

# DOKUMENTACIJA

<https://ljubivoje.github.io/Fade-Zone-Barber-Shop/index.html>

## WEB PROGRAMIRANJE 1

Ljubivoje Tomić 124/20

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## 1.0 Uvod

### 1.1 Korišćeni programski jezici:

- 1) HTML
- 2) CSS
- 3) JavaScript
- 4) jQuery
- 5) XML

### 1.2 Opis funkcionalnosti:

- Navigacioni meni prilagodjen za sve uredjaje
- “Expansion” navigacioni meni za mobilne I tablet uredjaje koji imaju manje od 770px.
- Klikom na barbera dobija se kratak tekst o njemu
- Slika u galeriji se automatski menja na svakih 8 sekundi a moze I rucno klikom na strelicu ili kruzic, svaka slika sadrzi kratak tekst u kojem stoji kako se ona zove I koji barber ju je napravio.

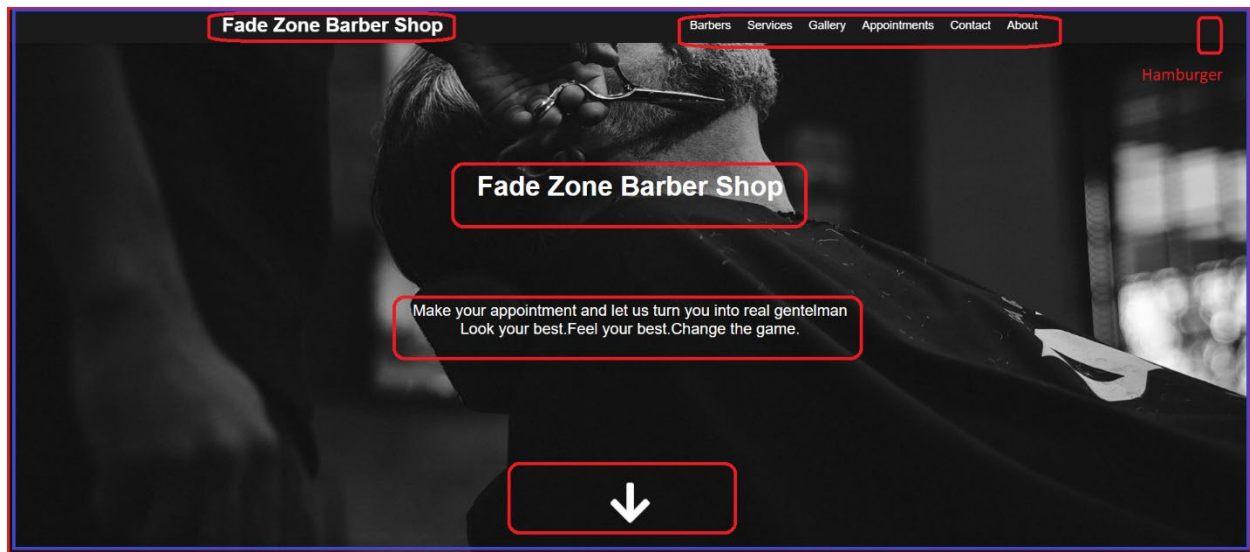
Validacija: potrebno je popuniti svako polje kako mi validacija bila vazeca, ukoliko korisnik ne popuni

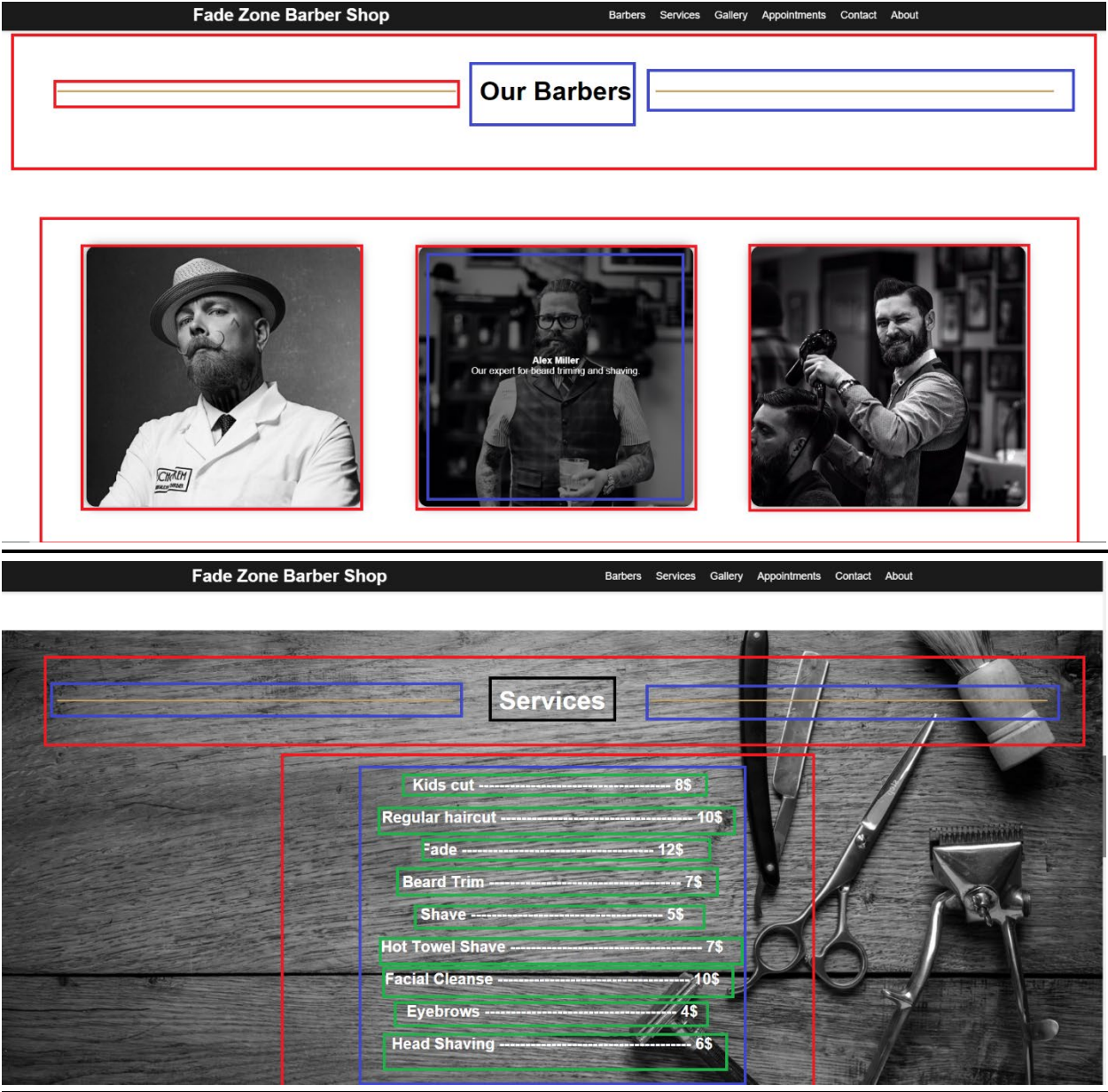
odredjeno polje, ili ga popuni sa pogresnom vrednosti, sajt ce ga obavestiti o gresci.

