

VISOKA ŠKOLA STRUKOVNIH STUDIJA ZA INFORMACIONE I  
KOMUNIKACIONE TEHNOLOGIJE

# DOKUMENTACIJA

Web Programiranje 1

*Max Shoes*

<https://djordjeknezevic.github.io/MaxShoes/>  
<https://github.com/DjordjeKnezevic/MaxShoes>

Djordje Knezevic - 255/22

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# 1. Uvod

## 1.1 Korisceni programski jezici

Jezici korisceni pri izradi sajta su html, css, bootstrap, javascript, I jquery (ukljucujuci jQuery plugin-ove kao sto su jQuery-ui, jquery touch-punch I jQuery smoothness temu)

## 1.2 Opis funkcionalnosti

### **Zajednicko za “index.html” I “products.html” stranice:**

- Navigacioni meni unutar koga se nalaze:
  - Dinamcki odstampam meni linkova
  - Responsive Bootstrap “Burger” koji se pri manjim velicinama ekrana pojavljuje, tipa “offcanvas” koji se, prilikom pritiska na burger, pojavljuje sa leve strane ekrana ispod njega.
  - Profil ikonica koja otvara bootstrap modal koji se sastoji iz tri dela koji su:
    - Account modal koji sluzi kao navigacioni meni gde se bira da li ce korisnik da se loguje ili pravi novi nalog (sign up)
    - Login modal na kome ima jednostavna forma za logovanje, sta god da se upise, I klikne na dugme “Login”, izbacice da taj korisnik ne postoji
    - Sign up modal na kome korisnik pravi svoj nalog. Neophodno je uneti sva polja, prateci pravila koja su navedena, delom preko placeholder-a, delom preko error teksta koji izlazi I napominje korisniku sta nije dobro ukoliko polje nije ispravno popunjeno. Neophodno je I cekirati checkbox “I accept the terms and conditions” da bi korisnik uspesno napravio nalog. Ukoliko su svi uslovi ispunjeni, izaci ce ispod tekst sa

zelenom pozadinom koji govori da je nalog uspesno napravljen

- Pojavljivanje i nestajanje celog menija prilikom scroll-ovanja (nestaje kada se scroll-a dole, pojavljuje se kada se scroll-a gore)
- Dinamicko stampanje celog Footer-a

### **“Index.html”:**

- Dinamicko stampanje naslovnih (“Welcome”) slika
- Animacija naslovnih (“Welcome”) slika, uradjenih preko event-a “animationend” gde se na svakih 5 sekundi pokrene css animacija, tipa fade-out. Nakon zavrsetka animacije, slika koja je nestala se stavlja na dno, a na vrh se postavlja slika iza nje, i tako za sve slike.
- Bootstrap-ov Carousel na kome se smenjuju slike (same ili klikom na strelice sa leve ili desne strane Carousel-a ili klikom na bilo koji od malih pravougaonika na dnu. Carousel je vecinski dinamicki odstampan
- Dinamicko stampanje “kategorija” (MEN, WOMEN, KIDS) koje vode na stranicu “products.html”

### **“Products.html”:**

- Dinamicki odstampane patike sa informacijama o njima (Brand, Model, Price, Img, Kategorija), koje se u pocetku stampaju sve, a u zavisnosti od filtra koje korisnik naknadno podesi, stampa se deo njih
- Svaka patika predstavlja objekat kojoj se informacije unutar “for” petlje dodeljuju (na osnovu lista svih ostalih parametara -

Brand,Model,Price,Img,Kategorija) a ona na kraju dodeljuje listi objekata, odnosno listi patika.

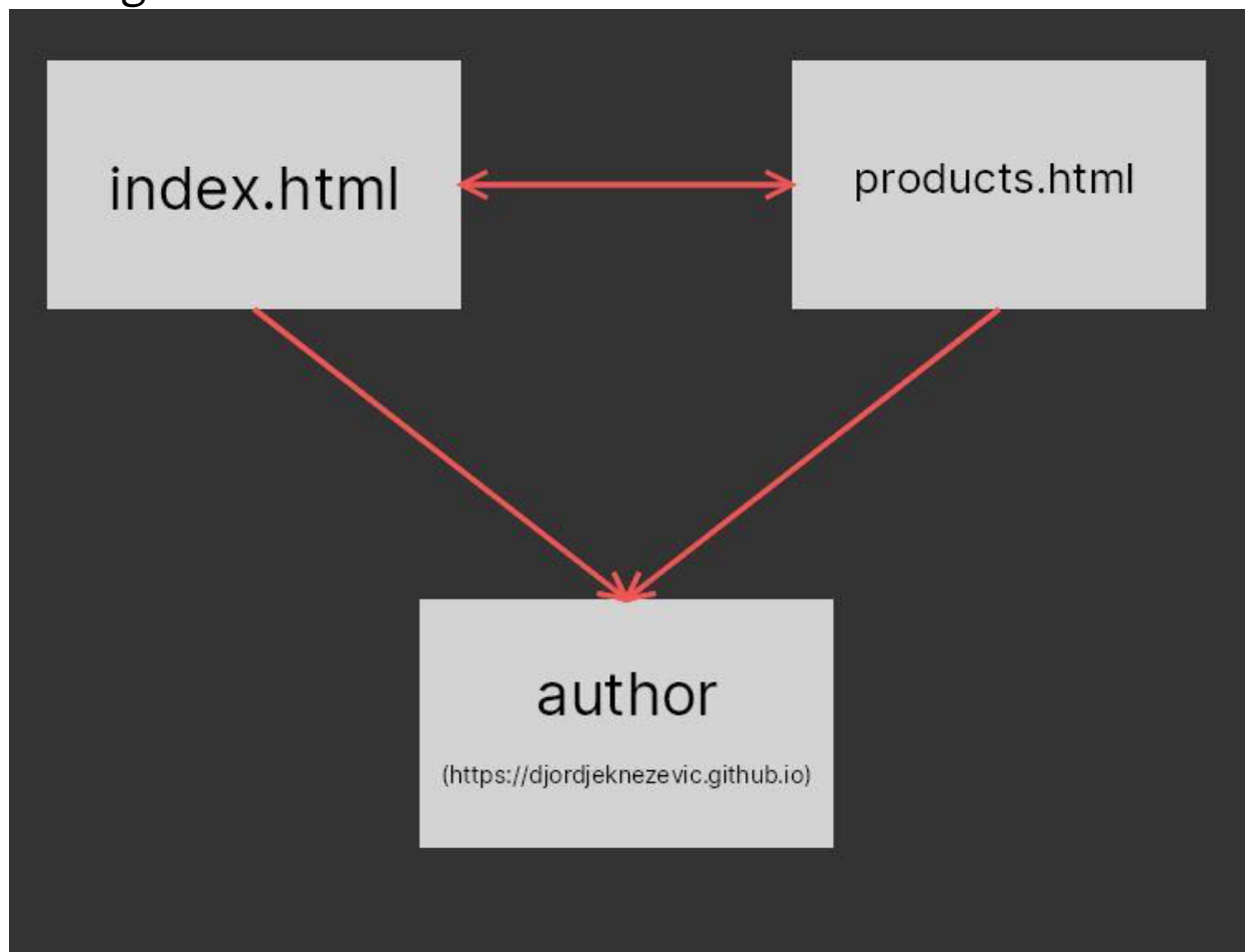
- 3 dropdown liste od koje su 2 dinamcki odstampane, koje predstavljaju filtre za pretragu patika koje korisnik podesava.
- Dupli slajder koji se nalazi unutar trece dropdown liste. Napravljen je pomocu dodatnih jQuery plugin-ova (jQuery-ui, jQuery touch -punch I jQuery smoothness tema). Ima dve drske I tekst na kome se ispisuju vrednosti opsega cena
- Bootstrap-ov tooltip za svaku ikonicu korpu patika, aktiviran preko jQuery-ja
- Filter dugmad koja se pojavljuju prilikom pritiska na bilo koji filter. Svako dugme se moze zatvoriti I time ukloniti filter primenjen na patike. Dugmad se pojavljuju sa leve strane vec odstampanih dugmadi radi lepseg pregleda.
- “Clear filters” dugme iliti cistac dugme koje uklanja sve filtre I time brise sva ostala dugmad. On se pojavljuje cim se pojavi barem jedno dugme, bilo kog tipa (brend, kategorija, cena) I takodje nestaje ako korisnik ukloni sva ostala dugmad.
- Filter dugme vezan za cenu se uzivo update-uje kako se podesava cena I prilikom njegovog uklanjanja, vrednosti duplog slajdera se vracaju na pocetnu (0 I 300)
- Prilikom svakog stampanja patika, niz patika/objekata prolazi kroz “shuffle” funkciju koja nasumicno preraspodeljuje pozicije objekata radi razbijanja monotonosti izgleda ( da ne budu uvek iste patike u istom redosledu )
- Jos jednu “burger” dugme za manje ekrane koje listu filtra izbacuje sa desne strane ekrana

## 1.3 Template

Za izradu sajta nije koriscen nikakav Template

## 2. Organizacija

### 2.1 Organizaciona sema

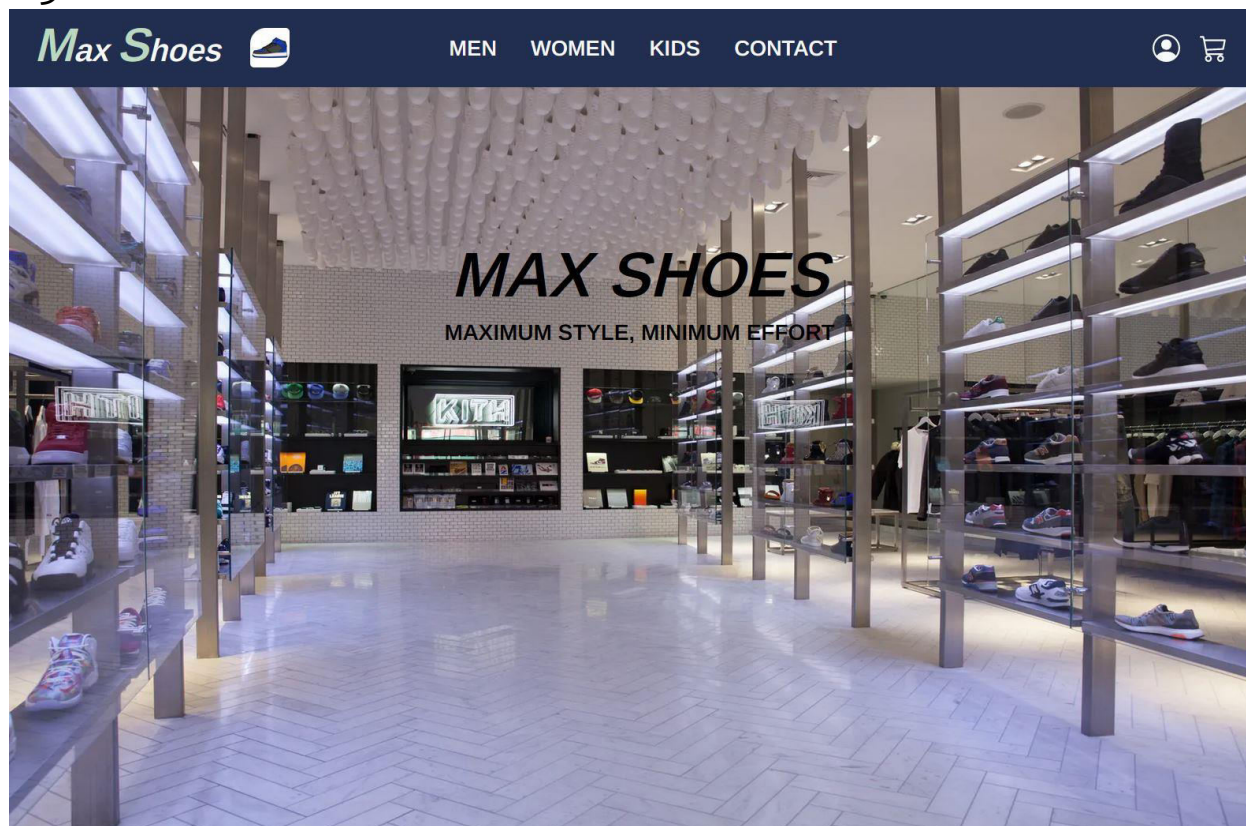


## 2.2 Mapa sajta

```
<?xml version="1.0" encoding="UTF-8"?>
<urlset
  xmlns="http://www.sitemaps.org/schemas/sitemap/0.9"
  xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"
  xsi:schemaLocation="http://www.sitemaps.org/schemas/sitemap/0.9
    http://www.sitemaps.org/schemas/sitemap/0.9/sitemap.xsd">
  <url>
    <loc>https://DjordjeKnezevic.github.io/MaxShoes/index.html</loc>
    <lastmod>2022-12-15</lastmod>
    <changefreq>weekly</changefreq>
    <priority>0.9</priority>
  </url>
  <url>
    <loc>https://DjordjeKnezevic.github.io/MaxShoes/products.html</loc>
    <lastmod>2022-12-16</lastmod>
    <changefreq>daily</changefreq>
    <priority>1</priority>
  </url>
  <url>
    <loc>https://djordjeknezevic.github.io/</loc>
    <lastmod>2022-12-15</lastmod>
    <changefreq>monthly</changefreq>
    <priority>0.5</priority>
  </url>
</urlset>
```

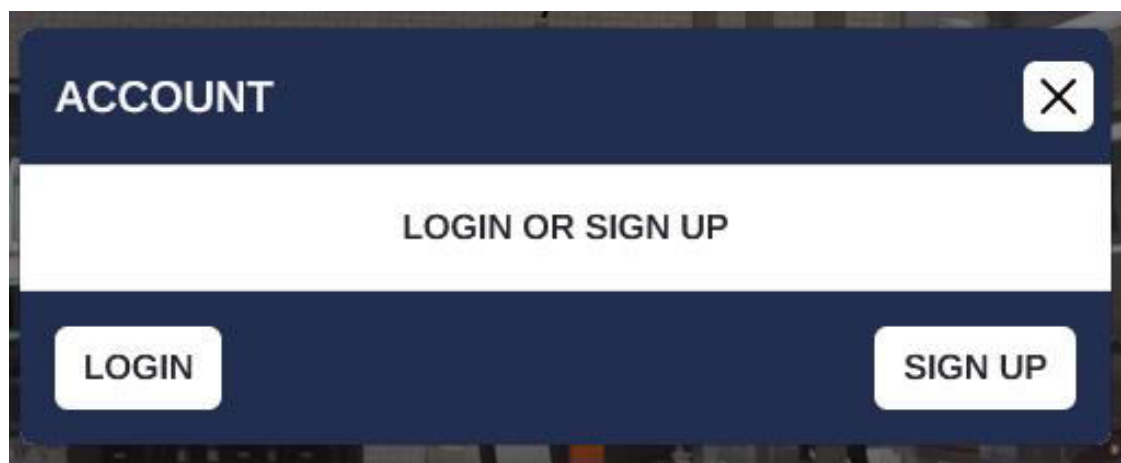
## 2.3 Slike stranica I opis funkcionalnosti

### 2.3.1 Index.html

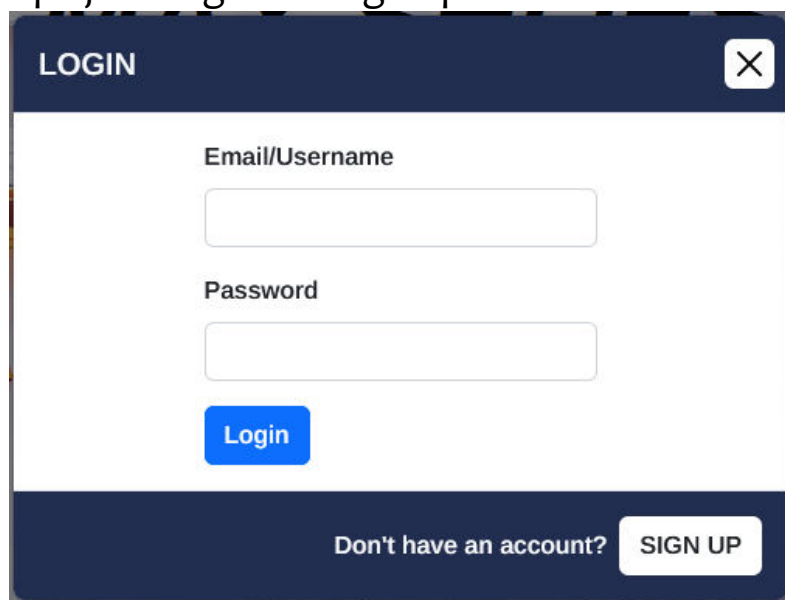


Na pocetku ulaska na sajt, docekani smo sa velikim slikama radnji patika koje se smenjuju na svakih 5 sekundi. Iznad imamo dinamicki ispisan nav meni koji vode na stranicu products.html, gore levo cosak sadrže logo I brand, a desno-gore su Cart ikonica I profil ikonica. Na sred ekrana je isto naziv brenda I njegov moto.





