## TEHNIČKA DOKUMENTACIJA

# **Destiny Photos**

Web programiranje 1

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Predmet: Web programiranje 1

# Sadržaj tehničke dokumentacije

# Sadržaj

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### 1. Uvod

Radno okruženje: Visual Studio Code

Prilikom kreiranja sajta, korišćeni su: HTML, CSS, JavaScript, jQuery, Bootstrap Korišćen jQuery plugin "Waypoints": jquery-waypoints - npm (npmjs.com)

Korišćen template: Infinite Loop HTML Template by Tooplate

## 1.1. Opis funkcionalnosti

#### index.html

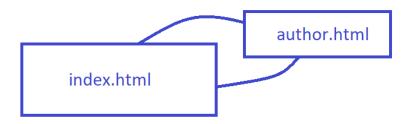
- 1. Dinamičko ispisivanje menija.
- 2. Dinamičko ispisivanje stavki, ikonica, teksta i usluga u bloku "About us".
- 3. Dinamičko ispisivanje mišljenja klijenata, njihovih imena i fotografija u bloku "Testimonials".
- 4. Dinamičko ispisivanje fotografija i njihovih opisa u bloku "Gallery".
- 5. Dinamičko ispisivanje ikonica u futeru koje nas vode na druge stranice.
- 6. Strelica koja nas vraća na početak stranice kada je kliknemo. Prilikom izrade same strelice korišćen jQuery i jQuery plugin.
- 7. Ispisana validacija i regexi elemenata forme (polje za ime korisnika, polje za mejl korisnika, polje za poruku, checkbox za potvrđivanje uslova korišćenja i 2 radio buttona koji označavaju pol korisnika).

#### author.html

1. Dinamičko ispisivanje ikonica u futeru koje nas vode na druge stranice

# 2. Organizacija

## **2.1. Šema**



## 2.2. Mapa sajta

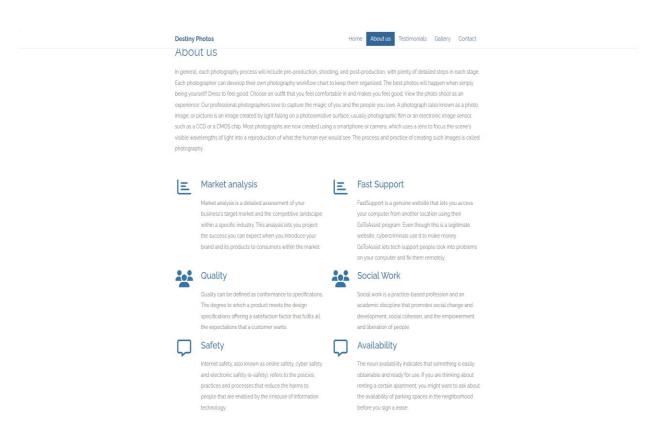
```
<urlset xmlns="http://www.sitemaps.org/schemas/sitemap/0.9">
<url>
<loc>https://dejan157.github.io/destinyphotos/index.html</loc>
<lastmod>2024-2-5</lastmod>
<changefreq>daily</changefreq>
<priority>1</priority>
</url>
<url>
<url>
<loc>https://dejan157.github.io/destinyphotos/author.html</loc>
<lastmod>2024-2-5</lastmod>
<changefreq>daily</changefreq>
<priority>0.9</priority>
</url>
</url>
</url>
</url>
<url>
<u
```

## 3.Funkcionalnosti i fotografije

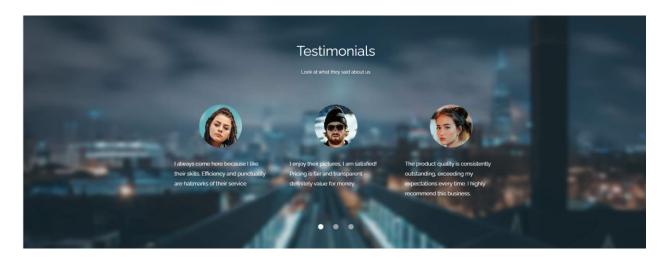
#### 3.1. stranica index.html



Dinamičko ispisivanje menija na stranici index.html.