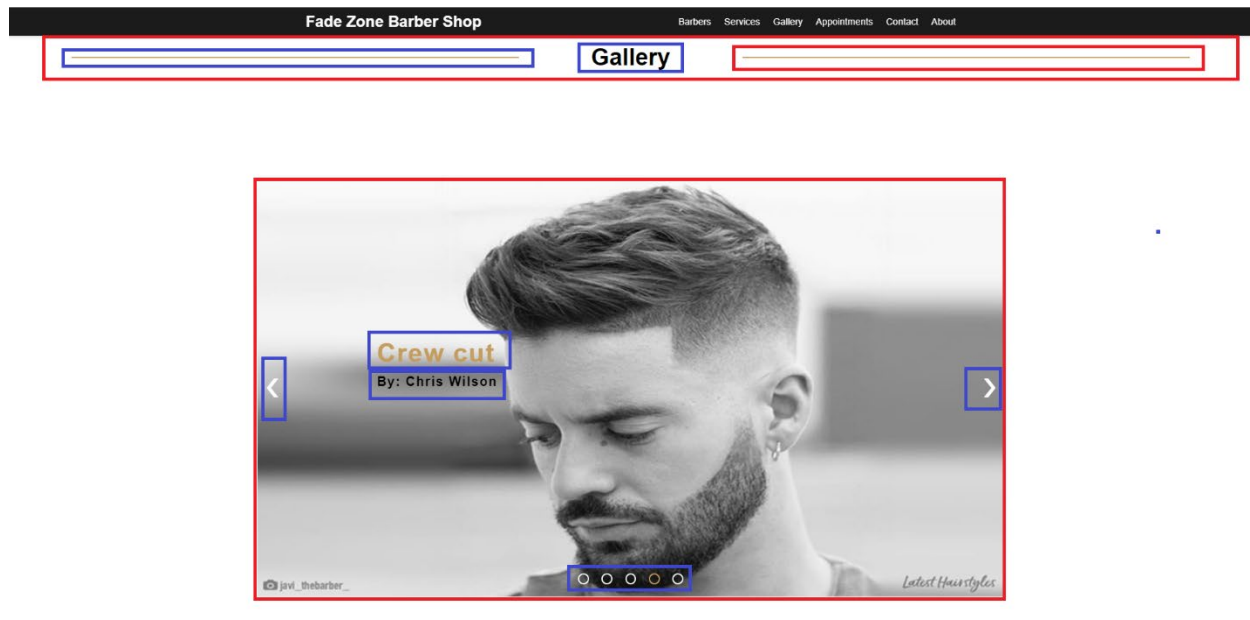
Klikom na dugme submit, korisnik ce dobiti poruku(ukoliko je sve tacno popunio) da je uspesno zakazao svoj termin.

### 1.3 Template:

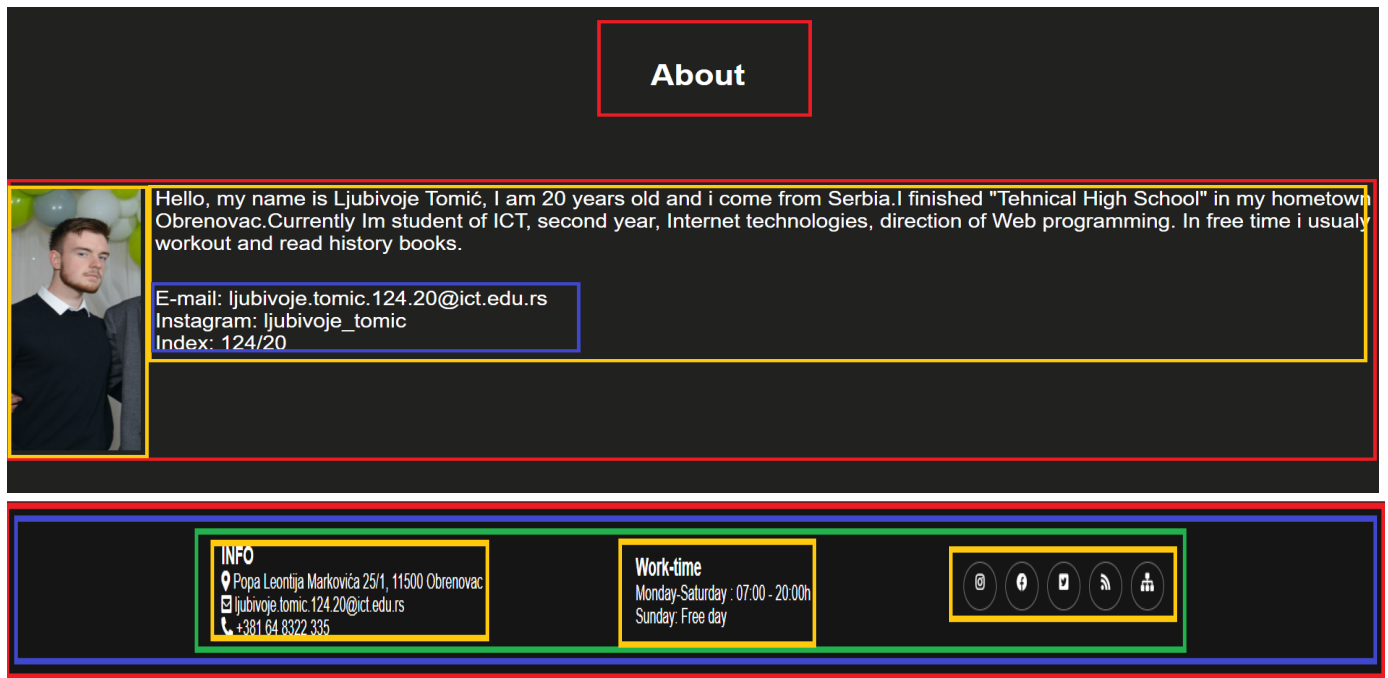
Nije korišćen “template” I sajt je prilagođen za sve uređaje.