Klikom na profil ikonicu izbacuje ovaj account modal koji daje dve opcije: “Login” I “Sign up”.



Login modal ima dva polja namenjena za logovanju korisnika, nakon bilo kog unetog teksta (ili praznog polja) I klikom na dugme “Login”

izaci ce da korisnik ne postoji

Password

Login

This user does not exist

Don't have an account?

SIGN UP

Takodje je moguće ici sa login na sign up modal i obrnuto klikom na dugme u donjem-desno uglu.

Sign up modal je komplikovanije prirode jer sadrži više polja i dosta detaljniju proveru unetih vrednosti. Svako polje sadrži placeholder na kome je primer ispravno unetih vrednosti.

SIGN UP

Username

Ex. Mark#321

Password

Ex. Mfjd13k#@1dd

First name

Ex. Mark

Last name

Ex. Marcus

Email

Ex. markmarcus123@example.com

Address

Ex. Zdravka Celara 16

I accept the terms and conditions ☐

Sign Up

Already have an account?

LOGIN

Ukoliko korisnik nije uneo nikakve vrednosti u polja i izasao iz njih, ili je kliknuo na dugme “Sign up”, svako nepopunjeno polje ce se zacrveniti.

**SIGN UP** [X]

Username  Password

First name  Last name

Email  Address

I accept the terms and conditions ☐

Already have an account?

Ukoliko je korisnik uneo nepravilno bilo koje od polja, izacice mu ispod tog polja sta nije u redu

## SIGN UP

✕

Username

mark

Username must be between 5 and 20 characters long and must not contain spaces

Password

••••••••

Password must contain at least 1 number

First name

A

Name (First and Last) must be between 3 and 20 characters long and must not contain spaces

Last name

petrovic

Name (First and Last) must start with a capital letter

Email

@ja.ict

Invalid email format (Email must contain "@" and end with a domain name (Ex. ".com"))

Address

Aaaa

Address must include a number (Ex. 2, 6/a, 30/4b, BB)

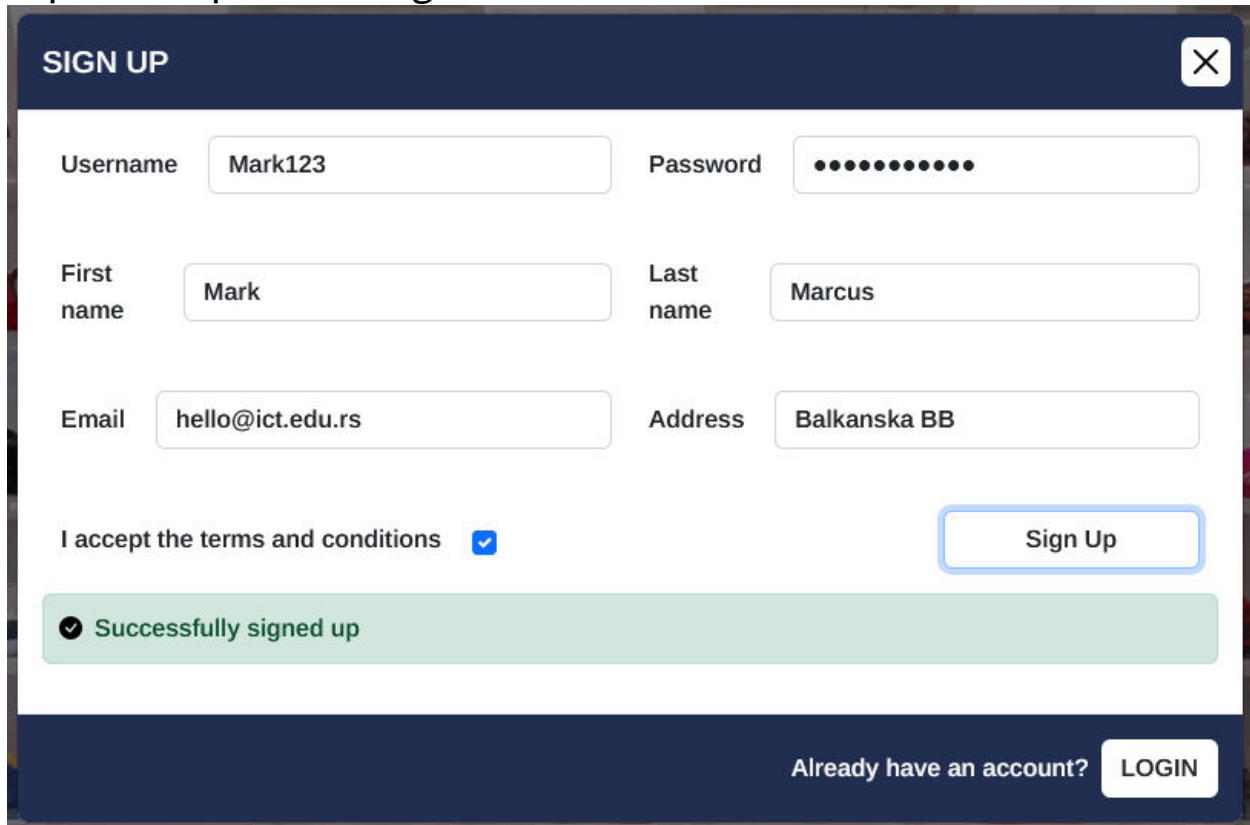
I accept the terms and conditions ☐

Sign Up

Already have an account?

LOGIN

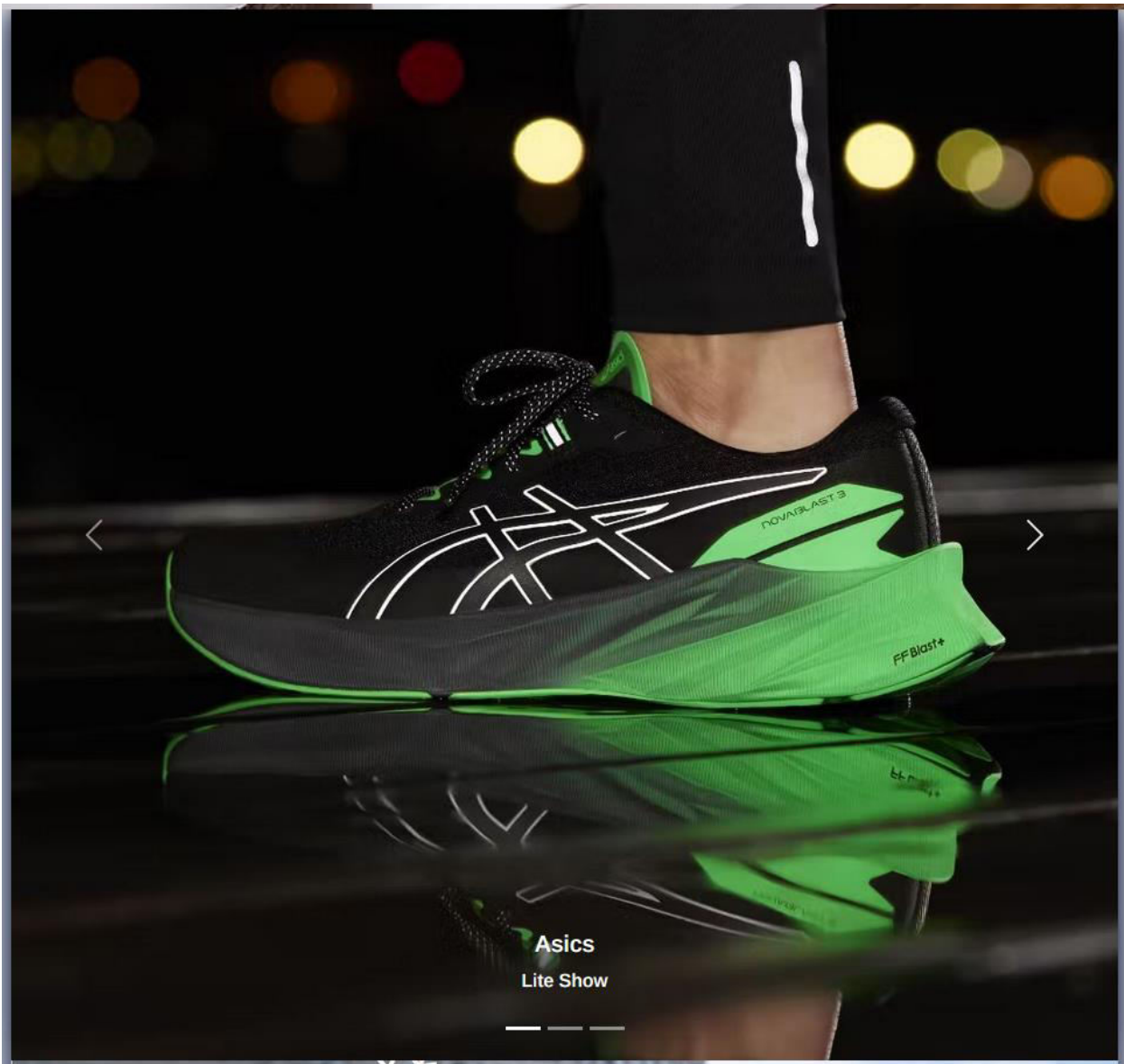
A ukoliko je korisnik uneo sve ispravno, cekirao checkbox “I accept the terms and conditions”, I kliknuo na dugme “Sign up”, izaci ce mu da je uspesno napravio nalog



The image shows a 'SIGN UP' form with a dark blue header and a light blue body. The form contains the following fields and elements:

- Username:** Mark123
- Password:** (masked with dots)
- First name:** Mark
- Last name:** Marcus
- Email:** hello@ict.edu.rs
- Address:** Balkanska BB
- I accept the terms and conditions:** ☒
- Sign Up button:** A blue button with the text 'Sign Up'.
- Success message:** A green banner with a checkmark icon and the text 'Successfully signed up'.
- Footer:** A dark blue bar with the text 'Already have an account?' and a 'LOGIN' button.

Ispod “welcome” dela sajta se nalazi carousel koji sluzi kao “highlight” novih ili popularnih patika. Klikom na bilo koju patiku vodi na stranicu “products.html” gde se ta patika nalazi. Carousel je moguće listati klikom na strelice ili male pravugaonike na dnu, a inace se sam lista. Slike, tekst I dugmad carousel-a su dinamicki odstampati.



Ispod Carousel-a se nalazi deo sa akcijama koji isto vodi na stranicu "products.html".

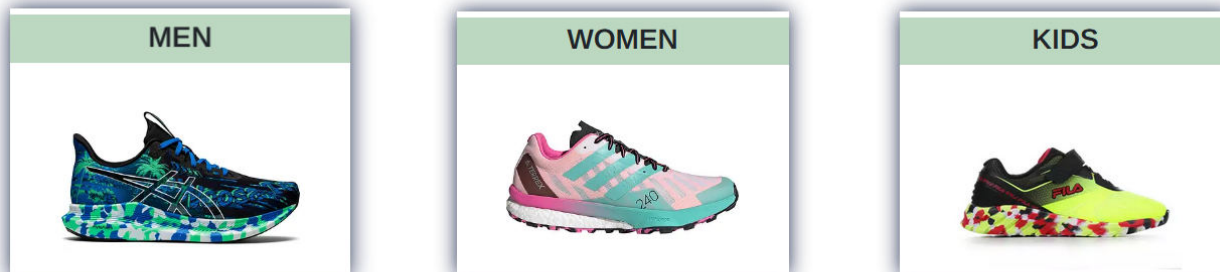




Deo “Kategorije” služi kao navigacioni meni, koji, u zavisnosti od toga na koji se klikne, drugaciji filtri se primenjuju na stranici “products.html”. On je dinamički odštampan.

## CATEGORIES

Best offers and selection for each of the categories



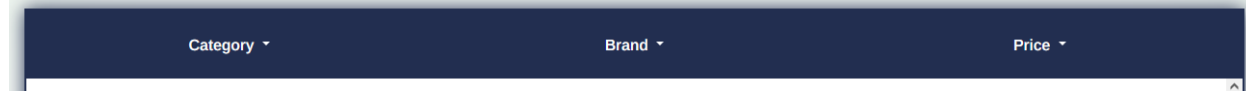
Na dnu stranice se nalazi u potpunosti dinamički odštampan footer na kome se nalaze kontakt informacije, facebook/instagram I rss stranice (Samo rss postoji, facebook I instagram vode na njihove pocetne stranice ), I informacije o samom sajtu (Autor, Dokumentacija, mapa sajta)



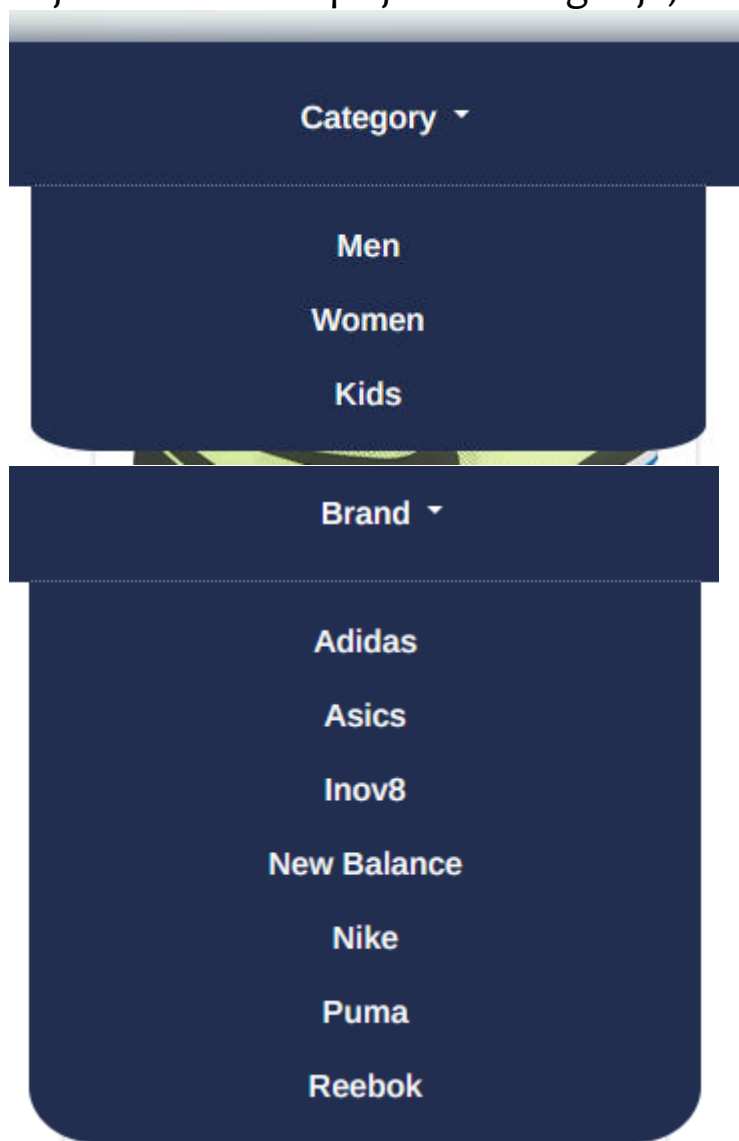
### 2.3.2 products.html



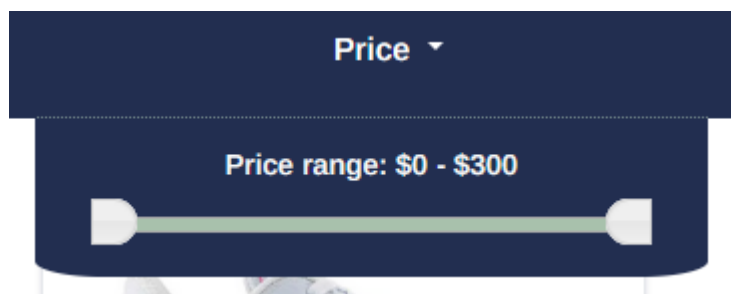
Navbar je isti kao I za index.html I ima iste funkcionalnosti



Ispod nav menija se nalazi deo gde korisnik bira filtre za tip patika koje zeli da vidi. Opcije su: Kategorija, Brend, I opseg cena