Dinamičko ispisivanje stavki, ikonica, teksta i usluga u bloku "About us".



Dinamičko ispisivanje mišljenja klijenata, njihovih imena i fotografija u bloku "Testimonials".









. . .

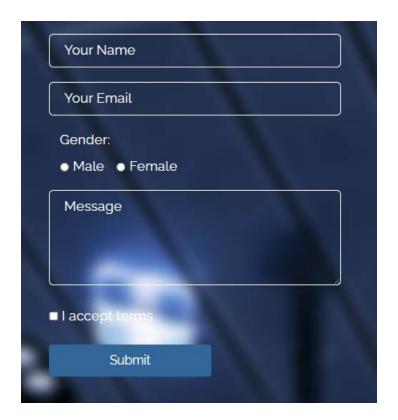




Dinamičko ispisivanje fotografija i njihovih opisa u bloku "Gallery".



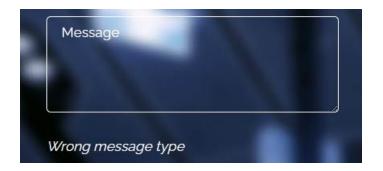
Dinamičko ispisivanje ikonica u futeru koje nas vode na druge stranice.



Ispisana validacija i regexi elemenata forme (polje za ime korisnika, polje za mejl korisnika, polje za poruku, checkbox za potvrđivanje uslova korišćenja i 2 radio buttona koji označavaju pol korisnika).



Ukoliko se polje za ime i email ne popune, ispod njih pojaviće se poruke "Wrong name/email type".



Takođe, ako se poruka ne popuni, ispod nje će se pojaviti poruka "Wrong message type", jer je poenta forme da se pošalje poruka autorima sajta.

# ■I accept terms You must accept agreement

Ako se checkbox za prihvatanje uslova korišćenja ostavi prazan, ispod njega će se pojaviti poruka "You must accept agreement".

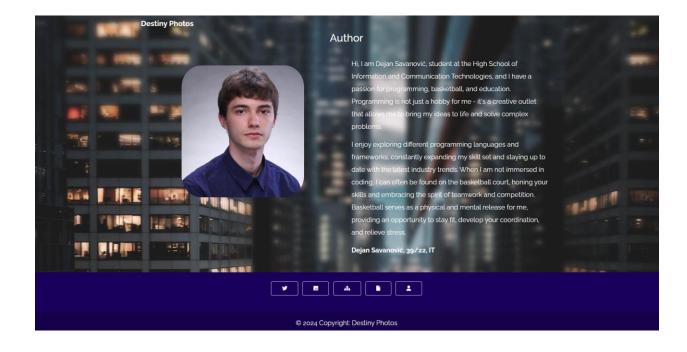
Ako se sve unese ispravno, nakon klika na dugme "Submit", forma će biti uspešna.



Strelica koja nas vraća na početak stranice kada je kliknemo. Prilikom izrade same strelice korišćen jQuery i jQuery plugin "Waypoint".

Pojavljuje se prilikom spuštanja stranice do about bloka.