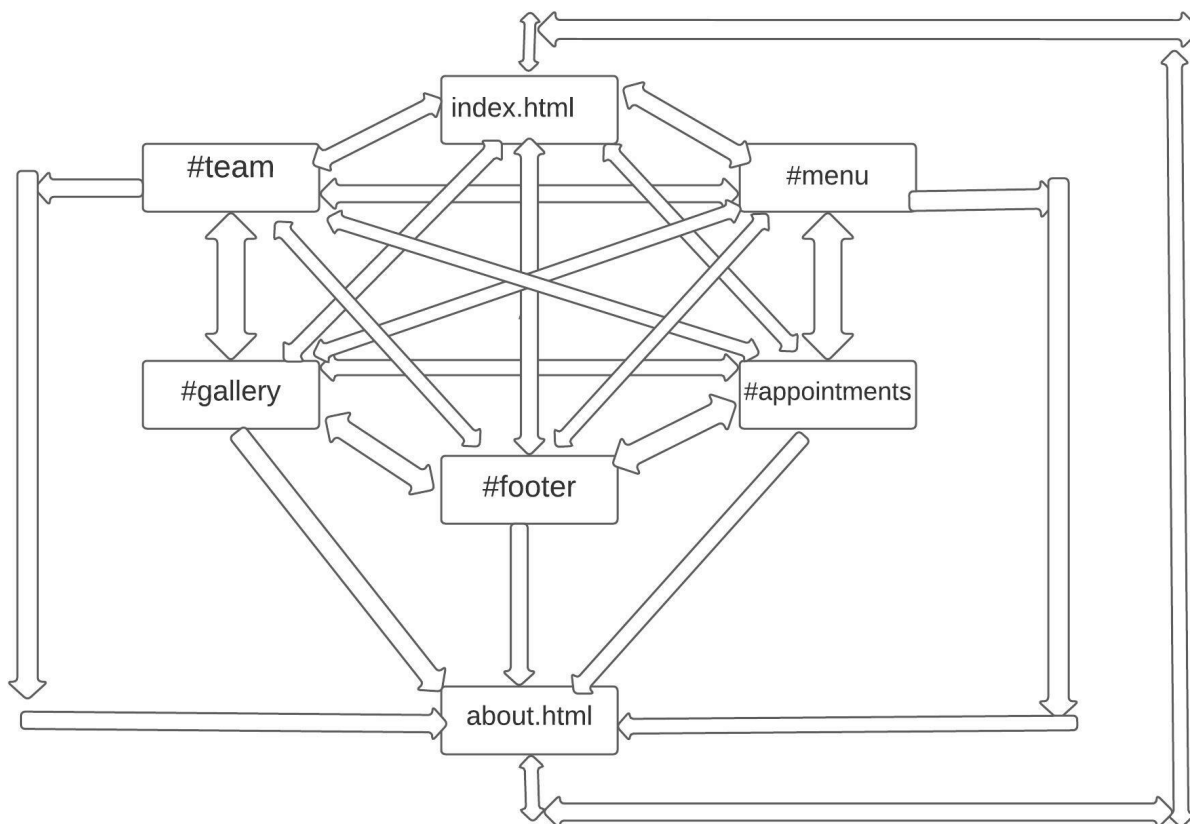
The screenshot shows the 'Appointments' section of the 'Fade Zone Barber Shop' website. The header includes the shop's name and a navigation menu with links: Barbers, Services, Gallery, Appointments, Contact, and About. The 'Appointments' link is highlighted. Below the header, a form is displayed for booking an appointment. The form fields are: Name, E-mail, Phone number, Choose date (with a calendar icon), Choose our service (dropdown menu), Choose your terms (dropdown menu), Choose your barber (dropdown menu), and a Submit button.



## 2.0 Organizacija

Sajt se sastoji od 7 stranica koje su međusobno povezane.Svaka može pristupiti svakoj, jedino stranica koja vodi na posebnu stranu je about.html i ona jedino vodi ka stranici index.html

## 2.1 Šema sajta





## 2.2 Sitemap:

```
<?xml version="1.0" encoding="UTF-8"?>
<urlset>
<url>
  <loc>https://ljubivoje.github.io/Fade-Zone-Barber-Shop/index.html</loc>
  <lastmod>2021-12-10</lastmod>
  <changefreq>weekly</changefreq>
  <priority>0.80</priority>
</url>
<url>
  <loc>https://ljubivoje.github.io/Fade-Zone-Barber-Shop/#team</loc>
  <lastmod>2021-12-10</lastmod>
  <changefreq>monthly</changefreq>
  <priority>0.75</priority>
</url>
<url>
  <loc>https://ljubivoje.github.io/Fade-Zone-Barber-Shop/#menu</loc>
  <lastmod>2021-12-10</lastmod>
  <changefreq>monthly</changefreq>
  <priority>0.70</priority>
</url>
<url>
  <loc>https://ljubivoje.github.io/Fade-Zone-Barber-Shop/#gallery</loc>
  <lastmod>2021-12-10</lastmod>
  <changefreq>monthly</changefreq>
  <priority>0.65</priority>
</url>
<url>
  <loc>https://ljubivoje.github.io/Fade-Zone-Barber-Shop/#appointments</loc>
  <lastmod>2021-12-10</lastmod>
  <changefreq>yearly</changefreq>
  <priority>0.60</priority>
</url>
<url>
  <loc>https://ljubivoje.github.io/Fade-Zone-Barber-Shop/#footer</loc>
  <lastmod>2021-12-10</lastmod>
  <changefreq>yearly</changefreq>
  <priority>0.55</priority>
</url>
<url>
  <loc>https://ljubivoje.github.io/Fade-Zone-Barber-Shop/assets/pages/about.html</loc>
  <lastmod>2021-12-10</lastmod>
  <changefreq>yearly</changefreq>
  <priority>0.50</priority>
</url>
</urlset>
```

## 2.3 Robots.txt:

User-agent: \*

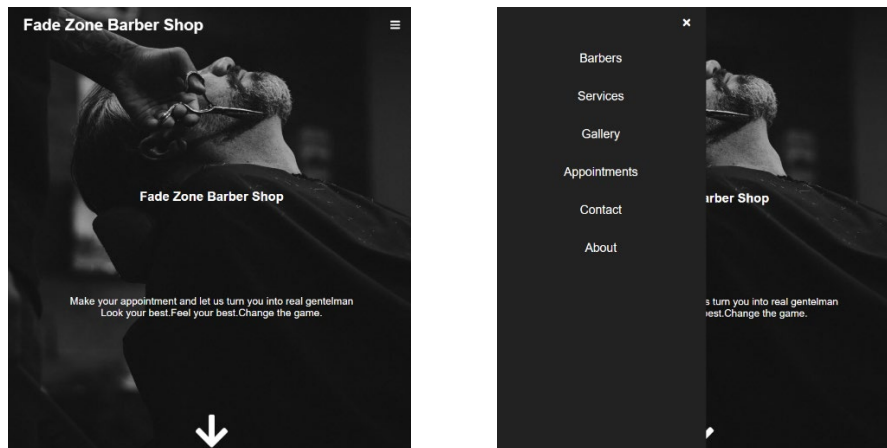
disallow:

## 2.4 RSS:

```
<?xml version="1.0"?>
<rss version="2.0">
  <channel>
    <item>
      <title>Discount on Beard shaving</title>
      <link>https://ljubivoje.github.io/Fade-Zone-Barber-Shop/index.html?termin=2021-12-10#menu</link>
      <description>Check out our newest discount on beard shaving!</description>
    </item>
  </channel>
</rss>
```

## 2.5 Slike stranica i opisi njihovih funkcionalnosti

### NavBar



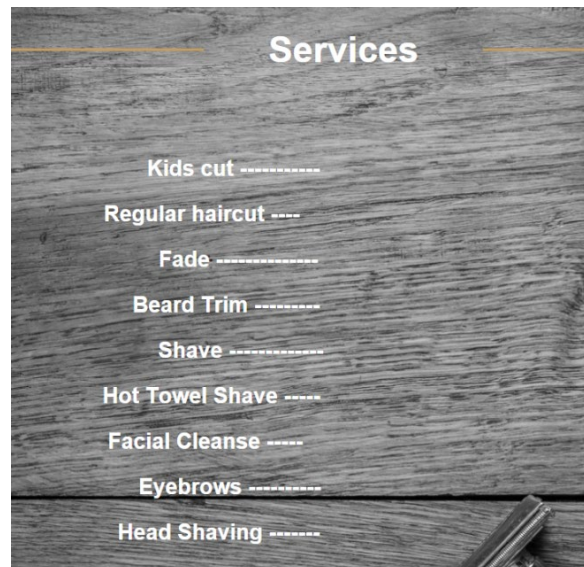
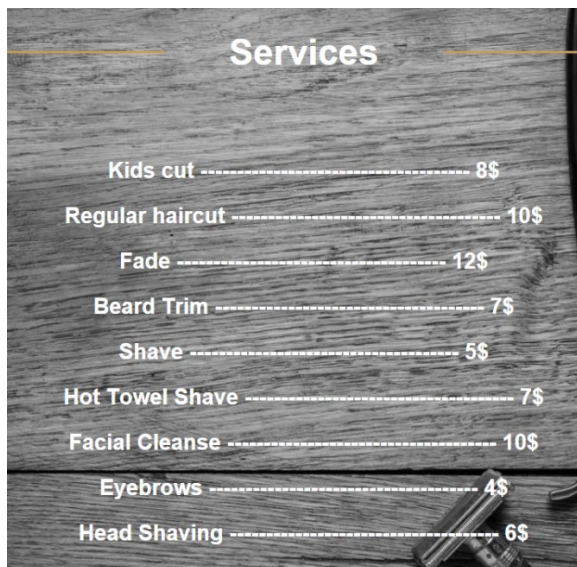
Prilikom smanjivanja rezolucije(>770px), u gornjem levom uglu se pojavljuje "Hamburger" koji nam omogućava da koristimo navigation bar na mobilnim uređajima. Nakon što odaberemo željenu stranicu moramo pritisnuti X kako bi ugasili taj navigation bar. Takođe, posto je "sticky", na desktop rezolucijama navigation bar će se pomerati dok scroll-ujemo stranicu i uvek će nam biti dostupan da nas odvede na neki drugi deo strane.