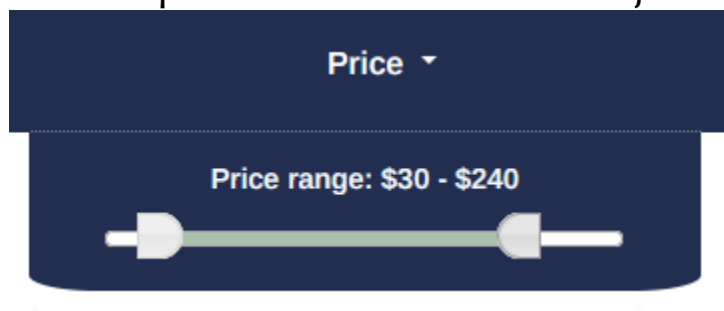




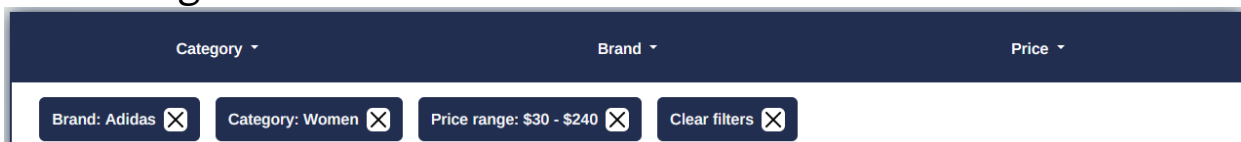
Prve dve dropdown liste su dinamicki odstampane a inace sve 3 imaju jQuery slideToggle('fast') animaciju. Treca dropdown lista sadrzi dupli slajder napravljen preko jQuery-evog plugin-a jQuery-ui sa temom "smoothness" I podrskom za touch screen uredjaje preko plugin-a touch-punch (bez ovog poslednjeg slajder ne bi radio na touch screen uredjajima)

```
<link rel="stylesheet"
href="https://ajax.googleapis.com/ajax/libs/jqueryui/1.11.2/themes/smoothness/jquery-ui.css">
<script src="https://ajax.googleapis.com/ajax/libs/jqueryui/1.11.2/jquery-ui.min.js"></script>
<script
src="https://cdnjs.cloudflare.com/ajax/libs/jqueryui-touch-punch/0.2.3/jquery.ui.touch-
punch.min.js"></script>
<script type="text/javascript" src="Assets/js/script.js"></script>
```

Kako se povlacenje drske tako se menja tekst iznad slajdera

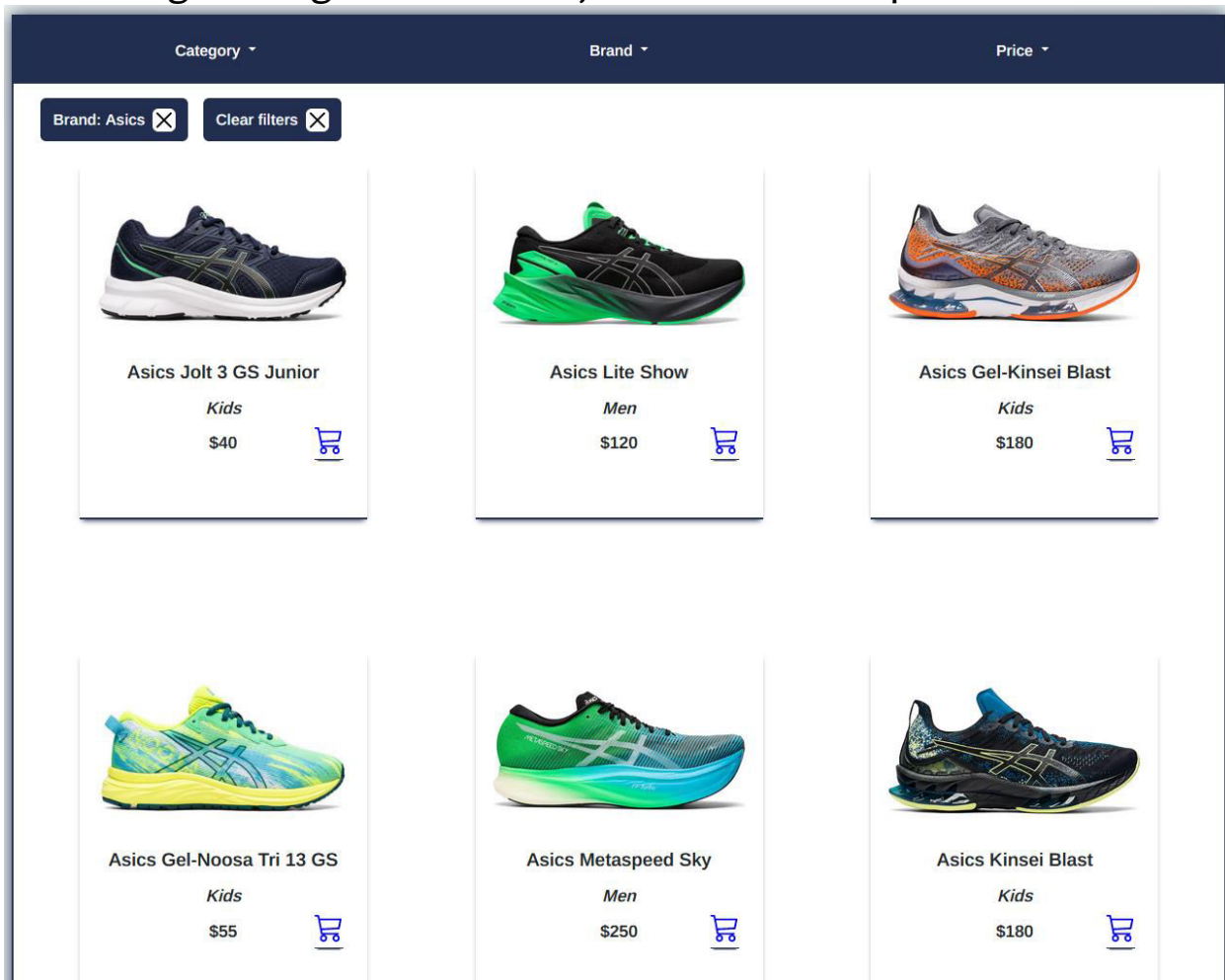


Odmah ispod dela za biranje filtra se nalazi u pocetku prazan prostor koji se popunjava ( I prazni ) dinamcki prilikom biranja nekih od opcija izabranih gore. Primer:

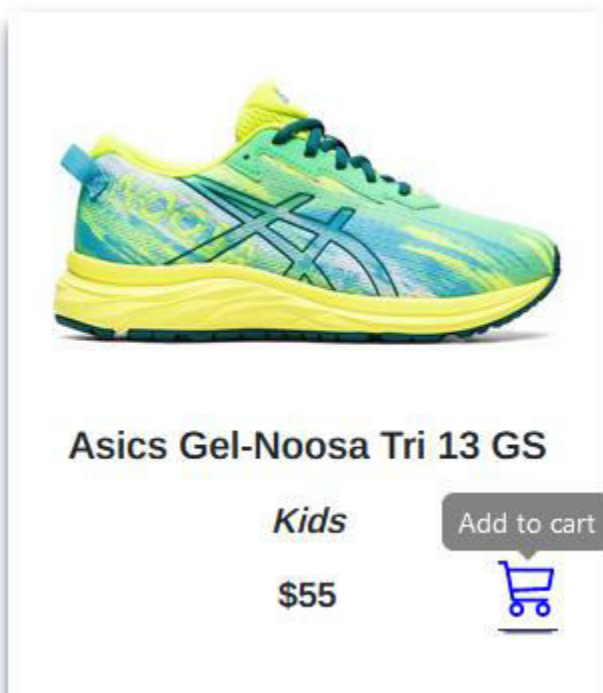


Svaki od ovih filter pravugaonika ima dugme za uklanjanje I time se takodje uklanja filter primenjen na pretragu patika. Takodje se prilikom biranja barem jednog filtra pojavljuje I dugme “Clear filters” na kome se pritiskom na njega, uklanjaju svi ostali filtri, ukljucujuci samog sebe (dugme “clear filters” nestaje cim nema ni jedan filter izabran)

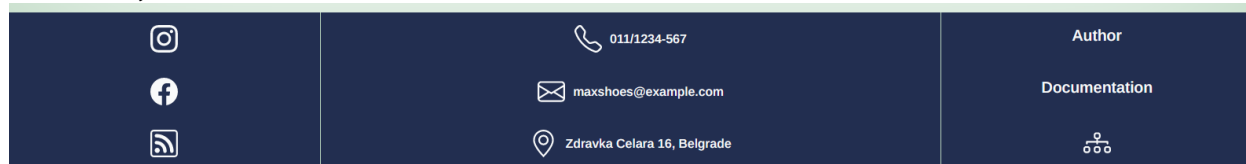
Nakon toga sledi glavni deo a to je okvir sa samim patikama



Svaka patika ima informacije o njoj kao sto su Slika,Brend, model, I cena. Svaka patika ima I korpu koja ima bootstrap-ov tooltip gde pise da se moze dodati u korpu:



Footer je isti kao I za stranicu index.html:



### 2.3.3 Author ( <https://djordjeknezevic.github.io/> )

**Djordje Knezevic**

**255/22**

**Student@Visoka ICT skola**



Stranica o autoru sadrzi osnovne informacije u autoru.

## 3. Kodovi

### 3.1 HTML

#### 3.1.1 Index.html

```
<!DOCTYPE html>
<html lang="en">

<head>
  <meta charset="UTF-8">
  <meta http-equiv="X-UA-Compatible" content="IE=edge">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>MaxShoes</title>
  <link rel="shortcut icon" href="Assets/img/logo-icon.jpg" />
  <link href="https://cdn.jsdelivr.net/npm/bootstrap@5.2.2/dist/css/bootstrap.min.css"
rel="stylesheet"
  integrity="sha384-
ZenH87qX5JnK2Jl0vWa8Ck2rdkQ2Bzep5IDxbcnCeuOxjzrPF/et3URy9Bv1WTRi"
crossorigin="anonymous">
  <link rel="stylesheet" href="Assets/css/style.css">
  <link rel="stylesheet" href="Assets/css/responsive.css">
  <link rel="preconnect" href="https://fonts.googleapis.com">
  <link rel="preconnect" href="https://fonts.gstatic.com" crossorigin>
  <link href="https://fonts.googleapis.com/css2?family=Arimo:wght@600&display=swap"
rel="stylesheet">
</head>

<body>
  <nav class="navbar navbar-expand-lg dark-blue-bg navbar-meni">
    <div class="container-fluid">
      <div class="col navbar-brand">
        <button class="navbar-toggler" type="button" data-bs-toggle="offcanvas"
          data-bs-target="#navbarOffcanvasLg" aria-controls="navbarOffcanvasLg">
          <span class="navbar-toggler-icon"></span>
        </button>
        <div class="col navbar-brand">
          <a href="/MaxShoes/">
            <h1 class="text-light"><span class="lgreen">M</span>ax <span
class="lgreen">S</span>hoes</h1>
          </a>
          <a href="/MaxShoes/"></a>
        </div>
      </div>
    </div>
  </div>
```

```

<div class="offcanvas offcanvas-start" tabindex="-1" id="navbarOffcanvasLg"
  aria-labelledby="navbarOffcanvasLgLabel">
  <ul class="navbar-nav">
  </ul>
</div>
</div>
<div class="col icons">
  <a class="text-light"><svg xmlns="http://www.w3.org/2000/svg" width="35"
height="35" fill="currentColor"
  class="bi bi-cart3" viewBox="0 0 16 16">
    <path
      d="M0 1.5A.5.5 0 0 1 .5 1H2a.5.5 0 0 1 .485.379L2.89 3H14.5a.5.5 0 0 1
.49.598l-1 5a.5.5 0 0 1-.465.401l-9.397.472L4.415 11H13a.5.5 0 0 1 0 1H4a.5.5 0 0 1-.491-
.408L2.01 3.607 1.61 2H5a.5.5 0 0 1-.5-.5zM3.102 4l.84 4.479 9.144-.459L13.89 4H3.102zM5
12a2 2 0 1 0 0 4 2 2 0 0 0 0-4zm7 0a2 2 0 1 0 0 4 2 2 0 0 0 0-4zm-7 1a1 1 0 1 1 0 2 1 1 0 0 1 0-
2zm7 0a1 1 0 1 1 0 2 1 1 0 0 1 0-2z" />
    </svg></a>
    <a class="text-light" data-bs-toggle="modal" href="#account-modal"
role="button"><svg
  xmlns="http://www.w3.org/2000/svg" width="35" height="35" fill="currentColor"
  class="bi bi-person-circle" viewBox="0 0 16 16">
    <path d="M11 6a3 3 0 1 1-6 0 3 3 0 1 1 6 0z" />
    <path fill-rule="evenodd"
      d="M0 8a8 8 0 1 1 16 0A8 8 0 0 1 0 8zm8-7a7 7 0 0 0-5.468 11.37C3.242
11.226 4.805 10 8 10s4.757 1.225 5.468 2.37A7 7 0 0 0 8 1z" />
    </svg>
  </a>
</div>
</div>
</nav>

<main id="main-page">
  <div class="modal fade" id="account-modal" aria-hidden="true" aria-
labelledby="exampleModalToggleLabel"
  tabindex="-1">
    <div class="modal-dialog modal-dialog-centered">
      <div class="modal-content">
        <div class="modal-header">
          <h1 class="modal-title fs-5 text-light"
id="exampleModalToggleLabel">ACCOUNT</h1>
          <button type="button" class="btn-close" data-bs-dismiss="modal" aria-
label="Close"></button>
        </div>
        <div class="modal-body">
          LOGIN OR SIGN UP

```

```

        </div>
        <div class="modal-footer">
            <button class="btn" data-bs-target="#login-modal" data-bs-
toggle="modal">LOGIN</button>
            <button class="btn" data-bs-target="#signup-modal" data-bs-
toggle="modal">SIGN UP</button>
        </div>
    </div>
</div>
</div>
<div class="modal" id="login-modal" aria-hidden="true" aria-
labelledby="exampleModalToggleLabel2" tabindex="-1">
    <div class="modal-dialog modal-dialog-centered">
        <div class="modal-content">
            <div class="modal-header">
                <h1 class="modal-title fs-5 text-light"
id="exampleModalToggleLabel2">LOGIN</h1>
                <button type="button" class="btn-close" data-bs-dismiss="modal" aria-
label="Close"></button>
            </div>
            <div class="modal-body">
                <form id="logovanje-forma">
                    <div class="mb-3">
                        <label for="login-user-email" class="form-label">Email/Username</label>
                        <input type="text" class="form-control" id="login-user-email">
                    </div>
                    <div class="mb-3">
                        <label for="log-pass" class="form-label">Password</label>
                        <input type="password" class="form-control" id="log-pass">
                    </div>
                    <button type="submit" class="btn btn-primary">Login</button>
                    <span class="form-text alert alert-danger hide ms-1">This user does not exist
                    </span>
                </form>
            </div>
            <div class="modal-footer">
                <p class="text-light">Don't have an account?</p>
                <button class="btn" data-bs-target="#signup-modal" data-bs-
toggle="modal">SIGN UP</button>
            </div>
        </div>
    </div>
</div>
<div class="modal" id="signup-modal" aria-hidden="true" aria-
labelledby="exampleModalToggleLabel3"

```

```

tabindex="-1">
<div class="modal-dialog modal-lg modal-dialog-centered">
  <div class="modal-content">
    <div class="modal-header">
      <h1 class="modal-title fs-5 text-light" id="exampleModalToggleLabel3">SIGN
UP</h1>
      <button type="button" class="btn-close" data-bs-dismiss="modal" aria-
label="Close"></button>
    </div>
    <div class="modal-body">
      <form id="signup-forma">
        <div class="container-sm">
          <div class="row">
            <div class="col-md">
              <div class="formdown">
                <span class="hide alert alert-danger" id="username-error"></span>
              </div>
              <div class="formup">
                <input type="text" name="signup-username" id="signup-username"
                class="form-control" placeholder="Ex. Mark#321">
                <label for="signup-username">Username</label>
              </div>
            </div>
            <div class="col-md">
              <div class="formdown">
                <span class="hide alert alert-danger" id="password-error"></span>
              </div>
              <div class="formup">
                <input type="password" name="signup-password" id="signup-
password"
                class="form-control" placeholder="Ex. Mfjdl3k#@1dd">
                <label for="signup-password">Password</label>
              </div>
            </div>
          </div>
          <p class="hide">some text</p>
          <div class="row">
            <div class="col-md">
              <div class="formdown">
                <span class="hide alert alert-danger" id="firstname-error"></span>
              </div>
              <div class="formup">
                <input type="text" name="signup-firstname" id="signup-firstname"
                class="form-control" placeholder="Ex. Mark">
                <label for="signup-firstname">First name</label>

```



```

        </div>
    </div>
    <div class="col-md">
        <div class="formdown">
            <span class="hide alert alert-danger" id="lastname-error"></span>
        </div>
        <div class="formup">
            <input type="text" name="signup-lastname" id="signup-lastname"
                class="form-control" placeholder="Ex. Marcus">
            <label for="signup-lastname">Last name</label>
        </div>
    </div>
</div>
<div class="row">
    <div class="col-md">
        <div class="formdown">
            <span class="hide alert alert-danger" id="email-error"></span>
        </div>
        <div class="formup">
            <input type="email" name="signup-email" id="signup-email"
size="24"
                class="form-control" placeholder="Ex.
markmarcus123@example.com">
            <label for="signup-email">Email</label>
        </div>
    </div>
    <div class="col-md">
        <div class="formdown">
            <span class="hide alert alert-danger" id="address-error"></span>
        </div>
        <div class="formup">
            <input type="text" name="signup-address" id="signup-address"
size="25"
                class="form-control" placeholder="Ex. Zdravka Celara 16">
            <label for="signup-address">Address</label>
        </div>
    </div>
</div>
<div class="row">
    <div class="col-sm-9">
        <input type="checkbox" class="form-check-input"
id="termsAndConditions" />
        <label class="form-check-label" for="termsAndConditions">I accept the
terms and
        conditions</label>
    </div>
</div>

