</span></a>
202.
                                       <a
   href="https://dribbble.com/tags/drrrible" class="icon brands fa-dribbble
   alt" target="_blank"><span class="label">Dribbble</span></a>
203.
                                   204.
                                </section>
205.
                                © Milosavljevich.
   Design: <a href="https://html5up.net">HTML5 UP</a>.
206.
                            </footer>
207.
208.
                    </div>
209.
210.
                    <script src="assets/js/jquery.min.js"></script>
211.
```

```
212.
                      <script src="assets/js/jquery.scrollex.min.js"></script>
213.
                      <script src="assets/js/jquery.scrolly.min.js"></script>
214.
                      <script src="assets/js/browser.min.js"></script>
215.
                      <script src="assets/js/breakpoints.min.js"></script>
216.
                      <script src="assets/js/util.js"></script>
217.
                      <script src="assets/js/main.js"></script>
218.
                      <script src="https://code.jquery.com/jquery-</pre>
   3.6.4.min.js"></script>
219.
                      <script
   src="https://cdnjs.cloudflare.com/ajax/libs/waypoints/4.0.1/jquery.waypoin
   ts.min.js"></script>
220.
221.
                       <script src="./assets/js/script.js"></script>
222.
223.
              </body>
       </html>
224.
```

2. Author.html

```
<!DOCTYPE HTML>
    Stellar by HTML5 UP
<html>
    <head>
        <title>Growy</title>
        <link rel="icon" type="image/x-icon" href="./images/rocket.png">
        <meta charset="utf-8" />
        <meta name="viewport" content="width=device-width, initial-scale=1, user-</pre>
scalable=no" />
        <link rel="stylesheet" href="assets/css/secondMain.css" />
        <link rel="stylesheet" href="assets/css/main.css" />
        <noscript><link rel="stylesheet" href="assets/css/noscript.css"</pre>
/></noscript>
        <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-</pre>
awesome/6.0.0" />
    </head>
```

```
<body class="is-preload">
            <div id="wrapper">
                    <header id="header">
                        <h1>Autor</h1>
                    </header>
                    <nav id="nav">
                        <a href="index.html" id="logo"><h2>GROWY</h2></a>
                        <div id="navLinks">
                        </div>
                        <button id="hamburgerMenu">
                            <img src="./images/hamburger.png" alt="hamburger</pre>
menu">
                        </button>
                    <div id="navHamburgerLinks" class="noDisplay">
                    </div>
                    <div id="main">
                            <section id="autorContent" class="main">
                                 <img id="autor" src="./images/autor.jpg"</pre>
alt="autor">
                                <h2>Milos Milosavljevic 9/23</h2>
                                A 2nd year student of 'Visoka ICT škola' on
the IT course and the web programming module.
                            </section>
                    </div>
                    <footer id="footer">
                        <section>
                            <h2>Who is growy</h2>
                            Growy is an innovative IT company dedicated to
helping businesses thrive in a digital world. We specialize in tailored
solutions, from software development and data analytics to digital marketing and
```

```
cloud services, empowering companies to achieve sustainable growth and unlock
their full potential.
                          <a href="sitemap.xml" class="noUnderline"</pre>
target="_blank"><img src="./images/sitemap.png" alt="sitemap"></a>
                              <a href="news.xml" class="noUnderline"</pre>
target=" blank"><img src="./images/rss-symbol.png" alt="rss"></a>
                              <a href="docs.pdf" class="noUnderline"</li>
target=" blank"><img src="./images/google-docs.png" alt="docs"></a>
                              <a href="robots.txt" class="noUnderline"</pre>
target=" blank"><img src="./images/robot.png" alt="robots"></a>
                           </section>
                       <section>
                          <h2>Our office</h2>
                           <dl class="alt">
                              <dt>Address</dt>
                              <dd>Petra Masneca &bull; Beograd &bull; SRB</dd>
                              <dt>Phone</dt>
                              <dd>(381) 069 - 343 - 0285</dd>
                              <dt>Email</dt>
                              <dd><a
href="mailto:milos.milosavljevic.9.23@ict.edu.rs">milos.milosavljevic.9.23@ict.ed
u.rs</a></dd>
                           </dl>
                          <a href="https://x.com/" class="icon brands</pre>
fa-twitter alt" target=" blank"><span class="label">Twitter</span></a>
                              <a href="https://www.facebook.com/"</a>
class="icon brands fa-facebook-f alt" target=" blank"><span</pre>
class="label">Facebook</span></a>
                              <a href="https://www.instagram.com/"</pre>
class="icon brands fa-instagram alt" target=" blank"><span</pre>
class="label">Instagram</span></a>
                              <a href="https://github.com/" class="icon</pre>
brands fa-github alt" target="_blank"><span class="label">GitHub</span></a>
                              <a href="https://dribbble.com/tags/drrrible"</pre>
class="icon brands fa-dribbble alt" target=" blank"><span</pre>
class="label">Dribbble</span></a>
                           </section>
                       © Milosavljevich. Design: <a</pre>
href="https://html5up.net">HTML5 UP</a>.
                  </footer>
```

3. Script.js