## 3.2 stranica author.html



#### 4. Kodovi

#### index.html

```
<!DOCTYPE html>
<html lang="en">
  <head>
    <meta charset="UTF-8" />
    <meta name="viewport" content="width=device-width,</pre>
initial-scale=1.0" />
    <meta http-equiv="X-UA-Compatible" content="ie=edge" />
    <meta name="keywords" content="destiny, photo, photos,</pre>
hleb, kifla, pecivo, burek"/>
    <meta name="author" content="Dejan Savanović"/>
    <meta name="description" content="Destiny Photos</pre>
photoshooting company."/>
    <meta name="copyright" content="All rights reserved</pre>
Destiny Photos"/>
    <title>Destiny Photos</title>
    <link rel="stylesheet" href="assets/fontawesome-</pre>
5.5/css/all.min.css" />
    <script src="https://kit.fontawesome.com/a9822c877d.js"</pre>
crossorigin="anonymous"></script>
    <link rel="stylesheet" href="assets/slick/slick.css">
    <link rel="stylesheet" href="assets/slick/slick-</pre>
theme.css">
    <link rel="stylesheet" href="assets/magnific-</pre>
popup/magnific-popup.css">
    <link rel="stylesheet"</pre>
href="assets/css/bootstrap.min.css" />
    <link rel="stylesheet" href="assets/css/tooplate-</pre>
infinite-loop.css" />
    <link rel="shourtcut icon"</pre>
href="assets/img/favicon.ico"/>
```

```
</head>
  <body>
    <section id="infinite" class="text-white tm-font-big tm-</pre>
parallax">
      <nav class="navbar navbar-expand-md tm-navbar"</pre>
id="tmNav">
        <div class="container">
          <div class="tm-next">
              <a href="#infinite" class="navbar-</pre>
brand">Destiny Photos</a>
          </div>
          <button class="navbar-toggler" type="button" data-</pre>
toggle="collapse" data-target="#navbarSupportedContent"
aria-controls="navbarSupportedContent" aria-expanded="false"
aria-label="Toggle navigation">
            <i class="fas fa-bars navbar-toggler-icon"></i></i>
          </button>
          <div class="collapse navbar-collapse"</pre>
id="navbarSupportedContent">
            auto">
            </div>
        </div>
      </nav>
      <div class="text-center tm-hero-text-container">
        <div class="tm-hero-text-container-inner">
            <h2 class="tm-hero-title">Destiny Photos</h2>
            We share magic
        </div>
      </div>
      <div class="tm-next tm-intro-next">
        <a href="#aboutus" class="text-center tm-down-arrow-</pre>
link">
          <i class="fas fa-2x fa-arrow-down tm-down-</pre>
arrow"></i>
       </a>
```

In general, each photography process will include pre-production, shooting, and post-production, with plenty of detailed steps in each stage.

Each photographer can develop their own photography workflow chart to keep them organized.

The best photos will happen when simply being yourself!

Dress to feel good: Choose an outfit that you feel comfortable in and makes you feel good.

View the photo shoot as an experience: Our professional photographers love to capture the magic of you and the people you love.

A photograph (also known as a photo, image, or picture) is an image created by light falling on a photosensitive surface, usually photographic film or an electronic image sensor, such as a CCD or a CMOS chip.

Most photographs are now created using a smartphone or camera, which uses a lens to focus the scene's visible wavelengths of light into a reproduction of what the human eye would see.

The process and practice of creating such images is called photography.

Photography is the art, application, and practice of creating images by recording light, either electronically by means of an image sensor, or chemically by means of a light-sensitive material such as photographic film.