## Barber page:



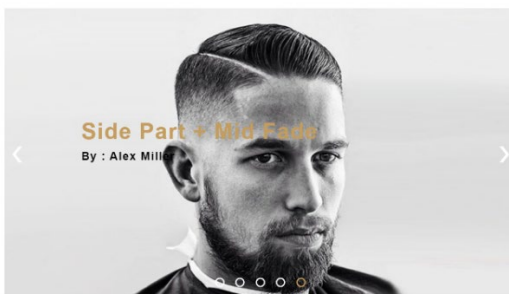
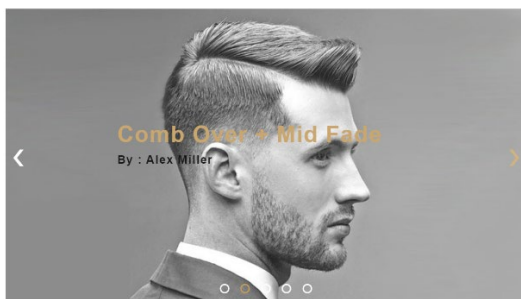
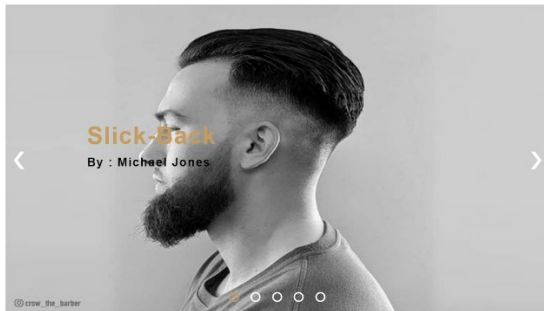
Prilikom selektovanja, tjst. Pritiskom levog tastera misa na sliku barbera dobijamo kratak opis o njemu. Ako kliknemo na drugog barbera, tekst o prethodnom barberu ce nestati, to ce se takodje dogoditi ako opet pritisnemo na tog barbera.

## Services page:



Radi skracivanja koda ceo kod za Service page je ispisan u JS, na njemu je primenjen jQuery plugin koji tekst ispisuje karakter po karakter u vremenskom intervalu od 3 sekunde.

## Gallery page:



Nakon intervala od 8 sekundi dolazi do promene slike i teksta, to se takodje moze izvesti rukno klikom na strelicu ili krug. Takođe svaka slika je animirana da se polako zumira za vreme trajanja intervala od 8 sekundi. Na mobilnim i tablet uređajima je uklonjen tekst i krugovi radi boljeg prikaza, tjst. Responsive.

## Validacija forme:

Prvo imamo primer forme koja nije popunjena:

Name

E-mail

Phone number

Choose date:

12/10/2021

-Choose our service-

-Choose your termin-

-Choose your barber-

Submit

Da bi forma bila validna, moramo popuniti svako polje, ali svako od njih ima neki uslov.

Name

123

**\*Invalid name\***

Ime moze da sadrzi samo slova.

E-mail

tomicljuba98gmail.com

**\*Invalid E-Mail\***

E-mail mora da sadrzi '@' i .com ,.rs....

Phone number

064832233556

**\*Invalid phone number\***

Broj telefona moze sadrzati samo brojeve od 0-9 i njih moze biti najviše 10(Ovde su uzeti u obzir samo domaci brojevi telefona/0641234567/

Choose date:

12/08/2021



**\*Choose date in the future\***

Choose date:

mm/dd/yyyy



**\*Choose a date\***

Polje za datum ne moze biti datum pre danasnjeg ili prazno.



-Choose our service-

▼

-Choose your termin-

▼

-Choose your barber-

▼

---

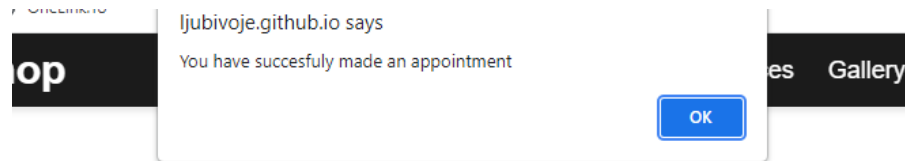
ljubivoje.github.io says

Choose a service

OK

Ukoliko bilo koje od ova tri polja ostavimo sa pocetnom vrednoscu, sajt ce nam izbacivati upozorenje da moramo izabrati neku od drugih ponudjenih vrednosti.

## Primer tacno popunjene forme:




Name


E-mail

Phone number


Choose date:



Beard Trim



09:30



Alex Miller



Submit

Nakon sto tacno popunimo formu dobicemo obavestenje da smo uspesno rezervisali termin, i kada kliknemo na ok obavice se refresh stranice.

## 3.0 Kodovi

### 3.1 HTML kod:

```
<!DOCTYPE html>
<html>
  <head>
    <meta charset="UTF-8">
    <meta name="keywords" content="Haircuts,Shave,Cut,Fade" />
    <meta name="description" content="Zakazite Vaš termin već danas! " />
    <meta name="viewport" content="width=device-width, initial-scale=1.0" />
    <meta name="author" content="Ljubivoje Tomic"/>
    <link rel="stylesheet" type="text/css" href="assets/css/style.css" />
    <script src="https://kit.fontawesome.com/2d7d34c152.js"
crossorigin="anonymous"></script>
    <link rel="shortcut icon" href="assets/img/barber.ico"/>
    <title>-Fade Zone Barber Shop-</title>
  </head>
  <body>
    <header>
<nav class="navbar">
      <div class="content">
        <div class="logo">
          <a href="index.html">Fade Zone Barber Shop</a>
        </div>
        <ul class="menu-list">
          <div class="icon cancel-btn">
            <i class="fas fa-times"></i>
          </div>
          <li><a href="#team">Barbers</a></li>
          <li><a href="#menu">Services</a></li>
          <li><a href="#gallery">Gallery</a></li>
          <li><a href="#appointments">Appointments</a></li>
          <li><a href="#footer">Contact</a></li>
          <li><a href="assets/pages/about.html">About</a></li>
        </ul>
        <div class="icon menu-btn">
          <i class="fas fa-bars"></i>
        </div>
      </div>
```

```

        </nav>
    </header>
    <main>
        <section id="banner">
            <div id="background">
                <div id="titleInfo">
                    <h1 class="firstTitle">Fade Zone Barber Shop</h1>
                </div>
                <div id="textInfo">
                    <p class="font1">Make your appointment and let us turn
you into real gentelman</p>
                    <p class="font1">Look your best.Feel your best.Change the
game.</p>
                </div>
                <div id="arrowDown">
                    <a href="#treci">
                        <i class="fas fa-arrow-down" aria-hidden="true"></i>
                    </a>
                </div>
            </div>
        </section>
        <section id="team">
            <div class="container-title">
                <div class="line"></div>
                <div id="title"> <h2>Our Barbers </h2> </div>
                <div class="line"></div>
            </div>
            <div id="container1">
                <div class="onClickTextOverImage"
                    style="background-image: url(assets/img/barber3.jpg);">
                    <div>
                        <h4>Michael Jones</h4>
                        <p>Our newest barber, mainly experienced for longer hairs
and fade master.</p>
                    </div>
                </div>
                <div class="onClickTextOverImage"
                    style="background-image: url(assets/img/barber2.jpg);">
                    <div>
                        <h4>Alex Miller</h4>
                        <p>Our expert for beard trimming and shaving.</p>
                    </div>
                </div>
                <div class="onClickTextOverImage"