```

```

        </div>
        <div class="col-sm-3">
            <button type="submit" class="btn btn-primary form-control"
                id="submit-button">Sign Up</button>
        </div>
    </div>
    <div class="row hide" id="success-signup">
        <div class="alert alert-success d-flex align-items-center mt-3"
role="alert">
            <svg xmlns="http://www.w3.org/2000/svg"
                class="bi bi-exclamation-triangle-fill flex-shrink-0 me-2"
                viewBox="0 0 16 16" role="img" aria-label="Warning:" width="15px"
                height="15px">
                <path
                    d="M16 8A8 8 0 1 1 0 8a8 8 0 1 16 0zm-3.97-3.03a.75.75 0 0 0-
1.08.022L7.477 9.417 5.384 7.323a.75.75 0 0 0-1.06 1.06L6.97 11.03a.75.75 0 0 0 1.079-
.0213.992-4.99a.75.75 0 0 0-.01-1.05z" />
            </svg>
            <div>
                Successfully signed up
            </div>
        </div>
    </div>
</div>
</form>
</div>
<div class="modal-footer">
    <p class="text-light">Already have an account?</p>
    <button class="btn" data-bs-target="#login-modal" data-bs-
toggle="modal">LOGIN</button>
</div>
</div>
</div>
</div>

<section id="welcome-screen">
</section>
<hgroup id="welcome-title">
    <h1>MAX SHOES</h1>
    <h3>MAXIMUM STYLE, MINIMUM EFFORT
    <h3 />
</hgroup>
<section class="container" id="Akcije">
    <div id="carouselExampleCaptions" class="carousel slide" data-bs-ride="carousel">
        <div class="carousel-indicators">

```

```

        </div>
        <div class="carousel-inner">
        </div>
        <button class="carousel-control-prev" type="button" data-bs-
target="#carouselExampleCaptions"
        data-bs-slide="prev">
        <span class="carousel-control-prev-icon" aria-hidden="true"></span>
        <span class="visually-hidden">Previous</span>
        </button>
        <button class="carousel-control-next" type="button" data-bs-
target="#carouselExampleCaptions"
        data-bs-slide="next">
        <span class="carousel-control-next-icon" aria-hidden="true"></span>
        <span class="visually-hidden">Next</span>
        </button>
        </div>
        <a href=""></a>
    </section>
    <section id="kategorije">
        <hgroup id="kategorije-naslov">
            <h2>CATEGORIES</h2>
            <h5>Best offers and selection for each of the categories</h5>
        </hgroup>
        <div class="container" id="kategorije-kartice">
            <div class="row">
            </div>
        </div>
    </section>
</main>

<footer class="dark-blue-bg" id="footer">
    <section>
    </section>
    <section>
    </section>
    <section>
    </section>
    <section>
    </section>
</footer>

<script src="https://cdn.jsdelivr.net/npm/bootstrap@5.2.2/dist/js/bootstrap.bundle.min.js"
integrity="sha384-
OERcA2EqJJCMA+/3y+gxIOqMEjwtxJY7qPCqsdltbNJuaOe923+mo//f6V8Qbsw3"
crossorigin="anonymous"></script>
<script type="text/javascript" src="Assets/js/script.js"></script>

```

```
</body>
```

```
</html>
```

### 3.1.2 products.html

```
<!DOCTYPE html>
```

```
<html lang="en">
```

```
<head>
```

```
  <meta charset="UTF-8">
```

```
  <meta http-equiv="X-UA-Compatible" content="IE=edge">
```

```

<meta name="viewport" content="width=device-width, initial-scale=1.0">
<title>MaxShoes</title>
<link rel="shortcut icon" href="Assets/img/logo-icon.jpg" />
<link href="https://cdn.jsdelivr.net/npm/bootstrap@5.2.2/dist/css/bootstrap.min.css"
rel="stylesheet"
    integrity="sha384-
Zenh87qX5JnK2Jl0vWa8Ck2rdkQ2Bzep5IDxbcnCeuOxjzrPF/et3URy9Bv1WTRi"
crossorigin="anonymous">
<link rel="stylesheet"
href="https://ajax.googleapis.com/ajax/libs/jqueryui/1.11.2/themes/smoothness/jquery-ui.css">
</link>
<link rel="stylesheet" href="Assets/css/style.css">
<link rel="stylesheet" href="Assets/css/responsive.css">
<link rel="preconnect" href="https://fonts.googleapis.com">
<link rel="preconnect" href="https://fonts.gstatic.com" crossorigin>
<link href="https://fonts.googleapis.com/css2?family=Arimo:wght@600&display=swap"
rel="stylesheet">
</head>

<body>
<nav class="navbar navbar-expand-lg dark-blue-bg navbar-meni">
<div class="container-fluid">
<div class="col navbar-brand">
<button class="navbar-toggler" type="button" data-bs-toggle="offcanvas"
    data-bs-target="#navbarOffcanvasLg" aria-controls="navbarOffcanvasLg">
<span class="navbar-toggler-icon"></span>
</button>
<div class="col navbar-brand">
<a href="/MaxShoes/">
<h1 class="text-light"><span class="lgreen">M</span>ax <span
class="lgreen">S</span>hoes</h1>
</a>
<a href="/MaxShoes/"></a>
</div>
</div>
<div class="col">
<div class="offcanvas offcanvas-start" tabindex="-1" id="navbarOffcanvasLg"
    aria-labelledby="navbarOffcanvasLgLabel">
<ul class="navbar-nav">
</ul>
</div>
</div>
<div class="col icons">

```

```

        <a class="text-light"><svg xmlns="http://www.w3.org/2000/svg" width="35"
height="35" fill="currentColor"
        class="bi bi-cart3" viewBox="0 0 16 16">
        <path
            d="M0 1.5A.5.5 0 0 1 .5 1H2a.5.5 0 0 1 .485.379L2.89 3H14.5a.5.5 0 0 1
.49.598l-1 5a.5.5 0 0 1-.465.401l-9.397.472L4.415 11H13a.5.5 0 0 1 0 1H4a.5.5 0 0 1-.491-
.408L2.01 3.607 1.61 2H.5a.5.5 0 0 1-.5-.5zM3.102 4l.84 4.479 9.144-.459L13.89 4H3.102zM5
12a2 2 0 1 0 0 4 2 2 0 0 0 0-4zm7 0a2 2 0 1 0 0 4 2 2 0 0 0 0-4zm-7 1a1 1 0 1 1 0 2 1 1 0 0 1 0-
2zm7 0a1 1 0 1 1 0 2 1 1 0 0 1 0-2z" />
        </svg></a>
        <a class="text-light" data-bs-toggle="modal" href="#account-modal"
role="button"><svg
            xmlns="http://www.w3.org/2000/svg" width="35" height="35" fill="currentColor"
            class="bi bi-person-circle" viewBox="0 0 16 16">
            <path d="M11 6a3 3 0 1 1-6 0 3 3 0 0 1 6 0z" />
            <path fill-rule="evenodd"
                d="M0 8a8 8 0 1 1 16 0A8 8 0 0 1 0 8zm8-7a7 7 0 0 0-5.468 11.37C3.242
11.226 4.805 10 8 10s4.757 1.225 5.468 2.37A7 7 0 0 0 8 1z" />
            </svg>
        </a>
    </div>
</div>
</nav>

<main id="second-page">
    <div class="modal fade" id="account-modal" aria-hidden="true" aria-
labelledby="exampleModalToggleLabel"
        tabindex="-1">
        <div class="modal-dialog modal-dialog-centered">
            <div class="modal-content">
                <div class="modal-header">
                    <h1 class="modal-title fs-5 text-light"
id="exampleModalToggleLabel">ACCOUNT</h1>
                    <button type="button" class="btn-close" data-bs-dismiss="modal" aria-
label="Close"></button>
                </div>
                <div class="modal-body">
                    LOGIN OR SIGN UP
                </div>
                <div class="modal-footer">
                    <button class="btn" data-bs-target="#login-modal" data-bs-
toggle="modal">LOGIN</button>
                    <button class="btn" data-bs-target="#signup-modal" data-bs-
toggle="modal">SIGN UP</button>
                </div>
            </div>
        </div>
    </div>

```

```

        </div>
    </div>
</div>
<div class="modal" id="login-modal" aria-hidden="true" aria-
labelledby="exampleModalToggleLabel2" tabindex="-1">
    <div class="modal-dialog modal-dialog-centered">
        <div class="modal-content">
            <div class="modal-header">
                <h1 class="modal-title fs-5 text-light"
id="exampleModalToggleLabel2">LOGIN</h1>
                <button type="button" class="btn-close" data-bs-dismiss="modal" aria-
label="Close"></button>
            </div>
            <div class="modal-body">
                <form id="logovanje-forma">
                    <div class="mb-3">
                        <label for="login-user-email" class="form-label">Email/Username</label>
                        <input type="text" class="form-control" id="login-user-email">
                    </div>
                    <div class="mb-3">
                        <label for="log-pass" class="form-label">Password</label>
                        <input type="password" class="form-control" id="log-pass">
                    </div>
                    <button type="submit" class="btn btn-primary">Login</button>
                    <span class="form-text alert alert-danger hide ms-1">This user does not exist
                    </span>
                </form>
            </div>
            <div class="modal-footer">
                <p class="text-light">Don't have an account?</p>
                <button class="btn" data-bs-target="#signup-modal" data-bs-
toggle="modal">SIGN UP</button>
            </div>
        </div>
    </div>
</div>
<div class="modal" id="signup-modal" aria-hidden="true" aria-
labelledby="exampleModalToggleLabel3"
tabindex="-1">
    <div class="modal-dialog modal-lg modal-dialog-centered">
        <div class="modal-content">
            <div class="modal-header">
                <h1 class="modal-title fs-5 text-light" id="exampleModalToggleLabel3">SIGN
UP</h1>

```

```

        <button type="button" class="btn-close" data-bs-dismiss="modal" aria-
label="Close"></button>
    </div>
    <div class="modal-body">
        <form id="signup-forma">
            <div class="container-sm">
                <div class="row">
                    <div class="col-md">
                        <div class="formdown">
                            <span class="hide alert alert-danger" id="username-error"></span>
                        </div>
                        <div class="formup">
                            <input type="text" name="signup-username" id="signup-username"
                                class="form-control" placeholder="Ex. Mark#321">
                            <label for="signup-username">Username</label>
                        </div>
                    </div>
                    <div class="col-md">
                        <div class="formdown">
                            <span class="hide alert alert-danger" id="password-error"></span>
                        </div>
                        <div class="formup">
                            <input type="password" name="signup-password" id="signup-
password"
                                class="form-control" placeholder="Ex. Mfjdl3k#@1dd">
                            <label for="signup-password">Password</label>
                        </div>
                    </div>
                </div>
                <p class="hide">some text</p>
                <div class="row">
                    <div class="col-md">
                        <div class="formdown">
                            <span class="hide alert alert-danger" id="firstname-error"></span>
                        </div>
                        <div class="formup">
                            <input type="text" name="signup-firstname" id="signup-firstname"
                                class="form-control" placeholder="Ex. Mark">
                            <label for="signup-firstname">First name</label>
                        </div>
                    </div>
                    <div class="col-md">
                        <div class="formdown">
                            <span class="hide alert alert-danger" id="lastname-error"></span>
                        </div>

```



```

        <div class="formup">
            <input type="text" name="signup-lastname" id="signup-lastname"
                class="form-control" placeholder="Ex. Marcus">
            <label for="signup-lastname">Last name</label>
        </div>
    </div>
</div>
<div class="row">
    <div class="col-md">
        <div class="formdown">
            <span class="hide alert alert-danger" id="email-error"></span>
        </div>
        <div class="formup">
            <input type="email" name="signup-email" id="signup-email"
size="24"
                class="form-control" placeholder="Ex.
markmarcus123@example.com">
            <label for="signup-email">Email</label>
        </div>
    </div>
    <div class="col-md">
        <div class="formdown">
            <span class="hide alert alert-danger" id="address-error"></span>
        </div>
        <div class="formup">
            <input type="text" name="signup-address" id="signup-address"
size="25"
                class="form-control" placeholder="Ex. Zdravka Celara 16">
            <label for="signup-address">Address</label>
        </div>
    </div>
</div>
<div class="row">
    <div class="col-sm-9">
        <input type="checkbox" class="form-check-input"
id="termsAndConditions" />
        <label class="form-check-label" for="termsAndConditions">I accept the
terms and
            conditions</label>
    </div>
    <div class="col-sm-3">
        <button type="submit" class="btn btn-primary form-control"
            id="submit-button">Sign Up</button>
    </div>
</div>

```

```

        <div class="row hide" id="success-signup">
            <div class="alert alert-success d-flex align-items-center mt-3"
role="alert">
                <svg xmlns="http://www.w3.org/2000/svg"
                    class="bi bi-exclamation-triangle-fill flex-shrink-0 me-2"
                    viewBox="0 0 16 16" role="img" aria-label="Warning:" width="15px"
                    height="15px">
                    <path
                        d="M16 8A8 8 0 1 1 0 8a8 8 0 0 1 16 0zm-3.97-3.03a.75.75 0 0 0-
1.08.022L7.477 9.417 5.384 7.323a.75.75 0 0 0-1.06 1.06L6.97 11.03a.75.75 0 0 0 1.079-
.0213.992-4.99a.75.75 0 0 0-.01-1.05z" />
                    </svg>
                    <div>
                        Successfully signed up
                    </div>
                </div>
            </div>
        </div>
    </form>
</div>
<div class="modal-footer">
    <p class="text-light">Already have an account?</p>
    <button class="btn" data-bs-target="#login-modal" data-bs-
toggle="modal">LOGIN</button>
</div>
</div>
</div>
</div>

<section id="frame">
    <nav class="navbar navbar-expand-md navbar-dark dark-blue-bg">
        <div class="container-fluid">
            <button class="navbar-toggler" type="button" data-bs-toggle="offcanvas"
                data-bs-target="#offcanvasDarkNavbar" aria-controls="offcanvasDarkNavbar">
                <span class="navbar-toggler-icon"></span>
            </button>
            <div class="offcanvas offcanvas-end dark-blue-bg" tabindex="-1"
id="offcanvasDarkNavbar"
                aria-labelledby="offcanvasDarkNavbarLabel">
                <div class="offcanvas-header">
                    <h5 class="offcanvas-title text-light"
id="offcanvasDarkNavbarLabel">Filters</h5>
                    <button type="button" class="btn-close" data-bs-dismiss="offcanvas"
                        aria-label="Close"></button>
                </div>

```

```

<div class="offcanvas-body">
  <form class="d-flex" id="filter">
    <ul class="navbar-nav flex-grow-1 pe-3">
      <li class="dropdown">
        <a class="nav-link dropdown-toggle" href="#" role="button"
          aria-expanded="false">
          Category
        </a>
        <ul class="dropdown-menu padajuci-meni" id="kategorije-opcije">
          <li class="dropdown-item text-light">Men</li>
          <li class="dropdown-item text-light">Women</li>
          <li class="dropdown-item text-light">Kids</li>
        </ul>
      </li>
      <li class="dropdown">
        <a class="nav-link dropdown-toggle" href="#" role="button"
          aria-expanded="false">
          Brand
        </a>
        <ul class="dropdown-menu padajuci-meni" id="brendovi">
          <li class="dropdown-item text-light">Adidas</li>
          <li class="dropdown-item text-light">Asics</li>
          <li class="dropdown-item text-light">Inov8</li>
          <li class="dropdown-item text-light">New Balance</li>
          <li class="dropdown-item text-light">Nike</li>
          <li class="dropdown-item text-light">Puma</li>
          <li class="dropdown-item text-light">Reebok</li>
        </ul>
      </li>
      <li class="dropdown">
        <a class="nav-link dropdown-toggle" href="#" role="button" data-bs-
toggle=""
          aria-expanded="false">
          Price
        </a>
        <ul class="dropdown-menu padajuci-meni container" id="dropdown-
cena">
          <li class="dropdown-item">
            <p id="amount" class="text-light"></p>
            <div id="slider-range" data-price-min="0" data-price-max="300">
            </div>
          </li>
        </ul>
      </li>
    </ul>
  </form>
</div>
<!-- <li class="nav-item">