The word Photography literally means 'drawing with light', which derives from the Greek photo, meaning light and graph, meaning to draw.

```
Photography is the process of recording an
image - a photograph - on lightsensitive film or, in the
case of digital photography, via a digital electronic or
magnetic memory.
               </div>
         </div>
       </div>
       <div id="aboutdiv" class="row tm-content-box">
       </div>
     </div>
    </section>
    <section id="testimonials" class="tm-section-pad-top tm-</pre>
parallax-2">
     <div class="container tm-testimonials-content">
       <div class="row">
         <div id="tweens" class="col-lg-12 tm-content-box">
           <h2 class="text-white text-center mb-4 tm-
section-title">Testimonials</h2>
           center">Look at what they said about us
           <div class="mx-auto tm-gallery-container tm-</pre>
gallery-container-2">
             <div id="pictures" class="tm-testimonials-</pre>
carousel">
             </div>
           </div>
         </div>
       </div>
     </div>
      <div class="tm-bg-overlay"></div>
    </section>
    <section id="gallery" class="tm-section-pad-top">
      <div class="container tm-container-gallery">
       <div class="row">
         <div class="text-center col-12">
             <h2 class="tm-text-primary tm-section-title")</pre>
mb-4">Gallery</h2>
             Let's see
our gallery
```

```
</div>
       </div>
       <div class="row">
           <div class="col-12">
               <div class="mx-auto tm-gallery-container">
                   <div id="gallery2" class="grid tm-</pre>
gallery">
                   </div>
               </div>
           </div>
         </div>
     </div>
   </section>
   <section id="contact" class="tm-section-pad-top tm-</pre>
parallax-2">
     <div class="container tm-container-contact">
       <div class="row">
           <div class="text-center col-12">
               <h2 class="tm-section-title mb-4">
                 Contact Us
               </h2>
               Feel free to contact us!
               <br>
           </div>
           <div class="col-sm-12 col-md-6">
             <form action="" method="get" id="frm">
               <input id="name" name="name" type="text"</pre>
placeholder="Your Name" class="tm-input"/>
               <input id="email" name="email" type="email"</pre>
placeholder="Your Email" class="tm-input"/>
               <div class="col-md-6 mb-3" >
                   <label for="gender"</pre>
class="labelSize">Gender:</label>
```

```
<br/>
                  <div class="form-check form-check-</pre>
inline">
                    <input class="form-check-input"</pre>
type="radio" name="gender" id="male" value="male">
                    <label class="form-check-label"</pre>
for="male">Male</label>
                  </div>
                  <div class="form-check form-check-</pre>
inline">
                    <input class="form-check-input"</pre>
type="radio" name="gender" id="female" value="female">
                    <label class="form-check-label"</pre>
for="female">Female</label>
                  id="wrongG">
                    You must select gender
                  </div>
               <textarea id="message" name="message"
rows="4" placeholder="Message" class="tm-input" ></textarea>
               <div class="mb-3">
                <div class="custom-
checkbox">
                  <input type="checkbox" id="checkbox">
                  <label for="checkbox">I accept
terms</label>
                </div>
                You must accept agreement
                </div>
               <button id="sub" type="submit" class="btn</pre>
tm-btn-submit">Submit</button>
             </form>
```

```
</div>
             <div class="col-sm-12 col-md-6">
                 <div class="contact-item">
                   <a href="https://www.facebook.com/"</pre>
class="item-link">
                        <i class="far fa-2x fa-envelope mr-</pre>
4"></i>
                        <span class="mb-0">Our Facebook</span>
                   </a>
                 </div>
                 <div class="contact-item">
                   <a href="https://www.instagram.com/"</pre>
class="item-link">
                     <i class="far fa-2x fa-envelope mr-</pre>
4"></i>
                        <span class="mb-0">Our
Instagram</span>
                   </a>
                 </div>
                 <div class="contact-item">
                   <a href="mailto:mail@company.com"
class="item-link">
                        <i class="far fa-2x fa-envelope mr-</pre>
4"></i>
                        <span class="mb-</pre>
0">destinyphotos@destiny.com</span>
                   </a>
                 </div>
                 <div class="contact-item">
                   <a href="https://www.google.com/maps"</pre>
class="item-link">
                        <i class="fas fa-2x fa-map-marker-alt</pre>
mr-4"></i>
                        <span class="mb-0">Tracy Mcgrady 1,
10294 </span>
                   </a>
                 </div>
                 <div class="contact-item">
                   <a href="tel:0100200340" class="item-</pre>
link">
```

```
<i class="fas fa-2x fa-phone-square</pre>
mr-4"></i>
                       <span class="mb-0">255-662-5566</span>
                   </a>
                 </div>
                 <div class="contact-item">&nbsp;</div>
            </div>
        </div>
      </div>
    </section>
    <div class="w-100">
      <footer class="bg-footer text-center text-white w-</pre>
100">
      <div class="p-4 pb-0 w-100">
        <section class="mb-4" id="links">
        </section>
        <button id="arrow" onclick="scrollToTop()">
          <i class="fa-regular fa-circle-up"></i>
        </button>
      </div>
      <div class="text-center p-3" style="background-color:</pre>
rgba(0, 0, 0, 0.2);">
        © 2024 Copyright: Destiny Photos
      </div>
    </footer>
    </div>
    <script src="assets/js/jquery-</pre>
1.9.1.min.js"></script>
    <script src="assets/slick/slick.min.js"></script>
    <script src="assets/magnific-popup/jquery.magnific-</pre>
popup.min.js"></script>
    <script src="assets/js/easing.min.js"></script>
    <script
src="assets/js/jquery.singlePageNav.min.js"></script>
    <script src="assets/js/bootstrap.min.js"></script>
    <script
src="https://cdnjs.cloudflare.com/ajax/libs/waypoints/4.0.1/
noframework.waypoints.min.js" integrity="sha512-
```