```

```

        style="background-image: url(assets/img/barber1.jpg);">
        <div>
            <h4>Chris Wilson</h4>
            <p>Our team leader, most experienced barber and CEO of
Fade Zone Barber Shop. </p>
        </div>
    </div>
</div>
</section>
<section id="menu" style="background-image:
url(assets/img/cenovnik.jpg);">
    <div class="container-title">
        <div class="line"></div>
        <div id="title2"> <h2>Services</h2> </div>
        <div class="line"></div>
    </div>
    <div id="services">

        </div>
</section>
<section id="gallery">
    <div class="container-title">
        <div class="line"></div>
        <div id="title"> <h2>Gallery</h2> </div>
        <div class="line"></div>
    </div>
    <div class="slider">
        <div class="myslide fade">
            <div class="txt">
                <h1>Slick-Back</h1>
                <p>By : Michael Jones</p>
            </div>
            
        </div>

        <div class="myslide fade">
            <div class="txt">
                <h1>Comb Over + Mid Fade </h1>
                <p>By : Alex Miller</p>
            </div>
            
        </div>
    </div>
</section>

```

```

        <div class="myslide fade">
            <div class="txt">
                <h1>Undercut with Crop top</h1>
                <p>By : Michael Jones</p>
            </div>
            
        </div>

        <div class="myslide fade">
            <div class="txt">
                <h1>Crew cut</h1>
                <p>By: Chris Wilson</p>
            </div>
            
        </div>

        <div class="myslide fade">
            <div class="txt">
                <h1>Side Part + Mid Fade</h1>
                <p>By : Alex Miller</p>
            </div>
            
        </div>
        <a class="prev" onclick="plusSlides(-1)">&#10094;</a>
        <a class="next" onclick="plusSlides(1)">&#10095;</a>

        <div class="dotsbox" style="text-align:center">
            <span class="dot" onclick="currentSlide(1)"></span>
            <span class="dot" onclick="currentSlide(2)"></span>
            <span class="dot" onclick="currentSlide(3)"></span>
            <span class="dot" onclick="currentSlide(4)"></span>
            <span class="dot" onclick="currentSlide(5)"></span>
        </div>
    </div>
</section>
<section id="appointments">
    <div class="container-title">
        <div class="line"></div>
        <div id="title"> <h2>Appointments</h2> </div>
        <div class="line"></div>
    </div>
    <form onsubmit="return validations()">

```

```

        <div>
        <label>Name</label>
        <input id="username" name="" type="text">
        <span id="name-error" class="txt-error"> </span>
        </div>
        <div>
        <label>E-mail</label>
        <input id="mail" name="" type="mail">
        <span id="mail-error" class="txt-error"> </span>
        </div>
        <div>
        <label>Phone number</label>
        <input id="phone" name="" type="text">
        <span id="phone-error" class="txt-error"> </span>
        </div>
        <div>
        <label for="termin">Choose date:</label>
        <input type="date" id="calendar" name="trip-start">
        <span id="date-error" class="txt-error"> </span>
        </div>
        <select id="list">
        </select>
        <select id="time">
        </select>
        <select id="barberOption">
        </select>
        <input type="submit" name="" class="btn">
    </form>
</section>
</main>
<footer id="footer">
    <div class="footer-wrap">
        <div id="footer-info">
            <div class="informations">
                <h3>INFO</h3>
                <p>
                    <i class="fas fa-map-marker-alt"></i>
                    Popa Leontija Markovića 25&#47;1&#44; 11500 Obrenovac
                </p>
                <p>
                    <i class="fas fa-envelope-square"></i>
                    ljubivoje&#46;tomic&#46;124&#46;20&#64;ict&#46;edu&#4
6;rs
                </p>
                <p>

```

```

        <i class="fas fa-phone-alt"></i>
        &#43;381 64 8322 335
    </p>
</div>
<div class="informations">
    <h3>Work-time</h3>
    <p>
        Monday-Saturday : 07:00 - 20:00h
    </p>
    <p>
        Sunday: Free day
    </p>
</div>
<div id="shortcuts">
    <ul id="icons">
        <li class="insta">
            <a href="https://www.instagram.com"
target="_blank"><i class="fab fa-instagram"></i></a>
        </li>
        <li class="fb">
            <a href="www.facebook.com"><i class="fab fa-
facebook"></i></a>
        </li>
        <li class="pdf">
            <a href="DOKUMENTACIJA.pdf" target="_blank"><i
class="far fa-file-pdf"></i></a>
        </li>
        <li class="rs">
            <a href="rss.xml"><i class="fas fa-rss"></i></a>
        </li>
        <li class="site">
            <a href="sitemap.xml"><i class="fas fa-
sitemap"></i></a>
        </li>
    </ul>
</div>
</div>
</div>
</footer>
<script src="assets/js/jquery.js"></script>
<script src="assets/js/animatext.js"></script>
<script src="assets/js/main.js"></script>
</body>
</html>