```

```

        <button class="btn form-control" type="submit">Search</button>
      </li> -->
    </ul>
  </form>
</div>
</div>
</div>
</div>
</nav>
<section id="filter-display" class="container-sm">
  <button class="btn dark-blue-bg text-light ms-3 filter-dugme hide" id="ukloni-
filtre">Clear filters
    <button type="button" class="btn-close ms-2 ukloni-dugme"></button>
  </button>
</section>
<section id="patike-display" class="container">
</section>
</section>
</main>

<footer class=" dark-blue-bg" id="footer">
  <section>
  </section>
  <section>
  </section>
  <section>
  </section>
</footer>

<script src="https://ajax.googleapis.com/ajax/libs/jquery/3.6.1/jquery.min.js"></script>
<script src="https://ajax.googleapis.com/ajax/libs/jqueryui/1.11.2/jquery-ui.min.js"></script>
<script src="https://cdn.jsdelivr.net/npm/bootstrap@5.2.2/dist/js/bootstrap.bundle.min.js"
  integrity="sha384-
OERcA2EqjCMA+/3y+gxIOqMEjwtxJY7qPCqsdltbNjuaOe923+mo//f6V8Qbsw3"
  crossorigin="anonymous"></script>
<script
  src="https://cdnjs.cloudflare.com/ajax/libs/jqueryui-touch-punch/0.2.3/jquery.ui.touch-
punch.min.js"></script>
  <script type="text/javascript" src="Assets/js/script.js"></script>
</body>

</html>

```

### 3.1.3 Author (index.html na <https://djordjeknezevic.github.io/> )

```
<!DOCTYPE html>
<html lang="en">

<head>
  <meta charset="UTF-8">
  <meta http-equiv="X-UA-Compatible" content="IE=edge">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Djordje Knezevic</title>
  <link rel="stylesheet" href="Assets/css/style.css">
  <link rel="stylesheet" href="Assets/css/responsive.css">
</head>

<body>
  <aside id="levi">
    <hgroup>
      <h1>Djordje Knezevic</h1>
      <h3>255/22</h3>
      <h4>Student@Visoka ICT skola</h4>
    </hgroup>
  </aside>
  <aside id="desni">
    
  </aside>

  <script type="text/javascript" src="Assets/js/script.js"></script>
</body>

</html>
```

## 3.2 CSS

### 3.2.1 Style.css

```
body {
  margin: 0px;
  padding: 0px;
  font-family: 'Arimo', sans-serif;
  box-sizing: border-box;
}

#main-page {
  width: 100%;
  margin-top: 100px;
}

/* ***** NAVBAR ***** */
*** /

.dark-blue-bg {
  background-color: #222E50;
}

.navbar-meni {
  height: 100px;
  width: 100%;
  position: absolute;
  top: 0px;
  z-index: 40;
}

.is-fixed {
  position: fixed;
  transform: translate3d(0, -100%, 0);
  transition: transform 0.3s ease, visibility 0s 0.3s linear;
}
```

```
.scroll-up {
  transform: translate3d(0, 0, 0);
}

.navbar-meni .navbar-nav {
  font-size: 1.7em;
}

.navbar-meni .navbar-brand {
  display: flex;
  align-items: center;
  margin-left: 0.5em;
  font-style: italic;
}

.navbar-meni .navbar-brand h1 {
  display: inline-block;
  margin-right: 0.35em;
}

.lgreen {
  color: #BCD8C1;
  font-size: 1.5em;
}

.navbar-meni .navbar-brand img {
  width: 50px;
  border-radius: 40% 10%;
}

.navbar-meni .navbar-brand img:hover {
  box-shadow: 0px 0px 30px #BCD8C1;
  transition: 0.2s;
}

.navbar-meni .navbar-brand h1:hover {
  text-shadow: 0px 0px 40px #BCD8C1;
  transition: 0.2s;
}

.navbar-meni .nav-item {
  margin: 0px 0.5em;
}

.navbar-meni .nav-item:hover,
```

```
.navbar-meni .navbar-toggler:hover {
  text-shadow: 0px 0px 25px #BCD8C1, 0px 0px 25px #BCD8C1;
  transition: 0.2s;
}

.icons {
  display: flex;
  flex-direction: row-reverse;
}

.icons a svg {
  margin-right: 25px;
}

.icons a svg:hover {
  /* filter: drop-shadow(0px 0px 15px #BCD8C1); */
  color: #BCD8C1 !important;
  transition: 0.2s;
}

.navbar-toggler {
  background-color: #BCD8C1;
  margin-right: 2em;
}

.navbar-meni .navbar-collapse {
  display: inline-block;
}

.offcanvas {
  background-color: #222E50;
  width: 30% !important;
  height: 300px;
}

/* ***** WELCOME SLIKE ***** */
*****/

#welcome-screen {
  height: 90.5vh;
}

#welcome-screen img {
  position: absolute;
  width: 100%;
}
```



```
height: auto;
min-height: 30%;
max-height: 90.5vh;
}

#welcome-screen img:nth-of-type(1) {
  animation-name: fader;
  animation-delay: 5s;
  animation-duration: 1s;
  z-index: 10;
}

#welcome-screen img:nth-of-type(2) {
  z-index: 5;
}

#welcome-screen img:nth-of-type(n + 3) {
  display: none;
}

@keyframes fader {
  from {
    opacity: 1.0;
  }

  to {
    opacity: 0.0;
  }
}

/* ***** NASLOV ***** */
***

#welcome-title h1 {
  color: black;
  font-size: 5em;
  font-style: italic;
}

#welcome-title h3 {
  color: black;
}

#welcome-title {
  width: 50vw;
```

```

    height: 30vh;
    display: flex;
    justify-content: center;
    align-items: center;
    flex-direction: column;
    position: absolute;
    top: 20vh;
    left: 25vw;
    z-index: 30;
}

/* ***** AKCIJE ***** */
***/

#Akcije {
    height: 900px;
    width: 60%;
    margin: 0px auto;
    box-shadow: 0px 0px 30px #222E50, 0px 0px 30px #222E50;
    padding: 0px;
}

.carousel,
.carousel-inner,
.carousel-item,
.carousel-item img {
    width: 100% !important;
    height: 100% !important;
}

.carousel-item:nth-child(2) .carousel-caption,
.carousel-item:nth-child(3) .carousel-caption {
    color: black;
}

#Akcije .img-fluid {
    width: 100%;
    box-shadow: 0px 0px 30px #222E50, 0px 0px 30px #222E50;
}

/* ***** KATEGORIJE ***** */
***/

#kategorije {
    margin-top: 500px;

```

```
height: 650px;
background-image: url("../img/ShoesFooter.jpg");
background-repeat: no-repeat;
background-position: center bottom 0px;
background-repeat: repeat-x;
}

#kategorije hgroup {
  display: flex;
  justify-content: center;
  align-items: center;
  flex-direction: column;
  text-align: center;
}

#kategorije-naslov h2 {
  font-size: 3em;
  margin-bottom: 20px;
}

#kategorije-naslov h5 {
  font-size: 1.5em;
}

#kategorije-kartice {
  margin-top: 50px;
}

#kategorije-kartice .row {
  display: flex;
  justify-content: space-around;
}

#kategorije-kartice .row .col-md-3 {
  display: flex;
  justify-content: center;
  align-items: center;
  flex-direction: column;
  text-align: center;
  box-shadow: 0px 0px 20px #222E50;
  transition: transform 0.3s, box-shadow 0.3s;
}

#kategorije-kartice .row .col-md-3:hover {
  transform: scale(1.1);
}
```

```

    transition: 0.3s;
    box-shadow: 0px 0px 30px #222E50, 0px 0px 30px #222E50;
}

#kategorije-kartice .row .col-md-3 .hcontainer {
    margin-bottom: 20px;
    background-color: #BCD8C1;
    width: 100%;
    padding-top: 5px;
}

#kategorije-kartice .row .col-md-3 img {
    width: 70%;
    height: 70%;
}

/* ***** FOOTER ***** */
*** /

footer {
    display: flex;
    justify-content: space-between;
    height: 200px;
}

footer section {
    width: 25%;
    display: flex;
    flex-direction: column;
    justify-content: space-around;
    align-items: center;
}

footer section:nth-child(2) {
    border-left: 1px solid #BCD8C1;
    border-right: 1px solid #BCD8C1;
    width: 50%;
}

footer section article {
    display: flex;
    justify-content: center;
    align-items: center;
    flex-wrap: wrap;
}

```

```
footer section article p {
  margin: 0px 0px 0px 10px;
}

footer a:hover,
footer h5:hover {
  color: #BCD8C1 !important;
}

/* ***** MODAL *****
*** */

.modal-header,
.modal-footer {
  background-color: #222E50;
}

.modal-body {
  display: flex;
  justify-content: space-around;
}

#account-modal .modal-footer {
  display: flex;
  justify-content: space-between;
}

.btn-close {
  background-color: white;
  opacity: 1 !important;
}

.btn-close:hover {
  background-color: #BCD8C1;
}

.hide {
  display: none !important;
}

#signup-modal .alert-danger {
  padding: 4px;
  line-height: 2em;
}
```

```
#login-modal .alert-danger {  
  padding: 10px;  
}  
  
.error-border {  
  border: 1px solid red;  
  box-shadow: 0px 0px 5px red;  
}  
  
.modal-footer .btn {  
  background-color: white;  
}  
  
.modal-footer .btn:hover {  
  background-color: #BCD8C1;  
}  
  
#signup-forma {  
  width: 100%;  
}  
  
#signup-forma .row .col-md {  
  margin-bottom: 25px;  
}  
  
#signup-forma .row .col-sm-9,  
.row .col-sm-3 {  
  display: flex;  
  flex-direction: row-reverse;  
  justify-content: center;  
}  
  
#signup-forma .row .col-md {  
  display: flex;  
  flex-direction: column-reverse;  
  justify-content: flex-end;  
}  
  
#signup-forma .row .col-md .formup {  
  display: flex;  
  flex-direction: row-reverse;  
  align-items: center;  
}
```

```

#signup-forma .row .col-md .formdown {
  margin-top: 15px;
}

#signup-forma .row .col-md label,
.row .col-sm-9 label {
  margin-right: 20px;
}

#signup-forma .row .col-sm-3 {
  justify-content: flex-start;
}

#signup-forma .row .col-sm-9 {
  justify-content: flex-end;
  align-items: center;
}

#signup-forma .row .alert-success {
  padding: 10px;
}

/***** DRUGA STRANICA *****/

#second-page {
  height: 1500px;
  background-color: white;
  box-shadow: inset 0px 0px 250px #BCD8C1;
  display: flex;
  justify-content: center;
  align-items: center;
}

#frame {
  overflow: hidden;
  border: 2px solid #222E50;
  box-shadow: 0px 0px 20px #222E50;
  background-color: white;
  width: 80%;
  height: 80%;
  padding: 0px;
}

#frame .container-fluid {

```

```
padding: 0px;
height: 100%;
}

#frame .navbar {
padding: 0px;
position: relative;
height: 70px;
}

#frame .navbar-toggler {
margin: 0.5em;
margin-left: 1em;
color: black;
}

#frame .offcanvas {
height: 80%;
}

#frame .navbar-nav .btn {
background-color: #BCD8C1;
}

#filter {
width: 100%;
height: 100%;
margin: 0px;
}

#frame .navbar-nav {
display: flex;
justify-content: space-around !important;
align-items: center !important;
padding: 0px !important;
}

#frame .navbar-nav li {
width: 100%;
display: flex;
flex-direction: column;
align-items: center;
}

#frame .navbar-nav li a {
```



```
    color: white;
}

.padajuci-meni {
  left: 8% !important;
  margin-top: 54px !important;
  border: 0px;
  border-top: 1px dotted #BCD8C1;
  border-radius: 0px 0px 10% 10%;
  width: 80%;
  background-color: #222E50;
}

.padajuci-meni li:hover {
  color: black !important;
  background-color: #BCD8C1;
}

.padajuci-meni li {
  margin-top: 5px;
  margin-bottom: 5px;
  cursor: pointer;
}

#dropdown-cena {
  height: 80px;
}

#dropdown-cena li {
  cursor: auto;
}

#dropdown-cena li p {
  margin-bottom: 20px;
  font-size: 0.9em;
  line-height: 0.8em;
}

#dropdown-cena li:hover {
  background-color: #222E50;
}

#frame .offcanvas {
```

```
    width: 50% !important;
}

#frame .offcanvas-header {
    border-bottom: 1px solid #BCD8C1;
}

#frame .offcanvas-body {
    padding: 0px;
}

#amount {
    font-size: 1.1em;
}

.ui-slider {
    font-size: 0.7em;
    width: 85%;
}

.ui-slider-handle {
    background-blend-mode: multiply;
    font-size: 1.7em;
    top: -0.5em !important;
}

.ui-slider-range {
    background-color: #BCD8C1;
    background-blend-mode: multiply;
}

span.ui-slider-handle.ui-state-default.ui-corner-all:first-of-type {
    border-radius: 1px 50% 50% 1px;
    background-color: white;
    cursor: pointer;
}

span.ui-slider-handle.ui-state-default.ui-corner-all:last-of-type {
    border-radius: 50% 1px 1px 50%;
    background-color: white;
    cursor: pointer;
}

#filter-display {
    display: flex;
```

```
    flex-wrap: wrap;
    overflow: auto;
}

.filter-dugme {
    margin-top: 15px;
    height: 45px;
    display: flex;
    align-items: center;
    justify-content: center;
}

.filter-dugme:hover {
    background-color: #222E50;
    cursor: auto;
}

#patike-display {
    height: 93%;
    overflow-y: auto;
    display: flex;
    justify-content: space-around;
    flex-wrap: wrap;
}

.shoe {
    max-width: 300px;
    min-width: 200px;
    max-height: 370px;
    margin-left: 5px;
    margin-right: 5px;
    box-shadow: 0 4px 5px -3px #222E50;
    border-bottom: 2px solid #222E50;
    transition: 0.1s;
    text-align: center;
    font-size: 1.1em;
    /* cursor:pointer; */
}

.shoe:hover {
    transition: 0.1s;
    box-shadow: 0 4px 5px -3px #222E50, 0 4px 10px -3px #222E50;
}
```

```
.shoe img:hover {
  transform: scale(1.05);
  transition: 0.3s;
}

.shoe img {
  width: 95%;
  transition: 0.3s;
  margin: 0px auto;
  margin-top: 5px;
}

.shoe strong {
  font-size: 1.1em;
}

.shoe i {
  display: block;
  margin-top: 10px;
  margin-bottom: 10px;
}

.shoe a {
  position: relative;
  top: -13%;
  right: -40%;
  border-bottom: 1px solid #222E50;
  padding-bottom: 12px;
  box-shadow: 0 4px 1px -3px #222E50;
  cursor: pointer;
}

.shoe a svg {
  color: blue;
}
```