#### author.html

```
<!DOCTYPE html>
<html lang="en">
  <head>
    <meta charset="UTF-8" />
    <meta name="viewport" content="width=device-width,</pre>
initial-scale=1.0" />
    <meta http-equiv="X-UA-Compatible" content="ie=edge" />
    <meta name="keywords" content="destiny, photo, photos,</pre>
hleb, kifla, pecivo, burek"/>
    <meta name="author" content="Dejan Savanović"/>
    <meta name="description" content="Destiny Photos</pre>
photoshooting company."/>
    <meta name="copyright" content="All rights reserved</pre>
Destiny Photos"/>
    <title>Destiny Photos</title>
    <link rel="stylesheet" href="assets/fontawesome-</pre>
5.5/css/all.min.css" />
    <script src="https://kit.fontawesome.com/a9822c877d.js"</pre>
crossorigin="anonymous"></script>
    <link rel="stylesheet" href="assets/slick/slick.css">
    <link rel="stylesheet" href="assets/slick/slick-</pre>
theme.css">
    <link rel="stylesheet" href="assets/magnific-</pre>
popup/magnific-popup.css">
    <link rel="stylesheet"</pre>
href="assets/css/bootstrap.min.css" />
    <link rel="stylesheet" href="assets/css/tooplate-</pre>
infinite-loop.css" />
    <link rel="shourtcut icon"</pre>
href="assets/img/favicon.ico"/>
  </head>
  <body>
    <section id="infinite" class="text-white tm-font-big tm-</pre>
parallax r">
      <nav class="navbar navbar-expand-md tm-navbar"</pre>
id="tmNav">
        <div class="container">
             <div class="tm-next">
```

```
<a href="index.html" class="navbar-</pre>
brand">Destiny Photos</a>
           </div>
       </div>
   </nav>
    <main class = "backgr">
      <div class="container p-4 ">
       <div class="title text-center">
         <h2></i>Author</h2>
     </div>
         <div class="row">
             <div class="col-md-6 mx-0 me">
                 <img src="assets/img/DejanSavanović.jpg"</pre>
alt="DejanSavanović" class="img-fluid picture d-block mx-
auto p-4">
             </div>
             <div class="col-md-6 centering1">
                 Hi, I am Dejan
Savanović, student at the High School of Information and
Communication Technologies, and I have a passion for
programming, basketball, and education. Programming is not
just a hobby for me - it's a creative outlet that allows me
to bring my ideas to life and solve complex problems.
                 I enjoy exploring
different programming languages and frameworks, constantly
expanding my skill set and staying up to date with the
latest industry trends. When I am not immersed in coding, I
can often be found on the basketball court, honing your
skills and embracing the spirit of teamwork and competition.
Basketball serves as a physical and mental release for me,
providing an opportunity to stay fit, develop your
coordination, and relieve stress.
                 <strong>Dejan
Savanović, 39/22, IT</strong>
             </div>
         </div>
     </div>
   </main>
     <div class="w-100">
       <footer class="bg-footer text-center text-white w-</pre>
100">
```

```
<div class="p-4 pb-0 w-100">
          <section class="mb-4">
            <a class="btn btn-outline-light btn-floating m-</pre>
1" href="https://www.twitter.com/" role="button"
target=" blank">
              <i class="fa-brands fa-twitter"></i></a>
            <a class="btn btn-outline-light btn-floating m-
1" href="assets/js/main.js" role="button" target=" blank">
              <i class="fa-brands fa-js"></i></a>
            <a class="btn btn-outline-light btn-floating m-</pre>
1" href="sitemap.xml" role="button" target="_blank">
              <i class="fa-solid fa-sitemap"></i></a>
            <a class="btn btn-outline-light btn-floating m-</pre>
1" href="dokumentacija.pdf" role="button" target=" blank">
              <i class="fa-solid fa-file"></i></a>
            <a class="btn btn-outline-light btn-floating m-</pre>
1" href="author.html" role="button" target=" blank">
              <i class="fa-solid fa-user"></i></a>
          </section>
        </div>
        <div class="text-center p-3" style="background-</pre>
color: rgba(0, 0, 0, 0.2);">
          © 2024 Copyright: Destiny Photos
        </div>
      </footer>
      </div>
    <script src="assets/js/destiny.js"></script>
    <script src="assets/js/jquery-</pre>
1.9.1.min.js"></script>
    <script src="assets/slick/slick.min.js"></script>
    <script src="assets/magnific-popup/jquery.magnific-</pre>
popup.min.js"></script>
    <script src="assets/js/easing.min.js"></script>
    <script
src="assets/js/jquery.singlePageNav.min.js"></script>
    <script src="assets/js/bootstrap.min.js"></script>
    </body>
</html>
```