```
const navBar = document.querySelector('#navLinks')
const navHamburgerBar = document.querySelector('#navHamburgerLinks')
const navLinks = [
        href:"index.html",
        text: "Home",
        currentlyActive: false
    },
        href:"#contactHeader",
        text: "Contact",
        currentlyActive: false
    },
        href:"author.html",
        text: "Author",
        currentlyActive: false
    },
function createNavLink(link){
    const li = document.createElement('li')
```

```
const a = document.createElement('a')
    a.href = link.href
    a.innerHTML = link.text
    li.appendChild(a)
    return li
if (navBar){
    let ul = document.createElement('ul')
    let ul2 = document.createElement('ul')
    for (let i = 0;i<navLinks.length;i++){</pre>
        ul.appendChild(createNavLink(navLinks[i]))
        ul2.appendChild(createNavLink(navLinks[i]))
    navBar.appendChild(ul)
    navHamburgerBar.appendChild(ul2)
//HAMBURGER MENI
const hamburgerBtn = document.querySelector('#hamburgerMenu')
hamburgerBtn.addEventListener('click', ()=>{
    navHamburgerBar.classList.toggle('noDisplay');
})
const deliveryContainer = document.querySelector('#achievementList')
const featureBlocks = [
    {
        icon: "fa-code",
        style: 1,
        isSolid: true,
        title: "Inovative Solutions",
        text: "We craft creative strategies and cutting-edge tools to drive your
business forward and keep you ahead of the competition."
    },
        icon: "fa-gem",
        style: 5,
        isSolid: false,
        title: "Premium quality",
        text: "Our commitment to excellence ensures top-notch results, delivering
value and reliability in every project we undertake."
    },
        icon: "fa-copy",
```

```
style: 3,
        isSolid: false,
        title: "Upfront with you",
        text: "Transparency is key-we provide clear communication and honest
feedback to build trust and lasting partnerships."
    },
function createFeatureBlock(block){
    let li = document.createElement('li')
    let span = document.createElement('span')
    span.classList.add('icon')
    span.classList.add('major')
    if (block.isSolid) {span.classList.add('solid')}
    span.classList.add(`style${block.style}`)
    span.classList.add(block.icon)
   let h3 = document.createElement('h3')
   h3.innerHTML = block.title
   let p = document.createElement('p')
    p.innerHTML = block.text
   li.append(span,h3,p)
    return li
if (deliveryContainer){
   for (block of featureBlocks) {
        deliveryContainer.appendChild(createFeatureBlock(block))
const achievementContainer = document.querySelector('#achievementContainer')
const achievements = [
        icon:"fa-code-branch",
        numberVal:128,
        text:"Ideas",
        isSolid: true
```

```
icon: "fa-folder-open",
        numberVal:103,
        text: "Projects",
        isSolid: false
    },
        icon:"fa-signal",
        numberVal:95,
        text:"Impact",
        isSolid: true
    },
        icon:"fa-laptop",
        numberVal:100,
        text: "Solutions",
        isSolid: true
    },
        icon:"fa-gem",
        numberVal:120,
        text:"Milestones",
        isSolid: false
    },
function createAchievement(achievement, index){
    const li = document.createElement('li')
    li.classList.add(`style${index + 1}`)
    const span = document.createElement('span')
    span.classList.add(`icon`)
    achievement.isSolid ? span.classList.add(`solid`) : null
    span.classList.add(achievement.icon)
    const strong = document.createElement('strong')
    strong.innerHTML = achievement.numberVal
    const span2 = document.createElement('span')
    span2.innerHTML = achievement.text
    li.append(span, strong, span2)
    return li
```