### 3.1.2 responsive.css

```
@media(min-width: 1400px) {  
  #frame {  
    max-width: 2000px !important;  
  }  
}  
  
@media(orientation: landscape) and (max-height:800px) {  
  #welcome-title {  
    top: 25vh !important;  
  }  
  
  #welcome-screen {  
    height: 90vh !important;  
  }  
  
  #Akcije {  
    height: 95vh !important;  
    width: 70%;  
  }  
  
  .navbar-meni .offcanvas {  
    width: 40% !important;  
  }  
  
  #kategorije {  
    margin-top: 500px;  
  }  
}  
  
@media(orientation: landscape) and (max-height:500px) {  
  .navbar-meni .navbar-nav {  
    font-size: 1.2em;  
  }  
}
```

```
.carousel-caption {  
  margin-bottom: 0px;  
  padding-bottom: 0px;  
}  
  
#kategorije {  
  margin-top: 200px;  
}  
  
#kategorije-naslov h2 {  
  font-size: 2em;  
  margin-bottom: 10px;  
}  
  
#kategorije-naslov h5 {  
  font-size: 1em;  
}  
}  
  
@media(orientation: landscape) and (max-height:400px) {  
  .navbar-meni .navbar-nav {  
    font-size: 1.2em;  
  }  
  
  .carousel-caption {  
    margin-bottom: 0px;  
    padding-bottom: 0px;  
  }  
}  
  
@media(orientation: landscape) and (max-height:350px) {  
  .navbar-meni .offcanvas {  
    height: 250px;  
    width: 50% !important;  
  }  
  
  .navbar-meni .navbar-nav {  
    font-size: 1.1em;  
  }  
}  
  
@media(orientation: landscape) and (max-height:310px) {  
  .navbar-meni .offcanvas {  
    height: 220px;  
  }  
}
```

```
.navbar-meni .offcanvas ul {  
  margin-top: 10px !important;  
}  
  
.navbar-meni .navbar-nav {  
  font-size: 1em;  
}  
}  
  
@media(orientation: portrait) and (max-width:500px) {  
  #kategorije {  
    background-size: 200%;  
  }  
}  
  
@media(max-width:1258px) {  
  #welcome-title h1 {  
    font-size: 4em;  
  }  
  
  #welcome-title h3 {  
    font-size: 1.5em;  
  }  
  
  #welcome-title {  
    top: 10vh;  
  }  
}  
  
@media(max-width:1800px) {  
  #kategorije {  
    margin-top: 450px;  
  }  
}  
  
@media(max-width:1600px) {  
  #kategorije {  
    margin-top: 400px;  
  }  
}  
  
@media(max-width:1500px) {  
  #kategorije {  
    margin-top: 360px;  
  }  
}
```

```
}  
}  
  
@media(max-width:1400px) {  
  #kategorije {  
    margin-top: 350px;  
  }  
}  
  
@media(max-width:1250px) {  
  #kategorije {  
    margin-top: 320px;  
  }  
}  
  
@media(max-width:1197px) {  
  .shoe {  
    margin-top: 15px !important;  
  }  
}  
  
@media(max-width:1072px) {  
  #welcome-title h1 {  
    font-size: 3em;  
  }  
  
  #welcome-title h3 {  
    font-size: 1.2em;  
  }  
  
  .navbar-meni .navbar-nav {  
    font-size: 1.4em;  
  }  
}  
  
@media(max-width:1037px) {  
  .nav-item {  
    margin-left: 8px;  
    margin-right: 10px;  
  }  
  
  .icons {  
    margin-left: 5px;  
  }  
}
```



```
.icons a svg {  
  margin-right: 20px;  
}  
}  
  
@media(max-width:991px) {  
  
  .navbar-brand h1,  
  .navbar-toggler,  
  .navbar-brand img,  
  .icons {  
    margin-bottom: 20px;  
  }  
  
  .navbar-meni .offcanvas {  
    margin-top: 100px;  
  }  
  
  .navbar-meni .offcanvas ul {  
    margin-top: 30px;  
  }  
  
  .navbar-meni .offcanvas ul li {  
    display: flex;  
    flex-direction: column;  
    justify-content: space-around;  
    border-bottom: 1px solid #BCD8C1;  
  }  
  
  .navbar-meni .offcanvas ul li:first-child {  
    border-top: 1px solid #BCD8C1;  
  }  
  
  #welcome-screen {  
    height: 50vh;  
  }  
  
  #Akcije {  
    height: 40vh;  
  }  
}  
  
@media(max-width:809px) {
```

```
.shoe {  
  max-width: 400px !important;  
  max-height: 500px !important;  
  margin-top: 20px !important;  
}  
}  
  
@media(max-width:794px) {  
  footer svg {  
    height: 30px;  
    width: 30px;  
  }  
  
  footer h5 {  
    font-size: 1.1em;  
  }  
}  
  
@media(max-width:784px) {  
  .shoe {  
    width: 250px;  
  }  
}  
  
@media(max-width:775px) {  
  
  .navbar-brand h1,  
  .navbar-toggler,  
  .navbar-brand img,  
  .icons {  
    margin-bottom: 0px;  
  }  
  
  .navbar-toggler {  
    margin-right: 20px;  
  }  
  
  .row .col-md-3 {  
    margin-bottom: 20px;  
  }  
}  
  
@media(max-width:767px) {  
  .shoe {  
    width: 220px;  
  }  
}
```

```
}

.shoe a {
  top: -15%;
}
}

@media(max-width:710px) {
  footer svg {
    height: 25px;
    width: 25px;
  }

  footer p {
    font-size: 0.9em;
  }

  footer h5 {
    font-size: 1em;
  }
}

@media(max-width:684px) {
  #welcome-title h1 {
    font-size: 2.5em;
  }

  #welcome-title h3 {
    font-size: 1.1em;
  }
}

@media(max-width:609px) {
  .shoe {
    width: 220px;
  }

  .shoe a {
    top: -15%;
  }
}

@media(max-width:626px) {
  #welcome-title h1 {
    font-size: 2em;
  }
}
```

```
}

#welcome-title h3 {
  font-size: 1em;
}

#welcome-title {
  top: 80px;
}
}

@media(max-width:584px) {
  .shoe {
    width: 200px;
    height: 300px;
  }
}

@media(max-width:575px) {
  #signup-forma .row .col-sm-9 {
    margin-bottom: 30px;
  }
}

@media(max-width:566px) {
  #welcome-title h1 {
    font-size: 1.5em;
  }

  #welcome-title h3 {
    font-size: 0.8em;
  }

  footer p {
    font-size: 0.8em;
  }

  footer h5 {
    font-size: 0.9em;
  }
}

@media(max-width:559px) {
  .shoe {
    width: 250px !important;
  }
}
```

```
    height: 350px !important;
    margin-top: 20px !important;
  }
}

@media(max-width:533px) {
  .icons a svg {
    width: 30px;
    height: 30px;
    margin-right: 10px;
  }

  .navbar-toggler {
    margin-right: 15px;
  }

  .navbar-brand {
    margin-right: 0px;
  }

  .navbar-brand img {
    margin-left: 15px !important;
  }

  .carousel-caption h5,
  .carousel-caption p {
    font-size: 0.5em;
  }
}

@media(max-width:500px) {
  footer {
    height: 150px;
  }

  footer svg {
    height: 20px;
    width: 20px;
  }

  footer h5 {
    font-size: 0.8em;
  }

  #dropdown-cena {
```

```
    width: 100%;
  }
}

@media(max-width:456px) {
  .navbar-brand h1 {
    font-size: 1em;
    margin-top: 5px;
  }

  .navbar-brand {
    margin-left: 5px;
  }

  .navbar-toggler {
    margin-left: 0px;
    margin-right: 5px;
  }

  .navbar-brand h1 {
    margin-right: 5px;
  }

  .navbar-brand img {
    margin-left: 5px !important;
  }

  #welcome-title h1 {
    font-size: 1em;
  }

  #welcome-title h3 {
    font-size: 0.6em;
  }

  #welcome-title {
    top: 5vh;
  }
}

@media(max-width:420px) {
  footer p {
    font-size: 0.7em;
  }
}
```

```
    footer h5 {
      font-size: 0.7em;
    }
  }

  @media(max-width:373px) {
    .container-fluid {
      padding-left: 6px;
      padding-right: 6px;
    }

    .navbar-brand {
      margin-left: 2px !important;
    }

    .icons {
      margin-left: 2px !important;
      margin-right: 0px !important;
    }

    .icons a svg {
      margin-right: 5px !important;
    }

    .navbar-brand {
      margin-right: 5px !important;
    }

    .navbar-toggler-icon {
      font-size: 0.5em;
    }

    .navbar-brand img {
      width: 40px;
    }

    footer p {
      font-size: 0.55em;
    }

    footer h5 {
      font-size: 0.6em;
    }
  }
```

```
@media(max-width:340px) {
  #welcome-title h1 {
    font-size: 1em;
  }

  #welcome-title h3 {
    font-size: 0.5em;
  }
}

@media(max-width:1300px) and (max-height:800px) {
  #kategorije {
    margin-top: 350px;
    height: 600px;
  }

  #Akcije {
    height: 70vh;
  }
}

@media(max-width:1100px) and (max-height:1000px) {
  #welcome-screen {
    height: 60vh !important;
  }

  #Akcije {
    height: 65vh !important;
  }
}

@media(max-width:1100px) and (max-height:900px) {
  #welcome-screen {
    height: 90vh !important;
  }

  #Akcije {
    height: 90vh !important;
  }

  #welcome-title {
    top: 25vh !important;
  }
}
```



```
#kategorije {  
  margin-top: 300px;  
}  
}  
  
@media(max-width:1100px) and (max-height:766px) {  
  #Akcije {  
    width: 75%;  
    height: 50vh !important;  
  }  
  
  #welcome-screen {  
    height: 45vh !important;  
  }  
}  
  
@media(max-width:1000px) and (max-height:1000px) {  
  #welcome-screen {  
    height: 70vh !important;  
  }  
  
  #Akcije {  
    height: 70vh !important;  
  }  
  
  #welcome-title {  
    top: 15vh !important;  
  }  
  
  #kategorije {  
    margin-top: 300px;  
    height: 550px;  
  }  
}  
  
@media(max-width:1000px) and (max-height:900px) {  
  #welcome-screen {  
    height: 80vh !important;  
  }  
  
  #Akcije {  
    height: 70vh;  
  }  
  
  #welcome-title {
```

```
    top: 25vh !important;
  }
}

@media(max-width:1000px) and (max-height:750px) {
  #welcome-screen {
    height: 85vh !important;
  }

  #Akcije {
    height: 85vh;
  }

  #welcome-title {
    top: 25vh !important;
  }
}

@media(max-width:1000px) and (max-height:500px) {
  #welcome-screen {
    height: 90vh !important;
  }

  #welcome-title {
    top: 35vh !important;
  }

  .carousel-caption {
    margin-bottom: 0px;
    padding-bottom: 0px;
  }

  #kategorije {
    margin-top: 250px;
    height: 500px;
  }

  #kategorije-naslov h2 {
    font-size: 2.5em;
    margin-bottom: 10px;
  }

  #kategorije-naslov h5 {
    font-size: 1.3em;
  }
}
```

```
}

@media(max-width:900px) and (max-height:1100px) {
  #kategorije {
    margin-top: 250px;
    height: 550px;
  }

  #welcome-screen {
    height: 50vh !important;
  }

  #Akcije {
    height: 50vh !important;
  }

  #welcome-title {
    top: 10vh !important;
  }
}

@media(max-width:900px) and (max-height:900px) {
  #welcome-screen {
    height: 70vh !important;
  }

  #Akcije {
    height: 75vh !important;
  }

  #welcome-title {
    top: 20vh !important;
  }
}

@media(max-width:900px) and (max-height:400px) {
  #welcome-screen {
    height: 90vh !important;
  }

  #Akcije {
    height: 100vh !important;
  }
}
```

```
@media(max-width:800px) and (max-height:1300px) {  
  #welcome-screen {  
    height: 40vh !important;  
  }  
  
  #kategorije {  
    margin-top: 250px;  
    height: 550px;  
  }  
  
  #welcome-title {  
    top: 5vh !important;  
  }  
}  
  
@media(max-width:800px) and (max-height:1000px) {  
  #welcome-screen {  
    height: 60vh !important;  
  }  
  
  #kategorije {  
    margin-top: 250px;  
    height: 550px;  
  }  
  
  #Akcije {  
    height: 65vh !important;  
  }  
  
  #welcome-title {  
    top: 15vh !important;  
  }  
}  
  
@media(max-width:800px) and (max-height:600px) {  
  #kategorije {  
    margin-top: 250px;  
    height: 500px;  
  }  
  
  #welcome-screen {  
    height: 90vh !important;  
  }  
  
  #welcome-title {
```

```
    top: 30vh !important;
  }

  #Akcije {
    height: 100vh !important;
  }
}

@media(max-width:800px) and (max-height:500px) {
  #kategorije {
    margin-top: 220px;
    height: 500px;
  }

  #welcome-screen {
    height: 90vh !important;
  }

  #welcome-title {
    top: 35vh !important;
  }

  #Akcije {
    height: 100vh !important;
  }
}

@media(max-width:800px) and (max-height:400px) {
  #kategorije {
    margin-top: 220px;
    height: 500px;
  }

  #welcome-screen {
    height: 90vh !important;
  }

  #welcome-title {
    top: 45vh !important;
  }
}

@media(max-width:750px) and (max-height:1000px) {
```

```
#welcome-screen {  
  height: 55vh !important;  
}  
  
#Akcije {  
  height: 60vh !important;  
}  
  
#welcome-title {  
  top: 10vh !important;  
}  
}  
  
@media(max-width:750px) and (max-height:1000px) {  
  #kategorije {  
    margin-top: 250px;  
    height: 550px;  
  }  
  
  #welcome-screen {  
    height: 55vh !important;  
  }  
  
  #Akcije {  
    height: 60vh !important;  
  }  
  
  #welcome-title {  
    top: 10vh !important;  
  }  
}  
  
@media(max-width:750px) and (max-height:600px) {  
  
  #welcome-screen {  
    height: 85vh !important;  
  }  
  
  #welcome-title {  
    top: 25vh !important;  
  }  
  
  #Akcije {  
    height: 95vh !important;  
  }  
}
```

```
}  
}  
  
@media(max-width:750px) and (max-height:400px) {  
  #kategorije {  
    margin-top: 250px;  
    height: 1450px;  
  }  
}  
  
@media(max-width:700px) and (max-height:400px) {  
  #kategorije {  
    margin-top: 200px;  
    height: 1450px;  
  }  
}  
  
@media(max-width:600px) and (max-height:1000px) {  
  #welcome-screen {  
    height: 45vh !important;  
  }  
  
  #Akcije {  
    height: 45vh;  
  }  
  
  #welcome-title {  
    top: 10vh !important;  
  }  
  
  #kategorije {  
    margin-top: 200px;  
    height: 1500px;  
  }  
  
  #kategorije-naslov h2 {  
    font-size: 2em;  
    margin-bottom: 10px;  
  }  
  
  #kategorije-naslov h5 {  
    font-size: 1.2em;  
  }  
}
```

```
@media(max-width:600px) and (max-height:800px) {  
  #welcome-screen {  
    height: 45vh !important;  
  }  
  
  #Akcije {  
    height: 45vh;  
  }  
  
  #welcome-title {  
    top: 10vh !important;  
  }  
  
  .carousel-caption {  
    margin-bottom: 0px;  
    padding-bottom: 0px;  
  }  
  
  #kategorije {  
    margin-top: 220px;  
  }  
  
  #kategorije-naslov h2 {  
    font-size: 2em;  
    margin-bottom: 10px;  
  }  
  
  #kategorije-naslov h5 {  
    font-size: 1em;  
  }  
}  
  
@media(max-width:600px) and (max-height:700px) {  
  #welcome-screen {  
    height: 60vh !important;  
  }  
  
  #welcome-title {  
    top: 20vh !important;  
  }  
  
  #Akcije {  
    height: 65vh !important;  
  }  
}
```



```
#kategorije {
  margin-top: 180px;
  height: 1450px;
}

}

@media(max-width:600px) and (max-height:500px) {
  #welcome-screen {
    height: 90vh !important;
  }

  #welcome-title {
    top: 35vh !important;
  }

  #Akcije {
    height: 85vh !important;
  }

  #kategorije {
    margin-top: 180px;
    height: 1450px;
  }
}

@media(max-width:600px) and (max-height:400px) {
  #welcome-screen {
    height: 90vh !important;
  }

  #welcome-title {
    top: 45vh !important;
  }

  #kategorije {
    margin-top: 180px;
  }
}

@media(max-width:575px) and (max-height:600px) {
  #kategorije-kartice .row .col-md-3 {
    width: 80%;
  }
}
```

```
#kategorije {  
  height: 950px;  
}  
}  
  
@media(max-width:550px) and (max-height:500px) {  
  #welcome-screen {  
    height: 80vh !important;  
  }  
  
  #welcome-title {  
    top: 30vh !important;  
  }  
  
  #Akcije {  
    height: 80vh !important;  
  }  
}  
  
@media(max-width:550px) and (max-height:400px) {  
  #welcome-screen {  
    height: 90vh !important;  
  }  
  
  #welcome-title {  
    top: 40vh !important;  
  }  
  
  #Akcije {  
    height: 85vh !important;  
  }  
}  
  
@media(max-width:500px) and (max-height:1000px) {  
  #welcome-screen {  
    height: 35vh !important;  
  }  
  
  #Akcije {  
    height: 50vh !important;  
  }  
  
  #welcome-title {  
    top: 5vh !important;  
  }  
}
```

```
}

.carousel-caption {
  margin-bottom: 0px;
  padding-bottom: 0px;
}

.navbar-meni .offcanvas {
  width: 50% !important;
}

#kategorije {
  margin-top: 180px;
  height: 1270px;
}

#kategorije-naslov h2 {
  font-size: 2em;
  margin-bottom: 10px;
}

#kategorije-naslov h5 {
  font-size: 1em;
}
}

@media(max-width:500px) and (max-height:900px) {
  #welcome-screen {
    height: 45vh !important;
  }

  #Akcije {
    height: 45vh;
  }

  #welcome-title {
    top: 10vh !important;
  }

  .carousel-caption {
    margin-bottom: 0px;
    padding-bottom: 0px;
  }

  #kategorije {
```

```
    margin-top: 180px;
  }

#kategorije-naslov h2 {
  font-size: 2em;
  margin-bottom: 10px;
}

#kategorije-naslov h5 {
  font-size: 1em;
}
}

@media(max-width:500px) and (max-height:700px) {
  #welcome-screen {
    height: 45vh !important;
  }

  #Akcije {
    height: 50vh;
  }

  #welcome-title {
    top: 10vh !important;
  }

  .carousel-caption {
    margin-bottom: 0px;
    padding-bottom: 0px;
  }

  .navbar {
    height: 80px;
  }

  #main-page {
    margin-top: 80px;
  }

  .navbar-meni .offcanvas {
    margin-top: 80px;
  }
}
```

```
@media(max-width:500px) and (max-height:650px) {  
  #welcome-screen {  
    height: 50vh !important;  
  }  
  
  #Akcije {  
    height: 45vh;  
  }  
  
  #welcome-title {  
    top: 15vh !important;  
  }  
  
  #kategorije {  
    margin-top: 150px;  
  }  
}  
  
@media(max-width:500px) and (max-height:500px) {  
  #welcome-screen {  
    height: 70vh !important;  
  }  
  
  #welcome-title {  
    top: 20vh !important;  
  }  
  
  #Akcije {  
    height: 70vh !important;  
  }  
}  
  
@media(max-width:500px) and (max-height:400px) {  
  #welcome-screen {  
    height: 87vh !important;  
  }  
  
  #welcome-title {  
    top: 40vh !important;  
  }  
  
  #Akcije {  
    height: 80vh !important;  
  }  
}
```

```
}

@media(max-width:450px) and (max-height:1000px) {
  #welcome-screen {
    height: 30vh !important;
  }

  #Akcije {
    height: 30vh;
  }

  #welcome-title {
    top: 5vh !important;
  }

  .carousel-caption {
    margin-bottom: 0px;
    padding-bottom: 0px;
  }

  .navbar-meni .offcanvas {
    width: 50% !important;
  }

  #kategorije {
    margin-top: 170px;
  }

  #kategorije-naslov h2 {
    font-size: 1.8em;
    margin-bottom: 10px;
  }

  #kategorije-naslov h5 {
    font-size: 0.9em;
  }
}

@media(max-width:450px) and (max-height:900px) {
  #welcome-screen {
    height: 30vh !important;
  }

  #Akcije {
    height: 35vh;
  }
}
```

```
}  
}  
  
@media(max-width:450px) and (max-height:850px) {  
  #welcome-screen {  
    height: 35vh !important;  
  }  
  
  #Akcije {  
    height: 40vh !important;  
  }  
  
  #welcome-title {  
    top: 10vh !important;  
  }  
  
  .carousel-caption {  
    margin-bottom: 0px;  
    padding-bottom: 0px;  
  }  
  
  #kategorije {  
    margin-top: 150px !important;  
  }  
}  
  
@media(max-width:450px) and (max-height:766px) {  
  #welcome-screen {  
    height: 40vh !important;  
  }  
  
  #Akcije {  
    height: 50vh !important;  
  }  
  
  #welcome-title {  
    top: 10vh !important;  
  }  
}  
  
@media(max-width:450px) and (max-height:700px) {  
  #welcome-screen {  
    height: 40vh !important;  
  }  
}
```

```
#Akcije {
  height: 50vh;
}

#welcome-title {
  top: 10vh !important;
}
}

@media(max-width:450px) and (max-height:650px) {
  #welcome-screen {
    height: 45vh !important;
  }

  #Akcije {
    height: 55vh;
  }

  #welcome-title {
    top: 10vh !important;
  }
}

@media(max-width:450px) and (max-height:600px) {
  #welcome-screen {
    height: 50vh !important;
  }

  #Akcije {
    height: 55vh !important;
  }

  #welcome-title {
    top: 15vh !important;
  }
}

@media(max-width:450px) and (max-height:500px) {
  #welcome-screen {
    height: 60vh !important;
  }

  #Akcije {
    height: 65vh !important;
  }
}
```



```
#welcome-title {
  top: 20vh !important;
}

}

@media(max-width:450px) and (max-height:400px) {
  #welcome-screen {
    height: 80vh !important;
  }

  #Akcije {
    height: 80vh;
  }

  #welcome-title {
    top: 30vh !important;
  }
}

@media(max-width:400px) and (max-height:1000px) {
  #Akcije {
    height: 35vh !important;
  }
}

@media(max-width:400px) and (max-height:900px) {
  #Akcije {
    height: 30vh !important;
  }

  #kategorije {
    margin-top: 150px;
  }
}

@media(max-width:400px) and (max-height:850px) {
  #welcome-screen {
    height: 32vh !important;
  }

  #Akcije {
    height: 35vh !important;
  }
}
```

```
#welcome-title {
  top: 8vh !important;
}

#kategorije {
  margin-top: 150px;
}
}

@media(max-width:400px) and (max-height:800px) {
  #welcome-screen {
    height: 35vh !important;
  }

  #Akcije {
    height: 35vh !important;
  }

  #welcome-title {
    top: 8vh !important;
  }

  .carousel-caption {
    margin-bottom: 0px;
    padding-bottom: 0px;
  }

  #kategorije {
    margin-top: 120px !important;
    height: 1100px;
  }

  #kategorije-naslov h2 {
    font-size: 1.5em;
    margin-bottom: 10px;
  }

  #kategorije-naslov h5 {
    font-size: 0.8em;
  }
}

@media(max-width:400px) and (max-height:766px) {
  #welcome-screen {
```

```
    height: 35vh !important;
  }

  #Akcije {
    height: 40vh !important;
  }

  #welcome-title {
    top: 10vh !important;
  }
}

@media(max-width:400px) and (max-height:700px) {
  #welcome-screen {
    height: 40vh !important;
  }

  #Akcije {
    height: 45vh !important;
  }

  #welcome-title {
    top: 10vh !important;
  }
}

@media(max-width:400px) and (max-height:650px) {
  #welcome-screen {
    height: 42vh !important;
  }

  #Akcije {
    height: 50vh !important;
  }

  #welcome-title {
    top: 12vh !important;
  }
}

@media(max-width:400px) and (max-height:600px) {
  #welcome-screen {
    height: 45vh !important;
  }
}
```

```
#Akcije {
  height: 55vh !important;
}

#welcome-title {
  top: 12vh !important;
}

#kategorije {
  margin-top: 120px;
  height: 950px;
}
}

@media(max-width:400px) and (max-height:550px) {
  #welcome-screen {
    height: 55vh !important;
  }

  #Akcije {
    height: 60vh !important;
  }

  #welcome-title {
    top: 20vh !important;
  }

  #kategorije {
    margin-top: 120px;
    height: 950px;
  }
}

@media(max-width:400px) and (max-height:500px) {
  #welcome-screen {
    height: 55vh !important;
  }

  #Akcije {
    height: 60vh !important;
  }

  #welcome-title {
    top: 12vh !important;
  }
}
```

```
}

@media(max-width:360px) and (max-height:800px) {
  #welcome-screen {
    height: 30vh !important;
  }

  #Akcije {
    height: 30vh !important;
  }

  #welcome-title {
    top: 10vh !important;
  }
}

@media(max-width:360px) and (max-height:766px) {
  #welcome-screen {
    height: 35vh !important;
  }

  #Akcije {
    height: 40vh !important;
  }

  #welcome-title {
    top: 10vh !important;
  }
}

@media(max-width:360px) and (max-height:700px) {
  #welcome-screen {
    height: 37vh !important;
  }

  #Akcije {
    height: 42vh !important;
  }

  #welcome-title {
    top: 10vh !important;
  }
}

@media(max-width:360px) and (max-height:640px) {
```

```
#welcome-screen {  
  height: 40vh !important;  
}  
  
#Akcije {  
  height: 45vh !important;  
}  
  
#welcome-title {  
  top: 10vh !important;  
}  
}  
  
@media(max-width:360px) and (max-height:600px) {  
  #welcome-screen {  
    height: 45vh !important;  
  }  
  
  #Akcije {  
    height: 50vh !important;  
  }  
  
  #welcome-title {  
    top: 10vh !important;  
  }  
}  
  
@media(max-width:360px) and (max-height:550px) {  
  #welcome-screen {  
    height: 47vh !important;  
  }  
  
  #Akcije {  
    height: 55vh !important;  
  }  
  
  #welcome-title {  
    top: 10vh !important;  
  }  
}  
  
@media(max-width:350px) and (max-height:900px) {  
  #welcome-screen {  
    height: 30vh !important;  
  }  
}
```

```
#Akcije {
  height: 30vh !important;
}

#welcome-title {
  top: 8vh !important;
}
}

@media(max-width:350px) and (max-height:766px) {
  #welcome-screen {
    height: 32vh !important;
  }

  #Akcije {
    height: 35vh !important;
  }

  #welcome-title {
    top: 10vh !important;
  }
}

@media(max-width:350px) and (max-height:700px) {
  #welcome-screen {
    height: 35vh !important;
  }

  #Akcije {
    height: 40vh !important;
  }

  #welcome-title {
    top: 10vh !important;
  }
}

@media(max-width:350px) and (max-height:650px) {
  #welcome-screen {
    height: 40vh !important;
  }

  #Akcije {
    height: 45vh !important;
  }
}
```

```
}

#welcome-title {
  top: 10vh !important;
}
}

@media(max-width:350px) and (max-height:600px) {
  #welcome-screen {
    height: 43vh !important;
  }

  #Akcije {
    height: 50vh !important;
  }

  #welcome-title {
    top: 10vh !important;
  }
}

@media(max-width:350px) and (max-height:500px) {
  #welcome-screen {
    height: 47vh !important;
  }

  #Akcije {
    height: 50vh !important;
  }

  #welcome-title {
    top: 15vh !important;
  }

  #kategorije {
    height: 900px !important;
  }
}

@media(max-width:350px) and (max-height:450px) {
  #welcome-screen {
    height: 50vh !important;
  }

  #Akcije {
```



```
    height: 55vh !important;
  }

  #welcome-title {
    top: 15vh !important;
  }
}

@media(max-width:330px) and (max-height:700px) {
  #welcome-screen {
    height: 35vh !important;
  }

  #Akcije {
    height: 40vh !important;
  }

  #welcome-title {
    top: 10vh !important;
  }
}

@media(max-width:330px) and (max-height:630px) {
  #welcome-screen {
    height: 40vh !important;
  }

  #Akcije {
    height: 40vh !important;
  }
}

@media(max-width:330px) and (max-height:550px) {
  #welcome-screen {
    height: 45vh !important;
  }

  #Akcije {
    height: 45vh !important;
  }
}

@media(orientation: landscape) and (max-width:766px) {
  #kategorije {
    height: 1450px;
  }
}
```

```
}  
}  
  
@media(orientation: landscape) and (max-width:575px) {  
  #kategorije {  
    height: 1300px;  
  }  
}  
  
@media(orientation: landscape) and (max-width:550px) {  
  #kategorije {  
    height: 1250px;  
  }  
}  
  
@media(orientation: landscape) and (max-width:500px) {  
  #kategorije {  
    height: 1200px;  
  }  
}  
  
@media(orientation: landscape) and (max-width:450px) {  
  #kategorije {  
    height: 1100px;  
  }  
}  
  
@media(orientation: portrait) and (max-width:1000px) {  
  #kategorije {  
    height: 550px !important;  
    margin-top: 250px;  
  }  
}  
  
@media(orientation: portrait) and (max-width:766px) {  
  #kategorije {  
    height: 1450px !important;  
  }  
}  
  
@media(orientation: portrait) and (max-width:600px) {  
  #kategorije {  
    height: 1450px !important;  
  }  
}
```

```
}

@media(orientation: portrait) and (max-width:576px) {
  #kategorije {
    height: 1300px !important;
  }
}

@media(orientation: portrait) and (max-width:500px) {
  #kategorije {
    height: 1150px !important;
    margin-top: 150px;
  }
}

@media(orientation: portrait) and (max-width:450px) {
  #kategorije {
    height: 1050px !important;
  }
}

@media(orientation: portrait) and (max-width:400px) {
  #kategorije {
    height: 950px !important;
  }
}

@media(orientation: portrait) and (max-width:350px) {
  #kategorije {
    height: 900px !important;
  }
}

@media(orientation: portrait) and (max-width:576px) and (min-height:601px) {
  #kategorije {
    height: 1450px !important;
  }
}

@media(orientation: portrait) and (max-width:500px) and (min-height:601px) {
  #kategorije {
    height: 1300px !important;
  }
}
```

```
@media(orientation: portrait) and (max-width:450px) and (min-height:601px) {  
  #kategorije {  
    height: 1200px !important;  
  }  
}  
  
@media(orientation: portrait) and (max-width:400px) and (min-height:601px) {  
  #kategorije {  
    height: 1100px !important;  
  }  
}  
  
@media(orientation: portrait) and (max-width:350px) and (min-height:601px) {  
  #kategorije {  
    height: 1000px !important;  
  }  
}
```