## main.js

```
var myMenu = [
  {
    page: "Home",
   link: "#infinite"
   page: "About us",
   link: "#aboutus"
  },
   page: "Testimonials",
   link: "#testimonials"
  },
   page: "Gallery",
   link: "#gallery"
  },
    page: "Contact",
    link: "#contact"
];
function Menu(){
  var m=document.getElementById("navbarSupportedContent");
 for(let i=0; i<myMenu.length; i++){</pre>
    m.innerHTML+=
    <a class="nav-link tm-nav-link"</pre>
href="${myMenu[i]["link"]}">${myMenu[i]["page"]}</a>
    Menu();
let about4 = [
```

```
title: "Market analysis",
    text: "Market analysis is a detailed assessment of your
business's target market and the competitive landscape
within a specific industry. This analysis lets you project
the success you can expect when you introduce your brand and
its products to consumers within the market.",
    icon:"far fa-3x fa-chart-bar text-center tm-icon"
    title: "Fast Support",
    text: "FastSupport is a genuine website that lets you
access your computer from another location using their
GoToAssist program. Even though this is a legitimate
website, cybercriminals use it to make money. GoToAssist
lets tech support people look into problems on your computer
and fix them remotely.",
    icon:"far fa-3x fa-chart-bar text-center tm-icon"
  },
    title: "Quality",
   text: "Quality can be defined as conformance to
specifications. The degree to which a product meets the
design specifications offering a satisfaction factor that
fulfils all the expectations that a customer wants.",
    icon:"fas fa-3x fa-users text-center tm-icon"
  },
    title: "Social Work",
    text: "Social work is a practice-based profession and an
academic discipline that promotes social change and
development, social cohesion, and the empowerment and
liberation of people.",
    icon:"fas fa-3x fa-users text-center tm-icon"
  },
   title: "Safety",
   text: "Internet safety, also known as online safety,
cyber safety and electronic safety (e-safety), refers to the
policies, practices and processes that reduce the harms to
people that are enabled by the (mis)use of information
technology.",
```

```
icon:"far fa-3x fa-comment-alt text-center tm-icon"
 },
    title: "Availability",
    text: "The noun availability indicates that something is
easily obtainable and ready for use. If you are thinking
about renting a certain apartment, you might want to ask
about the availability of parking spaces in the neighborhood
before you sign a lease.",
    icon:"far fa-3x fa-comment-alt text-center tm-icon"
];
function aboutUs(){
  var x=document.getElementById("aboutdiv");
  for(let i=0; i<about4.length; i++){</pre>
    x.innerHTML+=
      <div class="col-lg-1">
      <i class="${about4[i]["icon"]}"></i></i>
      </div>
      <div class="col-lg-5">
      <div class="tm-intro-text-container">
      <h2 class="tm-text-primary mb-</pre>
4">${about4[i]["title"]}</h2>
            text">${about4[i]["text"]}
        </div>
      </div>
aboutUs();
let testimonials2 = [
    img: "assets/img/testimonial-img-01.jpg",
    quote: "I always come here because I like their skills.
Efficiency and punctuality are hallmarks of their service",