```



## 3.2 CSS:

```
@import url('https://fonts.googleapis.com/css2?family=Arvo&display=swap');
*{
    margin: 0px;
    padding: 0px;
    scroll-behavior: smooth;
    text-decoration: none;
    font-family: 'Open Sans', sans-serif;
}
::-webkit-scrollbar {
    width: 10px;
}
::-webkit-scrollbar-track {
    background: #f1f1f1;
}
::-webkit-scrollbar-thumb {
    background: #888;
}
::selection{
background: #c59d5f;
}
.content{
max-width: 1250px;
margin: auto;
padding: 0 30px;
}
.navbar{
position: fixed;
width: 100%;
z-index: 2;
padding: 25px 0;
transition: all 0.3s ease;
}
.navbar.sticky{
background: #1b1b1b;
padding: 10px 0;
box-shadow: 0px 3px 5px 0px rgba(0,0,0,0.1);
}
```

```
}
.navbar .content{
display: flex;
align-items: center;
justify-content: space-between;
}
.navbar .logo a{
color: #fff;
font-size: 30px;
font-weight: 600;
text-decoration: none;
}
.navbar .menu-list{
display: inline-flex;
}
.menu-list li{
list-style: none;
}
.menu-list li a{
color: #fff;
font-size: 18px;
font-weight: 500;
margin-left: 25px;
text-decoration: none;
transition: all 0.3s ease;
}
.menu-list li a:hover{
color: #c59d5f;
}
#banner{
height: 100vh;
background-size: cover;
background-position: center;
background-attachment: fixed;
background-image: url("../img/cover.jpg");
}
#background{
width: 100%;
height: 1000px;
background-size: cover;
background-attachment: fixed;
}
#titleInfo{
width: 100%;
height: 100px;
```

```
    position: relative;
    top: 35%;
    text-align: center;
}
#titleInfo h1{
    font-size: 2.6em;
    color: white;
}
#textInfo{
    width: 100%;
    height: 80px;
    position: relative;
    top: 45%;
    text-align: center;
    color: #ffffff;
    justify-content: center;
}
.font1{
    font-size: 1.5em;
    color: white;
}
#arrowDown {
    z-index: 0.9;
    width: 100%;
    height: 80px;
    position: relative;
    top: 65%;
    text-align: center;
    animation: arrow .8s infinite alternate;;
}
#arrowDown a i {
    font-size: 70px;
    color: #ffffff;
}
@keyframes arrow{
    0% {
        transform: translateY(0);
    }
    100% {
        transform: translateY(-10px);
    }
}
/* BARBERS */
.about{
padding: 30px 0;
```

```
}
.about .title{
font-size: 38px;
font-weight: 700;
}
.about p{
padding-top: 20px;
text-align: justify;
}
.icon{
color: #fff;
font-size: 20px;
cursor: pointer;
display: none;
}
.menu-list .cancel-btn{
position: absolute;
right: 30px;
top: 20px;
}
@media (max-width: 1230px) {
.content{
padding: 0 60px;
}
}
@media (max-width: 1100px) {
.content{
padding: 0 40px;
}
}
@media (max-width: 900px) {
.content{
padding: 0 30px;
}
}
@media (max-width: 868px) {
body.disabled{
overflow: hidden;
}
.icon{
display: block;
}
.icon.hide{
display: none;
}
}
```

```
.navbar .menu-list{
  position: fixed;
  height: 100vh;
  width: 100%;
  max-width: 400px;
  left: -100%;
  top: 0px;
  display: block;
  padding: 40px 0;
  text-align: center;
  background: #222;
  transition: all 0.3s ease;
}
.navbar.show .menu-list{
  left: 0%;
}
.navbar .menu-list li{
  margin-top: 45px;
}
.navbar .menu-list li a{
  font-size: 23px;
  margin-left: -100%;
  transition: 0.6s cubic-bezier(0.68, -0.55, 0.265, 1.55);
}
.navbar.show .menu-list li a{
  margin-left: 0px;
}
}
@media (max-width: 380px) {
.navbar .logo a{
  font-size: 27px;
}
}
#team{
  align-items: center;
  text-align: center;
}
.line{
  width: 40%;
  border-bottom: 3px solid #c59d5f;
}
.container-title{
  text-align: center;
  display: flex;
  align-items: center;
```

```
        justify-content: space-between;
        padding: 5%;
    }
    #title{
        font-size: 30px;
    }
    #title2{
        color: white;
        font-size: 30px;
    }
    #container1{
        align-items: center;
        padding: 5%;
        display: flex;
        justify-content: space-between;
    }
    .onClickTextOverImage{
        width:80%;
        height:450px;
        background-size:cover;
        display:inline-block;
        border-radius:16px;
        margin:50px;
        box-shadow:0 0 16px rgba(0,0,0,0.5);
        cursor:pointer;
        position:relative;
        text-align: center;
    }

    .onClickTextOverImage div{
        position:absolute;
        color:#fff;
        padding:8px;
        top:0;
        bottom:0;
        right:0;
        left:0;
        background-color:rgba(0,0,0,0.5);
        border-radius:16px;
        padding-top:35%;
        text-align:center;
        opacity:0;
        visibility:hidden;
        transition:.4s;
    }
```

```
.onClickTextOverImage.show div{
  opacity:1;
  padding-top:40%;
  visibility:visible;
}
#buttons{
  padding-bottom: 5%;
}
button{
  padding: 10px;
  margin: 20px;;
}
#menu{
  width: 100%;
  background-size: cover;
  background-attachment: fixed;
  padding-bottom: 50px;
}
.container-title .white h2 {
  color: white;
}
.service{
  padding: 15px;
}
/* Galerija */
.slider{
  position: relative;
  width: 60%;
  margin: 80px auto;
}
.myslide{
  display: none;
  overflow: hidden;
}
.prev, .next{
  position: absolute;
  top: 50%;
  transform: translate(0, -50%);
  font-size: 50px;
  padding: 15px;
  cursor: pointer;
  color: #fff;
  transition: 0.1s;
  user-select: none;
```

```
}
.prev:hover, .next:hover{
  color: #c59d5f
}
.next{
  right: 0;
}
.dotsbox{
  position: absolute;
  left: 50%;
  transform: translate(-50%);
  bottom: 20px;
  cursor: pointer;
}
.dot{
  display: inline-block;
  width: 15px;
  height: 15px;
  border: 3px solid #fff;
  border-radius: 50%;
  margin: 0 10px;
  cursor: pointer;
}
.active, .dot:hover{
  border-color: #c59d5f;
}
.fade {
  -webkit-animation-name: fade;
  -webkit-animation-duration: 1.5s;
  animation-name: fade;
  animation-duration: 1.5s;
}
@-webkit-keyframes fade {
  from {opacity: 0.8}
  to {opacity: 1}
}
@keyframes fade {
  from {opacity: 0.8}
  to {opacity: 1}
}
.txt{
  position: absolute;
  letter-spacing: 2px;
  line-height: 35px;
  top: 40%;
```



```
    left: 15%;
    -webkit-animation-name: textFrame;
    -webkit-animation-duration: 2s;
    animation-name: textFrame;
    animation-duration: 2s;
    z-index: 1;
    font-weight: bold;
}
@-webkit-keyframes textFrame {
    from {left: 25%;}
    to {left: 15%;}
}
@keyframes textFrame {
    from {left: 25%;}
    to {left: 15%;}
}
.txt h1{
    color: #c59d5f;
    font-size: 50px;
    margin-bottom: 20px;
}
.txt p{
    font-weight: bold;
    font-size: 25px;
}
#gallery img{
    transform: scale(1.5, 1.5);
    -webkit-animation-name: zoomin;
    -webkit-animation-duration: 40s;
    animation-name: zoomin;
    animation-duration: 40s;
}
@-webkit-keyframes zoomin {
    from {transform: scale(1, 1);}
    to {transform: scale(1.5, 1.5);}
}
@keyframes zoomin {
    from {transform: scale(1, 1);}
    to {transform: scale(1.5, 1.5);}
}
@media screen and (max-width: 800px){
    .txt, .dotsbox{
        display:none;
    }
}
```

```
@-webkit-keyframes posi2 {
  from {top: 35%;}
  to {top: 50%;}
}

@keyframes posi2 {
  from {top: 35%;}
  to {top: 50%;}
}

.txt h1{
  font-size: 40px;
}
.txt p{
  font-size: 13px;
}
}
@media screen and (max-width: 520px){
  .txt h1{
    font-size: 30px;
    margin-bottom: 20px;
  }
  .sign{
    margin-right: 20px;
  }
  .sign a{
    font-size: 12px;
  }
}
.price{
  font-weight: bold;
  font-size: 18px;
}
#services{
  width: 60%;
  margin: 0px auto;
}
#services .price .service{
  color: white;
  display: flex;
  justify-content: center;
  padding-top: 10px;
  font-size: 1.5em;
}
```

```
}
/* FOOTER */
footer {
  background-color: #161515;
  font-size: 20px;
}
#footer-info{
  display: flex;
  align-items: center;
  justify-content: space-around;
  margin: 20px 0px;
  padding: 20px 0px;
}
.footer-wrap {
  max-width: 80%;
  margin: 0px auto;
  overflow: hidden;
  color: #ffffff;
}
.footer-wrap #footer-info #precice{
  font-size: 25px;
}
.fa, .fab, .fas {
  color: #ffffff;
  display: inline-block;
  font-style: normal;
  font-variant: normal;
  text-rendering: auto;
  line-height: 1;
}
#shortcuts ul{
  display: flex;
}
#shortcuts li {
  display: inline-block;
  margin-right: 15px;
  margin-bottom: 10px;
  overflow: hidden;
  z-index: 1;
}
#shortcuts ul li a {
  font-size: 18px;
  display: inline-block;
```

```
width: 55px;
height: 45px;
text-align: center;
border: 1px solid #727171;
border-radius: 50%;
}
#shortcuts ul li a i{
padding: 10px 0px;
}
.insta:hover{
background: linear-gradient(#515BD4, #8134AF, #DD2A7B, #FEDA77, #F58529);
border-radius: 50%;
}
.fb:hover{
background: #4267b2;
border-radius: 50%;
}
.pdf:hover{
background: #5c5c5c;
border-radius: 50%;
}
.rs:hover{
background: #EE802F;
border-radius: 50%;
}
.site:hover{
background: #3f5a39;
border-radius: 50%;
}
.informations a{
text-decoration: none;
color: white;
}
.informations a:hover{
color: #c59d5f;
}
/* APPOINTMENT */
form{
display: flex;
justify-content: space-around;
flex-wrap: wrap;
width: 30%;
margin: 50px auto;
border: 2px solid black;
```

```
border-radius: 20px;
padding: 30px;
}
form div{
width: 100%;
}
form div input[type=text], form div input[type=mail], form div label, form div
span, #calendar, select, input[type=submit]{
width: 100%;
padding: 10px 5px;
margin: 15px 0px;
border-radius: 7px;
}
#appointments span{
color: red;
}
/* ABOUT */
.bio{
height: auto;
flex-direction: column;
padding: 100px 0;
display: flex;
align-items: center;
background-color: #212120;
color: white;
}
.bioBackground{
background-color: #000000;
}
#aboutMe{
margin: 50px auto;
}
#pic{
height: 400px;
float: left;
margin: 0 20px 20px 0;
}
#aboutMe p{
font-size: 30px;
}
.info{
margin-top: 50px;
}
/* RESPONSIVE */
@media screen and (max-width: 1450px) {
```

```
#background #titleInfo h1{
  font-size: 1.5em;
}
#background #textInfo p{
  font-size: 1.2em;
}
#background #arrowDown{
  top: 60%
}
}
@media screen and (max-width:1030px){
  #services .price .service {
    font-size: 1.4em;
  }
  #footer .footer-wrap #footer-info .informations p{
    font-size: 0.7em;
  }
  #background #arrowDown{
    height: 50px;
  }
  #background #titleInfo h1{
    font-size: 1.5em;
  }
  #background #textInfo p{
    font-size: 1.2em;
  }
  #background #arrowDown{
    top: 60%
  }
}
@media screen and (max-width:770px){
  .onClickTextOverImage{
    width:80%;
    height:250px;
  }
  #title h2{
    font-size: 1.5em;
  }
  #title2 h2{
    font-size: 1.5em;
  }
  #container1{
    display: flex;
    justify-content: space-around;
    flex-wrap: wrap;
  }
}
```

```
    height: auto;
  }
  #team{
    display: flex;
    flex-direction: column;
    flex-wrap: wrap;
  }
  #services .price .service {
    font-size: 1.05em;
  }
  #footer .footer-wrap #footer-info .informations h3{
    font-size: 0.75em;
  }
  #footer .footer-wrap #footer-info .informations p{
    font-size: 0.45em;
  }
  form{
    width: 80%;
  }
  #bioBackground #aboutMe p{
    font-size: 1.4em;
  }
  .info{
    font-size: 1em;
  }
  #background #titleInfo h1{
    font-size: 1.5em;
  }
  #background #textInfo p{
    font-size: 1.2em;
  }
  #background #arrowDown{
    top: 60%
  }
}
@media screen and (max-width:430px){
  #title h2, #title2 h2{
    font-size: 1em;
  }
  #services .price .service {
    font-size: 0.4em;
  }
  .footer-wrap #footer-info {
    display: flex;
    flex-direction: column;
  }
}
```

```
}
.footer-wrap #footer-info .informations{
  width: 100%;
  padding: 20px 0px;
}
.fa, .fab, .fas {
  color: #ffffff;
  display: inline-block;
  font-style: normal;
  font-variant: normal;
  text-rendering: auto;
  line-height: 1;
}
#shortcuts li {
  display: inline-block;
  margin-right: 10px;
  margin-bottom: 10px;
  overflow: hidden;
  z-index: 1;
}
#bioBackground #aboutMe p{
  font-size: 1em;
}
#aboutMe #pic{
  height: 300px;
}
.info{
  font-size: 1em;
}
#background #titleInfo h1{
  font-size: 1.3em;
}
#background #textInfo p{
  font-size: 1em;
}
#background #arrowDown{
  top: 55%
}
}
@media screen and (max-width: 380px) {
  #footer .footer-wrap {
    padding: 20px;
    width: 90%;
  }
  #bioBackground #aboutMe p{
```



```
    font-size: 0.8em;
  }
  #aboutMe #pic{
    height: 300px;
  }
  .info{
    font-size: 1em;
  }
  #background #titleInfo h1{
    font-size: 1.3em;
  }
  #background #textInfo p{
    font-size: 1em;
  }
  #background #arrowDown{
    top: 55%
  }
}
@media screen and (max-width: 330px){
  #services .price .service {
    font-size: 0.3em;
  }
  #footer .footer-wrap {
    padding: 15px;
    width: 90%;
  }
  #footer .footer-wrap #footer-info .informations h3{
    font-size: 0.7em;
  }
  #footer .footer-wrap #footer-info .informations p{
    font-size: 0.4em;
  }
  #shortcuts li {
    display: inline-block;
    margin-right: 0px;
    margin-bottom: 10px;
    overflow: hidden;
    z-index: 1;
  }
  #bioBackground #aboutMe p{
    font-size: 0.75em;
  }
  #aboutMe #pic{
    height: 300px;
  }
}
```

```
.info{
  font-size: 0.7em;
}
#background #titleInfo h1{
  font-size: 1.3em;
}
#background #textInfo p{
  font-size: 1em;
}
#background #arrowDown{
  top: 55%
}
}
```