```
if (achievementContainer) {
    const ul = document.createElement('ul')
    ul.classList.add("statistics")
    for (let i = 0;i<achievements.length;i++){</pre>
        ul.appendChild(createAchievement(achievements[i], i))
    achievementContainer.appendChild(ul)
const usContainer = document.querySelector('#whyUsContainer')
const reasons = [
        img:"puzzle.png",
        alt:"puzzle",
        heading: "Tailored solutions",
        text: "We understand that no two businesses are the same. That's why we
craft personalized IT strategies designed to address your unique challenges and
amplify your strengths. "
    },
        img:"experience.png",
        alt: "experience",
        heading: "Experts",
        text: "Our team of experienced professionals leverages cutting-edge
technology and industry insights to drive your growth. We ensure your business
stays ahead in a competitive market."
    },
        img:"success.png",
        alt: "success",
        heading: "Commitment",
        text: "Your success is our priority. From seamless project execution to
ongoing support, we're dedicated to delivering results that fuel your business
growth and help you achieve long-term goals."
    },
        img:"honest.png",
        alt: "honesty",
        heading: "Honesty",
        text: "With Growy, you'll always know the status of your projects,
empowering you to make informed decisions and stay in control of your growth
journey. We believe in building strong partnerships."
```

```
},
const imgPath = "./images/"
function whyUsBlock(block, index){
    let article = document.createElement('article')
    article.classList.add('reasonBlock')
    article.classList.add(`c${index + 1}`)
    let img = document.createElement('img')
    img.src = imgPath.concat(block.img)
    img.alt = block.alt
    let h2 = document.createElement('h2')
    h2.innerHTML = block.heading
    let p = document.createElement('p')
    p.innerHTML = block.text
    article.append(img, h2, p)
    return article
if (usContainer) {
    for (let i = 0;i<reasons.length;i++){</pre>
        usContainer.appendChild(whyUsBlock(reasons[i], i))
//SERVICES
const servicesContainer = document.querySelector('#servicesContainer')
const serviceList = [
   {
        title: "Software Development",
        text: "From tailored web applications to mobile apps and enterprise-grade
software, we create solutions designed specifically to meet your business needs
and drive measurable growth.",
        alt:"software",
        img:"software.png"
    },
        title: "Data Analytics",
        text:"Leverage the power of data with our analytics services. We
transform raw data into actionable insights, enabling you to make data-driven
decisions to accelerate your success.",
```

```
alt:"data",
        img:"data.png"
    },
        title: "Cloud Solutions",
        text: "Streamline your operations and enhance flexibility with our cloud
services. We assist in migrating your systems to the cloud, optimizing costs, and
ensuring secure and reliable access to your data anytime, anywhere.",
        alt:"cloud",
        img:"cloud.png"
    },
function serviceBlock(block){
    const article = document.createElement('article')
    article.classList.add('service')
    const img = document.createElement('img')
    img.classList.add('serviceImg')
    img.alt = block.alt
    img.src = imgPath + block.img
    const h3 = document.createElement('h3')
    h3.textContent = block.title
    const p = document.createElement('p')
    p.textContent = block.text
    // button.textContent = "Read More"
    article.append(img,h3,p)
    return article
if (servicesContainer) {
    const ul = document.createElement('ul')
    ul.classList.add('features')
    for (let i = 0;i<serviceList.length;i++){</pre>
        const li = document.createElement('li')
        li.appendChild(serviceBlock(serviceList[i]))
        ul.appendChild(li)
```