    author: "Catherine Winston (Designer)"
```

```
img: "assets/img/testimonial-img-02.jpg",
    quote: "I enjoy their pictures, I am satisfied! Pricing
is fair and transparent - definitely value for money.",
    author: "Dual Rocker (CEO)"
  },
    img: "assets/img/testimonial-img-03.jpg",
    quote: "The product quality is consistently outstanding,
exceeding my expectations every time.",
    author: "Sandra Soft (Marketing)"
  },
    img: "assets/img/testimonial-img-04.jpg",
    quote: "They are great at this time when there is so
much that is bad",
    author: "Oliva Mendes (Designer)"
  },
    img: "assets/img/testimonial-img-02.jpg",
    quote: "I was completely impressed with their
professionalism and customer service. Their staff is highly
skilled.",
    author: "Jacob Joker (CTO)"
 },
];
function test(){
  var pic=document.getElementById("pictures");
  for(let i=0; i<testimonials2.length; i++){</pre>
    pic.innerHTML+=
    <figure class="tm-testimonial-item">
      <img src="${testimonials2[i]["img"]}" alt="Image"</pre>
class="img-fluid mx-auto">
      <blockquote>${testimonials2[i]["quote"]}</blockquote>
      <figcaption>${testimonials2[i]["author"]}</figcaption>
    </figure>
```

```
test();
let gallery = [
    a: "assets/img/gallery-img-01.jpg",
    img: "assets/img/gallery-tn-01.jpg",
    naslov: "PHYSICAL HEALTH EXERCISE!"
  },
  {
    a: "assets/img/gallery-img-02.jpg",
    img: "assets/img/gallery-tn-02.jpg",
    naslov: "RAINON GLASS"
  },
    a: "assets/img/gallery-img-03.jpg",
    img: "assets/img/gallery-tn-03.jpg",
    naslov: "SEAVIEW MEGACITY"
  },
    a: "assets/img/gallery-img-04.jpg",
    img: "assets/img/gallery-tn-04.jpg",
    naslov: "DREAMGIRL THOUGHTS"
  },
  {
    a: "assets/img/gallery-img-05.jpg",
    img: "assets/img/gallery-tn-05.jpg",
    naslov: "WORKSTATION OFFICES"
  },
    a: "assets/img/gallery-img-06.jpg",
    img: "assets/img/gallery-tn-06.jpg",
    naslov: "JUST ABOVE THE CITY"
  },
  {
    a: "assets/img/gallery-img-01.jpg",
    img: "assets/img/gallery-tn-01.jpg",
    naslov: "ANOTHER EXERCISETIME"
  },
    a: "assets/img/gallery-img-02.jpg",
    img: "assets/img/gallery-tn-02.jpg",
    naslov: "ANOTHER RAINON GLASS"
```

```
},
];
function gall(){
  var y=document.getElementById("gallery2");
  for(let i=0; i<gallery.length; i++){</pre>
    y.innerHTML+=
    <a href="${gallery[i]["a"]}">
      <figure class="effect-honey tm-gallery-item">
        <img src="${gallery[i]["img"]}" alt="Image 1"</pre>
class="img-fluid">
        <figcaption>
          <h2><i>${gallery[i]["naslov"]}</i></h2>
        </figcaption>
     </figure>
    </a>
gall();
var footerLinks = [
  {
    href: "https://www.twitter.com/",
    icon: "fa-brands fa-twitter"
  },
    href: "assets/js/main.js",
    icon: "fa-brands fa-js"
  },
    href: "sitemap.xml",
    icon: "fa-solid fa-sitemap"
  },
    href: "dokumentacija.pdf",
    icon: "fa-solid fa-file"
  },
    href: "author.html",
```

```
icon: "fa-solid fa-user"
];
function flinks(){
  var fl=document.getElementById("links");
  for(let i=0; i<footerLinks.length; i++){</pre>
    fl.innerHTML+=
    <a class="btn btn-outline-light btn-floating m-1"</pre>