### 3.3 JS i jQuery:

```
/* NAVBAR */
const body = document.querySelector("body");
const navbar = document.querySelector(".navbar");
const menuBtn = document.querySelector(".menu-btn");
const cancelBtn = document.querySelector(".cancel-btn");
menuBtn.onclick = ()=>{
  navbar.classList.add("show");
  menuBtn.classList.add("hide");
  body.classList.add("disabled");
}
cancelBtn.onclick = ()=>{
  body.classList.remove("disabled");
  navbar.classList.remove("show");
  menuBtn.classList.remove("hide");
}
```

```

window.onscroll = ()=>{
    this.scrolly > 20 ? navbar.classList.add("sticky") :
    navbar.classList.remove("sticky");
}

/* BARBERS */
var textOverImages = document.getElementsByClassName("onClickTextOverImage");
var previousTextOverImage;
for (var i = 0; i < textOverImages.length; i++) {
    textOverImages[i].onclick = function() {
        var classes = this.classList;
        if (classes.contains("show")) {
            classes.remove("show");
        } else {
            if (previousTextOverImage != null)
                previousTextOverImage.classList.remove("show");
            previousTextOverImage = this;
            classes.add("show");
        }
    }
}

/* SERVICES */
let serviceTxt=["Kids cut","Regular haircut","Fade","Beard Trim","Shave","Hot
Towel Shave","Facial Cleanse","Eyebrows","Head Shaving"]
let servicePrice=["8$","10$","12$","7$","5$","7$","10$","4$","6$"];
let separatorPrices=[" ----- "];
let serviceDiv=document.createElement("div")
serviceDiv.setAttribute("class","price");
for(var i=0;i<serviceTxt.length;i++){
    var newDiv= document.createElement("div")
    newDiv.setAttribute("class","service")
    let serviceMain = document.createTextNode(serviceTxt[i])
    let priceMain = document.createTextNode(servicePrice[i])
    let separatorMain = document.createTextNode(separatorPrices)
    newDiv.appendChild(serviceMain);
    newDiv.appendChild(separatorMain);
    newDiv.appendChild(priceMain);
    serviceDiv.appendChild(newDiv)
}
for(let i=0;i<serviceTxt.length;i++){
let servis = document.getElementById("services");
servis.appendChild(serviceDiv);
}

/* GALLERY */