### 3.2.3 Style.css ( author na <https://djordjeknezevic.github.io/> )

```
body {  
  margin: 0px auto;  
  display: flex;  
}  
  
aside {  
  width: 50%;  
  height: 100vh;  
}  
  
#levi {  
  display: flex;  
  justify-content: center;  
  align-items: center;  
  background-color: #BBBBBB;  
}  
  
#desni {  
  display: flex;  
  justify-content: center;  
  align-items: center;  
  background-color: #CCCCCC;  
}  
  
hgroup {  
  font-size: 3em;  
}  
  
#moja-slika {  
  width: 45%;  
}
```

## 3.3 Javascript

### 3.3.1 script.js

```

var tmpGreska = false;
window.onload = function () {

    /** ***** ZAJEDNICKI DEO ZA SVE STRANICE ***** */
    *****

    //STAMPANJE NAV MENIJA
    const navMeni = ['MEN', 'WOMEN', 'KIDS', 'CONTACT'];
    const navLinkovi = ["/MaxShoes/products.html", "/MaxShoes/products.html",
"/MaxShoes/products.html", "#footer"]
    let navbarNav = document.getElementsByClassName("navbar-nav")[0];
    for (let i in navMeni) {
        let li = document.createElement('li');
        li.classList.add('nav-item');
        let a = document.createElement('a');
        a.classList.add('nav-link', 'text-light');
        a.href = navLinkovi[i];
        a.textContent = navMeni[i];
        li.appendChild(a);
        navbarNav.appendChild(li);
    }

    // ANIMACIJA NAVBARA PRI SCROLL-U (POJAVLJIVANJE I NESTAJANJE)
    const navbar = document.querySelector('.navbar-meni');
    let lastScroll = 0;
    const validateHeader = () => {
        const windowY = window.scrollY;
        const windowH = window.innerHeight;
        if (windowY > windowH - 1200) {
            navbar.classList.add('is-fixed');
        } else {
            navbar.classList.remove('is-fixed');
        }
        if (windowY < lastScroll) {
            navbar.classList.add('scroll-up');
        } else {
            navbar.classList.remove('scroll-up');
        }
        lastScroll = windowY;
    }
}

```

```

};
window.addEventListener('scroll', validateHeader);

// IZBACIVANJE GREKSE LOGIN FORME
let logovanjeForma = document.querySelector('#logovanje-forma');
let invalidUserText = document.querySelector('#logovanje-forma .form-text');
logovanjeForma.addEventListener('submit', () => {
  event.preventDefault();
  invalidUserText.classList.remove('hide')
})

// OBRADA SIGNUP FORME
let signupForma = document.querySelector('#signup-forma');
signupForma.addEventListener('submit', () => {
  event.preventDefault();
})

// PROVERA ISPRAVNOSTI USERNAME-A
let reUsername1 = /^[^\w\d!@#$$%^&*._]{5,20}$/;
let reUsername2 = /^[A-Z][^\w\d!@#$$%^&*._]{4,19}$/;
const reUsername = [reUsername1, reUsername2];
const porukaUsername = [
  'Username must be between 5 and 20 characters long and must not contain spaces',
  'Username must start with a capital letter'
];
let signupUsername = document.getElementById('signup-username');
let usernameError = document.getElementById('username-error');
signupUsername.addEventListener('blur', () => {
  regexProvera(signupUsername, usernameError, reUsername, porukaUsername);
})

// PROVERA ISPRAVNOSTI PASSWORD-A
let rePassword1 = /^[^\w\d!@#$$%^&*._]{8,20}$/;
let rePassword2 = /^(?![\w!@#$$%^&*._]{7,19}[\d]+)|([\d]+[\w!@#$$%^&*._]{7,19})$/;
let rePassword3 = /^(?![\w\d]{7,19}[!@#$$%^&*._]+)|([!@#$$%^&*._]+[\w\d]{7,19})$/;
let rePassword4 = /^[A-Z][^\w\d!@#$$%^&*._]{7,19}$/;
const rePassword = [rePassword1, rePassword2, rePassword3, rePassword4];
const porukaPassword = [
  'Password must be between 8 and 20 characters long and must not contain spaces',
  'Password must contain at least 1 number',
  'Password must contain at least 1 of the characters: "!@#$$%^&*._"',
  'Password must start with a capital letter'
];
let passwordError = document.getElementById('password-error');
let signupPassword = document.getElementById('signup-password');