href="${footerLinks[i]["href"]}" role="button"
target=" blank">
      <i class="${footerLinks[i]["icon"]}"></i></i>
    </a>
flinks();
function arrowUp() {
  var scrollToTopBtn = document.getElementById("arrow23");
  let about44=document.getElementById("aboutus");
  if(about44!=null){
    $(about44).waypoint(function() {
      scrollToTopBtn.style.display = "block";
    });
  let op=document.querySelector("#infinite");
  if(op!=null && scrollToTopBtn.style.display=="block"){
    $(op).waypoint(function() {
      scrollToTopBtn.style.display = "none";
    });
function scrollToTop() {
```

```
document.body.scrollTop = 0;
  document.documentElement.scrollTop = 0;
var objName, objEmail, objMessage, arrOrder, Terms, subm;
var regexName="^[A-Z][a-z]{2,14} [A-Z][a-z]{2,14}$";
var regexEmail= "^[a-z]{2,20}@[a-z]{3,15}\.com$";
var regexMessage = "^([A-Z][a-z]{2,20}\s*)+$";
objName=document.querySelector("#name");
objEmail=document.querySelector("#email");
objMessage=document.querySelector("#message");
arrOrder=document.getElementsByName("gender");
Terms=document.querySelector("#checkbox");
window.onload=function(){
  objName.addEventListener("blur",function(){
        regexValidation(regexName, objName, "Wrong name
type");
    }
  );
  objEmail.addEventListener("blur", function(){
        regexValidation(regexEmail, objEmail, "Wrong email
type");
   }
  );
  objMessage.addEventListener("blur",function(){
      regexValidation(regexMessage, objMessage, "Wrong
message type");
  );
  Terms.addEventListener("click",function(){
      termsValidation();
    }
  );
  let form=document.guerySelector("#frm");
 form.onsubmit=validation;
  arrowUp();
```

```
function validation(){
  if(regexValidation(regexName, objName, "Wrong name type")
&&
     regexValidation(regexEmail, objEmail, "Wrong email
type") &&
     regexValidation(regexMessage, objMessage, "Wrong
message type") &&
     termsValidation()){
     return true;
     return false;
function termsValidation(){
  let chbTerms= document.querySelector("#checkbox");
  console.log(chbTerms.parentElement.nextElementSibling);
  if(!chbTerms.checked){
    chbTerms.parentElement.nextElementSibling.classList.remo
ve("d-none");
    chbTerms.parentElement.nextElementSibling.classList.add(
"d-block");
    chbTerms.parentElement.nextElementSibling.innerHTML="You
must accept agreement";
    return false;
  chbTerms.parentElement.nextElementSibling.classList.add("d
-none");
  chbTerms.parentElement.nextElementSibling.classList.remove
("d-block");
  chbTerms.parentElement.nextElementSibling.innerHTML="";
  return true;
function regexValidation(regex, object, error)
{console.log(object.nextElementSibling);
  let regex4=new RegExp(regex);
  if(!regex4.test(object.value)){
    object.nextElementSibling.classList.remove("d-none");
    object.nextElementSibling.classList.add("d-block");
    object.nextElementSibling.innerHTML=error;
    console.log("Gre[ska");
```

```
return false;
}
object.nextElementSibling.classList.remove("d-block");
object.nextElementSibling.classList.add("d-none");
object.nextElementSibling.innerHTML="";
console.log("negreska");
return true;
}
```