```

```
const myslide = document.querySelectorAll('.myslide'),
    dot = document.querySelectorAll('.dot');
let counter = 1;
slidefun(counter);

let timer = setInterval(autoSlide, 8000);
function autoSlide() {
    counter += 1;
    slidefun(counter);
}
function plusSlides(n) {
    counter += n;
    slidefun(counter);
    resetTimer();
}
function currentSlide(n) {
    counter = n;
    slidefun(counter);
    resetTimer();
}
function resetTimer() {
    clearInterval(timer);
    timer = setInterval(autoSlide, 8000);
}
function slidefun(n) {
    let i;
    for(i = 0; i < myslide.length; i++){
        myslide[i].style.display = "none";
    }
    for(i = 0; i < dot.length; i++) {
        dot[i].className = dot[i].className.replace(' active', '');
    }
    if(n > myslide.length){
        counter = 1;
    }
    if(n < 1){
        counter = myslide.length;
    }
    myslide[counter - 1].style.display = "block";
    dot[counter - 1].className += " active";
}
/* APPOINTMENT */
function validations(){
    var username = document.getElementById('username').value
    var email = document.getElementById('mail').value
```

```
var phoneNumber = document.getElementById('phone').value
var list = document.getElementById("list").value
var time = document.getElementById("time").value
var barber = document.getElementById("barberOption").value
var date=document.getElementById("calendar")
var currentDate=Date.now()
var choosenDate=0
var nameCheck = /^[a-zA-Z]+$//
var mailCheck = /^[a-zA-Z0-9._%~]+@[a-zA-Z0-9.-]+\.[a-zA-Z]{2,4}$/
var phoneNumCheck = /^[0-9]{10}$/
var errors = 0;
if(nameCheck.test(username)){
    document.getElementById('name-error').innerHTML = "";
    errors=0;
}
else{
    document.getElementById('name-error').innerHTML = "*Invalid name*";
    errors++;
    return false;
}
if(mailCheck.test(email)){
    document.getElementById('mail-error').innerHTML = "";
    errors=0;
}
else{
    document.getElementById('mail-error').innerHTML = "*Invalid E-Mail*";
    errors++;
    return false;
}
if(phoneNumCheck.test(phoneNumber)){
    document.getElementById('phone-error').innerHTML = "";
    errors=0;
}
else{
    document.getElementById('phone-error').innerHTML = "*Invalid phone
number*";
    errors++;
    return false;
}
if(date.value==""){
    document.getElementById('date-error').innerHTML = "*Choose a date*";
    errors++;
    return false;
}
else{
```

```
    choosenDate=Date.parse(date.value)
    errors=0;
  }
  if(choosenDate<=currentDate){
    document.getElementById('date-error').innerHTML = "*Choose date in the
future*";
    errors++;
    return false;
  }
  else{
    document.getElementById('date-error').innerHTML = "";
    errors=0;
  }
  while(list == "-Choose our service-")
  {
    alert("Choose a service")
    errors++;
    return false
  }
  if(list!="-Choose our service-"){
    errors=0;
  }
  while(time == "-Choose your termin-")
  {
    alert("Choose termin")
    errors++;
    return false
  }
  if(time != "-Choose your termin-"){
    errors=0;
  }
  while(barber == "-Choose your barber-")
  {
    alert("Choose a barber")
    errors++;
    return false
  }
  if(barber!="-Choose your barber-"){
    errors=0;
  }
  if(errors<1)
  {
    alert("You have succesfully made an appointment");
    setTimeout("location.reload(true);",0)
  }
}
```

```

}
let ourServices = ["-Choose our service-", "Kids cut", "Regular haircut", "Fade", "Beard Trim", "Shave", "Hot Towel Shave", "Facial Cleanse", "Eyebrows", "Head Shaving"]
let timeList=["-Choose your termin-", "08:00", "08:30", "09:00", "09:30", "10:00", "10:30", "11:00", "11:30", "12:00", "12:30", "13:00", "13:30", "14:00", "14:30", "15:00", "15:30", "16:00", "16:30", "17:00", "17:30", "18:00", "18:30", "19:00", "19:30"];
let barberList=["-Choose your barber-", "Michael Jones", "Alex Miller", "Chris Wilson"];
let serviceList=document.getElementById("list")
  for(var i=0;i<ourServices.length;i++){
    var optionList= document.createElement("option")
    let serviceMain = document.createTextNode(ourServices[i])
    optionList.appendChild(serviceMain);
    serviceList.appendChild(optionList)
  }
let timeListElement=document.getElementById("time")
  for(var i=0;i<timeList.length;i++){
    var optionList= document.createElement("option")
    let serviceMain = document.createTextNode(timeList[i])
    optionList.appendChild(serviceMain);
    timeListElement.appendChild(optionList)
  }
let barberListElement=document.getElementById("barberOption")
  for(var i=0;i<barberList.length;i++){
    var optionList= document.createElement("option")
    let serviceMain = document.createTextNode(barberList[i])
    optionList.appendChild(serviceMain);
    barberListElement.appendChild(optionList)
  }

$(document).ready(function (){
  $(".service").animatext({
    effect:'tada',
    speed: 50
  });
});
$(document).ready(function (){
  $(".font1").animatext({
    effect:'tada',
    speed: 50
  });
});
$(document).ready(function (){

```

```
$(".firstTitle").animatext({  
    effect: 'tada',  
    speed: 50  
});  
});
```

jQuery plugin