```
servicesContainer.appendChild(ul)
const nameReg = /[A-Z0-9][A-Za-z0-9]{1,}/
const emailReg = /^[a-z0-9.]+@[a-z]{2,7}(\.[a-z]{2,4})+$/
const phoneReg = /^[\d]{9,10}$/
const form = document.querySelector('#form')
const companySize = form.companySize
//service mora biti izabran
const serviceSelect = document.querySelector('#serviceSelect')
const termsBox = document.querySelector('#terms')
const submitBtn = document.querySelector('#submit')
termsBox.addEventListener('click', ()=>{
    submitBtn.disabled ? submitBtn.disabled = "" : submitBtn.disabled =
"disabled"
})
submitBtn.addEventListener('click', (event)=>{
    const nameInput = document.querySelector('#company')
    const emailInput = document.querySelector('#email')
    const phoneInput = document.querySelector('#phone')
    const sizeValue = form.companySize.value
    const errorMsg = document.querySelector('#errorMsg')
    const smallLabel = document.querySelector('#companySizeSmallLabel')
    const bigLabel = document.querySelector('#companySizeBigLabel')
    let errors = []
    let invalid = []
    if (!nameReg.test(nameInput.value)) {
        invalid.push(nameInput)
        errors.push('Ime kompanije mora poceti velikim slovom ili brojem i imati
barem 2 slova ili broja (npr. A1)')
    }
    if (!emailReg.test(emailInput.value)) {
        invalid.push(emailInput)
        errors.push('Molimo unesite email u ispravnom formatu')
```

```
}
if (!phoneReg.test(phoneInput.value)) {
    invalid.push(phoneInput)
    errors.push('Format telefona mora biti: 1234567891')
}
if (!sizeValue) {
    smallLabel.classList.add('error')
    bigLabel.classList.add('error')
    errors.push('Molimo odaberite velicinu kompanije.');
  } else {
    smallLabel.classList.remove('error')
    bigLabel.classList.remove('error')
if (serviceSelect.value === "0") {
    invalid.push(serviceSelect)
    errors.push('Molimo odaberite servis.');
invalid.forEach((input)=>{
    event.preventDefault()
    input.classList.add('invalid')
    input.addEventListener('click', ()=>{
        input.classList.remove('invalid')
   })
})
companySize.forEach((radio)=>{
    radio.addEventListener('click', ()=>{
        if (smallLabel.classList.contains('error')) {
            smallLabel.classList.remove('error')
            bigLabel.classList.remove('error')
        }
   })
})
if (errors.length > 0) {
    event.preventDefault()
    errorMsg.innerHTML = errors.join('<br>');
    errorMsg.classList.add('error')
} else {
    event.preventDefault()
    errorMsg.innerHTML = 'Forma je uspesno poslata'
```

```
if (errorMsg.classList.contains('error')) {
            errorMsg.classList.remove('error')
        errorMsg.classList.add('success')
})
const members = [
        name: "Armin Arlert",
        role: "Frontend Dev."
    },
        name: "Mikasa Ackerman",
        role: "Designer"
    },
        name: "Tanjiro Kamado",
        role: "HR"
    },
        name: "Casca Doe",
        role: "Backend dev."
    },
    {
        name: "Thomas",
        role: "Moral support"
    },
        name: "Farnese Vandimion",
        role: "CEO"
const teamContainer = document.querySelector('#teamContainer')
function createMemberBlock(member, index){
    let article = document.createElement('article')
    article.classList.add('member')
    let img = document.createElement('img')
    img.src = imgPath + 'worker' + (index + 1) + '.jpg'
    img.alt = 'worker'+index
    let name = document.createElement('h4')
```

```
name.textContent = member.name
    let strong = document.createElement('strong')
    strong.innerHTML = member.role
    let h5 = document.createElement('h5')
    h5.appendChild(strong)
    article.append(img,name,h5)
    return article
if (teamContainer) {
    for (let i = 0;i<members.length;i++){</pre>
        teamContainer.appendChild(createMemberBlock(members[i], i))
//JQUERY - FADING IN ACHIEVEMENTS
$(document).ready(function () {
    $('#achievementList li').each(function () {
        const $this = $(this)
        new Waypoint({
            element: this,
            handler: function () {
                $this.hide().fadeIn(1700)
                this.destroy()
            },
            offset: '100%',
        })
    })
})
$(document).ready(function() {
    $('.reasonBlock').hover(
        function() {
            $(this).css({
                'transform': 'scale(1.03) rotate(2deg)',
                'box-shadow': '0 10px 20px rgba(0, 0, 0, 0.4)',
                'transition': 'all 0.5s'
            })
```

4. Main.css

```
#nav {
    display: flex;
    align-items: center;
    justify-content: space-between;
    padding-left: 36px !important;
    font-weight: bold;
}
#logo {
    border-bottom: none;
}
#logo * {
    font-weight: bold;
    margin-bottom: 0;
}
#whyUsContainer{
```

```
display: flex;
   flex-wrap: wrap;
   align-items: center;
   justify-content: center;
   gap: 30px;
   width: 100%;
.reasonBlock{
   padding: 24px;
   border-radius: 12px;
   display: flex;
   flex-direction: column;
   align-items: center;
   min-width: 270px;
   width: 48%;
   min-height: 385px;
.reasonBlock, .reasonBlock h2{
   color:#ffffff !important;
.reasonBlock *:first-child{
   margin: 16px 0;
   display: flex;
   align-items: center;
   justify-content: center;
.c1 {
   background-color: #e37682;
.c2 {
   background-color: #935d8c;
.c3 {
   background-color: #61a5cf;
.c4 {
   background-color: #5f4d93;
```

```
#companyImg{
    opacity: 0.85;
#formContainer{
   display: flex;
    align-items: center;
   justify-content: center;
#form {
   display: flex;
   flex-direction: column;
   justify-content: center;
   align-items: flex-start;
   gap: 20px;
   border: #935d8c 1px solid;
   background-color: #f7f7f7;
   padding: 30px;
   border-radius: 15px;
   width: 80%;
label {
   margin: 0;
.formGroup {
   display: flex;
    align-items: center;
    justify-content: space-around;
   gap: 10px;
   width: 100%;
#radioGroup {
    justify-content: flex-start;
#submit {
   align-self: center;
   width: 100%;
   color: #fff !important;
   background-color: #935d8cc0 !important;
```

```
#form p {
   margin: 0;
@media only screen and (max-width: 600px) {
    .formGroup {
        flex-direction: column;
        justify-content: center;
        gap: 20px;
    #radioGroup {
        align-items: flex-start !important;
    #navLinks {
        display: none;
#services li{
   margin-top: 50px;
.service {
   position: relative;
   border-radius: 12px;
   box-shadow: 0px 10px 32px #63636372;
   padding: 30px;
   font-weight: 500;
   display: flex;
   flex-direction: column;
    align-items: center;
    justify-content: space-between;
   height: 100%;
.service h3 {
   margin-top: 24px;
.serviceImg{
   position: absolute;
```

```
top: -11%;
    background-color: #636363 ;
    padding: 10px;
    border-radius: 8px;
#teamContainer{
    display: flex;
   flex-wrap: wrap;
   gap: 2%;
   justify-content: center;
    align-items: stretch;
   height: 100%;
.member{
   height: 100%;
   width: 300px;
   display: flex;
    flex-direction: column;
   justify-content: flex-start;
    align-items: center;
.member img {
   width: 300px;
   height:300px;
#hamburgerMenu {
    display: flex;
    align-items: center;
@media only screen and (min-width: 601px) {
   #hamburgerMenu {
        display: none;
#hamburgerMenu img {
   width: 32px;
#navHamburgerLinks ul li {
```

```
display: block;
    font-weight: bold;
#navHamburgerLinks ul li a {
    width: 100%;
#navHamburgerLinks {
    border-radius: 0 !important;
.noDisplay {
    display: none;
#errorMsg {
    text-align: left;
.error {
    color: red !important;
.success {
   color: green;
    font-weight: 500;
.invalid {
    border-color: red !important;
    color: red !important;
html {
    scroll-behavior: smooth;
#autor {
    width: 50%;
    border-radius: 8px;
#autorContent {
  width: 100%;
```

```
display: flex;
    flex-direction: column;
    align-items: center;
    justify-content: center;
    gap: 20px;
#footer section{
    display: flex;
    flex-direction: column;
    justify-content: space-between;
    align-items: flex-start;
.noUnderline {
    border-bottom: none;
.faq-section {
  border: 2px #935d8c solid;
  padding: 24px;
  border-radius: 12px;
  margin-bottom: 66px;
  text-align: left;
.faq-question {
  font-weight: bold;
  cursor: pointer;
  margin: 20px 0;
  border-bottom: 2px solid #935d8c;
.faq-answer {
  display: none;
  padding-left: 10px;
  border-left: 3px solid #5f4d93;
  margin: 5px 0;
```

5. CSS dobijen u template-u <u>– secondMain.css – ima</u> 3782 linije koda pasteovanjem celog secondMain.css fajla word "baguje", pa je zbog tehnickih razloga taj fajl moguce pogledati na sledecem linku:

https://github.com/Milosavljevichh/growy/blob/main/assets/css/secondMain.css