```

```
signupPassword.addEventListener('blur', () => {  
    regexProvera(signupPassword, passwordError, rePassword, porukaPassword);  
})  
  
// PROVERA ISPRAVNOSTI IMENA I PREZIMENA  
let reFirstLastName1 = /^[w\dŽĐŠĆČđčžš]{3,20}$/;  
let reFirstLastName2 = /^[A-Z][w\dŽĐŠĆČđčžšŵţжћчґШЖТЧ]{2,19}$/;  
let reFirstLastName3 = /^[A-  
Z][w\dŽĐŠĆČđčžšŵţжћчґШЖТЧ]{2,19}[!@#$$%^&*._+)]([!@#$$%^&*._+)[w\dŽĐŠĆČđ  
čžšŵţжћчґШЖТЧ]{2,19}]$/;  
const reFirstLastName = [reFirstLastName1, reFirstLastName2];  
const porukaFirstLastName = [  
    'Name (First and Last) must be between 3 and 20 characters long and must not contain  
spaces',  
    'Name (First and Last) must start with a capital letter'  
];  
let dodatnaPorukaFirstLastName = 'Name (First and Last) must not contain any numbers or  
characters: "!@#$$%^&*._"';  
let firstNameError = document.getElementById('firstname-error');  
let signupFirstName = document.getElementById('signup-firstname');  
let lastNameError = document.getElementById('lastname-error');  
let signupLastName = document.getElementById('signup-lastname');  
signupFirstName.addEventListener('blur', () => {  
    regexProvera(signupFirstName, firstNameError, reFirstLastName, porukaFirstLastName,  
reFirstLastName3, dodatnaPorukaFirstLastName);  
})  
signupLastName.addEventListener('blur', () => {  
    regexProvera(signupLastName, lastNameError, reFirstLastName, porukaFirstLastName,  
reFirstLastName3, dodatnaPorukaFirstLastName);  
})  
  
// PROVERA ISPRAVNOSTI MAIL-A  
let reEmail1 = /^[\w\d\.] + @ [\w] + \. [\w\.] + $/  
const reEmail = [reEmail1]  
const porukaEmail = [  
    'Invalid email format (Email must contain "@" and end with a domain name (Ex. ".com"))')  
];  
let emailError = document.getElementById('email-error');  
let signupEmail = document.getElementById('signup-email');  
signupEmail.addEventListener('blur', () => {  
    regexProvera(signupEmail, emailError, reEmail, porukaEmail);  
})  
  
// PROVERA ISPRAVNOSTI ADRESE  
let reAddress1 = /^( ([A-Z][\w\d\.-]+ ) | ([d]+\.?)) (\s{1} [\w\d\.-V]+ ) + $/
```

```

let reAddress2 = /^(([A-Z][\w\d\.-]+)|([\d]+\.?))(\s{1}[\w\d\.-]+){0,7}$/
let reAddress3 = /^(([A-Z][\w\d\.-]+)|([\d]+\.?))(\s{1}[\w\d\.-]+){0,7}\s(([\d]{1,3}((\V([\d]{1,2}[\w]?)([\w]{1,2}))))?)|((BB)|(bb)))$/
const reAddress = [reAddress1, reAddress2, reAddress3];
const porukaAddress = [
  'Address must start with either a capital letter, or a number',
  'Address must have a maximum of 8 words',
  'Address must include a number (Ex. 2, 6/a, 30/4b, BB)'
]
let addressError = document.getElementById('address-error');
let signupAddress = document.getElementById('signup-address');
signupAddress.addEventListener('blur', () => {
  regexProvera(signupAddress, addressError, reAddress, porukaAddress);
});

// PROVERA ISPRAVNOSTI FORME PRITISKOM NA DUGME 'SUBMIT'
let tacCheckbox = document.getElementById('termsAndConditions');
let submitButton = document.getElementById('submit-button');
const objektiPoljeNiz = [signupUsername, signupPassword, signupFirstName, signupLastName,
signupEmail, signupAddress];
const objektiErrorNiz = [usernameError, passwordError, firstNameError, lastNameError,
emailError, addressError];
const regexIzrazi = [reUsername, rePassword, reFirstLastName, reFirstLastName, reEmail,
reAddress];
const porukeNiz = [porukaUsername, porukaPassword, porukaFirstLastName,
porukaFirstLastName, porukaEmail, porukaAddress]
let greska = false;
submitButton.addEventListener('click', () => {
  if (!tacCheckbox.checked) {
    tacCheckbox.classList.add('error-border');
    greska = true;
  }
  else {
    greska = false;
    tacCheckbox.classList.remove('error-border');
  }
  for (let i = 0; i < 6; i++) {
    if (i == 2 || i == 3) {
      regexProvera(objektiPoljeNiz[i], objektiErrorNiz[i], regexIzrazi[i], porukeNiz[i],
reFirstLastName3, dodatnaPorukaFirstLastName)
      if (tmpGreska) {
        greska = true;
      }
    }
  }
  else {

```



```

        regexProvera(objektiPoljeNiz[i], objektiErrorNiz[i], regexIzrazi[i], porukeNiz[i])
        if (tmpGreska) {
            greska = true;
        }
    }
}
if (!greska) {
    document.getElementById('success-signup').classList.remove('hide');
}
});

//***** PRVA STRANICA *****/
*****
let url = document.location.pathname;
if (url == "/MaxShoes/"
    || url == "/MaxShoes/index.html"
    || url == "/MaxShoes/#") {
    // if (url == "/"
    //     || url == "/index.html"
    //     || url == "/#" ) {

    // STAMPANJE BACKGROUND SLIKA
    let welcomeScreen = document.getElementById("welcome-screen");
    for (let i = 1; i < 6; i++) {
        let bgImg = document.createElement("img");
        bgImg.src = `Assets/img/bg-${i}.jpg`
        bgImg.alt = `bg-${i}`
        welcomeScreen.appendChild(bgImg);
    }

    // FADEOUT ANIMACIJA WELCOME EKRANA
    let bgSlike = welcomeScreen.getElementsByTagName("img");
    for (let i = 0; i < bgSlike.length; i++) {
        bgSlike[i].addEventListener("animationend", () => {
            welcomeScreen.appendChild(bgSlike[0]);
        });
    }

    // STAMPANJE CAROUSEL SLIKA I TEKSTA
    let carouselSlajderi = document.querySelector(".carousel-inner");
    const headerPatike = ["Asics", "Asics", "Nike"]
    const pPatike = ["Lite Show", "Metaspeed Sky", "Pegasus Turbo Next Nature"]
    const linkPatike = ["AsicsLiteShow", "AsicsMetaspeedSky", "NikePegasusTurboNextNature"]
    for (let p in headerPatike) {

```

```

        carouselSlajderi.innerHTML += `<article class="carousel-item active"><a
href="/MaxShoes/products.html"></a><div class="carousel-
caption"><h5>${headerPatike[p]}</h5>
<p>${pPatike[p]}</p></div></article>`
    }

    // STAMPANJE CAROUSEL BUTTON-A
    let carouselButtons = document.querySelector(".carousel-indicators");
    for (let i = 1; i < 4; i++) {
        carouselButtons.innerHTML += `<button type="button" data-bs-
target="#carouselExampleCaptions"
data-bs-slide-to="${i - 1}" class="active"
aria-current="true" aria-label="Slide ${i}"></button>`
    }

    // STAMPANJE KATEGORIJA
    let kategorije = document.querySelector('.container .row');
    const kategorijeSlike = ["MensShoes", "WomensShoes", "KidsShoes"]
    for (let i = 0; i < 3; i++) {
        kategorije.innerHTML += `<a href="/MaxShoes/products.html" class="nav-link col-md-
3">
<div class="hcontainer">
<h3>${navMeni[i]}</h3>
</div>

</a>`;
    }
}

//***** DRUGA STRANICA *****/
*****

else if (url == "/MaxShoes/products.html") {
    // else if (url == "/products.html") {

    // ENABLE-OVANJE BOOTSTRAPOVOG TOOLTIP-A ZA KORPE
    $(document).ready(function () {
        $('body').tooltip({
            selector: '#patike-display article a'
        });
    });

    // STAMPANJE, POSTAVLJANJE INICIJALNIH VREDNOSTI I UPDATE-OVANJE VREDNOSTI DUPLOG
    SLAJDERA
    let prvaCenaGranica = 0, drugaCenaGranica = 300;
    let stampajCene = true;

```

```

$(document).ready(function () {
  let $slider = $("#slider-range");
  let priceMin = $slider.attr("data-price-min"),
      priceMax = $slider.attr("data-price-max");

  $slider.slider({
    range: true,
    min: priceMin,
    max: priceMax,
    step: 5,
    values: [priceMin, priceMax],
    slide: function (event, ui) {
      let opseg = "$" + ui.values[0] + " - $" + ui.values[1];
      $("#amount").text("Price range: " + opseg);
      if (stampajCene) {
        dugmadFilter = $('.filter-dugme');
        StampajDugme(opseg, dugmadFilter, "Price range")
      }
      stampajCene = false;
      let dugme = $('.filter-dugme:contains("Price range")')
      if (dugme.length != 0) {
        dugme.contents()[0].textContent = "Price range: " + opseg
      }
      prvaCenaGranica = ui.values[0]
      drugaCenaGranica = ui.values[1]
      Filtar()
    }
  });
  $("#amount").text("Price range: $" + $slider.slider("values", 0) + " - $" +
$slider.slider("values", 1));
});

const kategorijeTekst = ['Men', 'Women', 'Kids'];
const brendoviTekst = ['Asics', 'Nike', 'Inov8', 'New Balance', 'Nike', 'Puma', 'Reebok',
'Adidas'];
let filterDisplay = document.getElementById('filter-display')
let ukloniFiltre = document.getElementById('ukloni-filtre');
var dugmadFilter = document.querySelectorAll('.filter-dugme');

// ANIMACIJA DROPDOWN LISTE ZA FILTRE
$(document).ready(function () {
  let $dropdowns = $('#filter .nav-link')
  $dropdowns.click(function () {
    $(this).next().slideToggle('fast');
  });
});

```

```

        $dropdowns.not(this).next().slideUp('fast');
    })
    $(document).click(function () {
        $('#filter .padajuci-meni').slideUp('fast');
    })
    $('#filter .nav-link, #dropdown-cena').click(function (e) {
        e.stopPropagation();
    })
})

// FUNKCIJA ZA RESETOVANJE RANGE-A
function ResetRange() {
    $(document).ready(function () {
        stampajCene = true;
        let $slider = $('#slider-range');
        $slider.slider({
            values: [0, 300]
        })
        $('#amount').text("Price range: $0 - $300");
    })
}

// FUNKCIJA ZA UKLANJANJE FILTER DUGMETA
let patikeDisplay = document.getElementById('patike-display')
function UkloniRoditelja(dugme) {
    dugmadFilter = document.querySelectorAll('.filter-dugme');
    if (dugme.parentElement.textContent.split(' ')[0] == "Price") { ResetRange() }
    dugme.parentElement.remove();
    if (dugmadFilter.length == 2) {
        SakrijCistac();
    }
    Filtar()
}

// FUNKCIJA ZA SAKRIVANJE CISTAC DUGMETA I UKLANJANJE OSTALIH (PREKO POZIVANJA
UkloniRoditelja() FUNKCIJE)
function SakrijCistac(nizFilterDugmadi = null) {
    ukloniFiltre.classList.add('hide');
    if (nizFilterDugmadi) {
        ResetRange()
        while (filterDisplay.childNodes.length > 2) {
            filterDisplay.removeChild(filterDisplay.firstChild);
        }
        Filtar()
    }
}

```

```

    patikeDisplay.style.height = "93%"
  }

  // FUNKCIJA ZA STAMPANJE FILTER DUGMETA
  function StampajDugme(opcija, nizFilterDugmadi, key) {
    let filterDugme = document.createElement('button');
    filterDugme.classList.add('btn', 'dark-blue-bg', 'text-light', 'ms-3', 'filter-dugme');
    filterDugme.textContent = `${key}: ${opcija}`
    let closeDugme = document.createElement('button');
    closeDugme.classList.add('btn-close', 'ms-2', 'ukloni-dugme');
    closeDugme.addEventListener('click', function () {
      UkloniRoditelja(closeDugme, nizFilterDugmadi);
    })
    filterDugme.appendChild(closeDugme);
    filterDisplay.insertBefore(filterDugme, nizFilterDugmadi[0])
    ukloniFiltre.classList.remove('hide');
    patikeDisplay.style.height = "85%"
  }

  // SELEKTOVANJE I DODAVANJE EVENT-A CISTAC DUGMETU
  let dugmeSakrijCistaca = document.querySelector('#ukloni-filtre button');
  dugmeSakrijCistaca.addEventListener('click', function () {
    SakrijCistac(dugmadFilter)
  })

  // DODAVANJE EVENT-A ZA SVAKI ELEMENT "KATEGORIJE" DROPDOWN LISTE ZA, ILI
  // STAMPANJE, ILI EDIT-OVANJE POSTOJECEG DUGMETA
  const listaKategorija = document.querySelectorAll('#kategorije-opcije .dropdown-item');
  for (let i = 0; i < listaKategorija.length; i++) {
    listaKategorija[i].addEventListener('click', function () {
      dugmadFilter = document.querySelectorAll('.filter-dugme');
      let opcija = listaKategorija[i].textContent;
      let stampaj = true;
      for (let i = 0; i < dugmadFilter.length; i++) {
        if (kategorijeTekst.includes(dugmadFilter[i].textContent.split(':')[1])) {
          dugmadFilter[i].firstChild.textContent = `Category: ${opcija}`
          stampaj = false;
          break;
        }
      }
      if (stampaj) {
        StampajDugme(opcija, dugmadFilter, "Category");
      }
      Filtar();
    })
  }

```

```

    }

    // DODAVANJE EVENT-A ZA SVAKI ELEMENT "BREND" DROPDOWN LISTE ZA, ILI STAMPANJE,
    ILI EDIT-OVANJE POSTOJECEG DUGMETA
    const listaBrendova = document.querySelectorAll('#brendovi .dropdown-item');
    for (let i = 0; i < listaBrendova.length; i++) {
        listaBrendova[i].addEventListener('click', function () {
            dugmadFilter = document.querySelectorAll('.filter-dugme');
            let opcija = listaBrendova[i].textContent;
            let stampaj = true;
            for (let i = 0; i < dugmadFilter.length; i++) {
                if (brendoviTekst.includes(dugmadFilter[i].textContent.split(':')[1])) {
                    dugmadFilter[i].firstChild.textContent = `Brand: ${opcija}`
                    stampaj = false;
                    break;
                }
            }
            if (stampaj) {
                StampajDugme(opcija, dugmadFilter, "Brand");
            }
            Filtar();
        })
    }

    // PRAVLJENJE LISTA OBJEKATA PATIKA
    const shoeBrands = [
        'Asics', 'Asics', 'Nike', 'Adidas', 'Asics', 'New Balance', 'New Balance', 'Asics', 'Asics',
        'Adidas', 'Adidas',
        'Adidas', 'Adidas', 'Nike', 'Nike', 'Nike', 'Nike', 'New Balance', 'New Balance', 'New Balance',
        'New Balance',
        'Inov8', 'Asics', 'Puma', 'Puma', 'Reebok', 'Reebok', 'Reebok', 'Reebok', 'Adidas'
    ]
    const shoeModels = [
        'Metaspeed Sky', 'Lite Show', 'Pegasus Turbo Next Nature', 'Adistar', 'Jolt 3 GS Junior',
        'Fresh Foam X 860 v13',
        'Fresh Foam Tempo', 'Gel-Kinsei Blast', 'Kinsei Blast', 'SolarBOOST 19', 'Solar Glide 3',
        'Terrex Speed Ultra',
        'SolarBOOST 3', 'Air Zoom Pegasus 38 Shield', 'Rival D 10', 'ZoomX Streakfly', 'React
        Infinity Run Flyknit 3',
        'Fresh Foam Hierro v7', 'FuelCell Rebel v3', 'XCR7 v4', 'Fresh Foam 880 v11', 'X-Talon 212',
        'Gel-Noosa Tri 13 GS',
        'Liberate Nitro', 'Velocity Nitro', 'Nanoflex TR', 'Nano X2', 'Floatride Run Fast 3.0', 'Forever
        Floatride Energy 2.0',
        'Terrex Agravic Flow Junior'
    ]

```

```

const shoeCategories = [
  'Men', 'Men', 'Men', 'Women', 'Kids', 'Kids', 'Kids', 'Kids', 'Kids', 'Women', 'Women',
  'Women', 'Women', 'Men',
  'Men', 'Women', 'Women', 'Women', 'Women', 'Men', 'Men', 'Kids', 'Kids', 'Men', 'Men',
  'Men', 'Men', 'Women', 'Women',
  'Kids'
]
const shoePrices = [
  250, 120, 180, 130, 40, 80, 70, 180, 180, 160, 140, 160, 160, 97, 65, 160, 160, 140, 130,
  70, 101, 80, 55, 110, 120,
  90, 135, 140, 100, 50
]
let shoeList = [];

function praviNizPatikaObjekata() {
  for (i = 0; i < shoeBrands.length; i++) {
    shoeList.push({
      brand: shoeBrands[i],
      model: shoeModels[i],
      imgSrc: `Assets/img/shoes/Shoe${i + 1}.jpg`,
      category: shoeCategories[i],
      price: shoePrices[i]
    })
  }
  shuffle(shoeList)
}

// FUNKCIJA ZA SHUFFLE-OVANJE ELEMENATA NIZA
function shuffle(niz) {
  let trenutniIndex = niz.length, randomIndex;
  while (trenutniIndex !== 0) {
    randomIndex = Math.floor(Math.random() * trenutniIndex);
    trenutniIndex--;
    [niz[trenutniIndex], niz[randomIndex]] = [
      niz[randomIndex], niz[trenutniIndex]];
  }
  return niz;
}

// FUNKCIJA ZA FILTRIRANJE PATIKA KOJE SE STAMPAJU
function Filtar() {
  shoeList = [];
  praviNizPatikaObjekata();
  dugmadFilter = document.querySelectorAll('.filter-dugme');
  if (dugmadFilter.length < 1) { return }
  dugmadFilter.forEach(dugme => {

```

```

    let filter = dugme.textContent.split(':')[1]
    if (filter !== undefined) {
      if (filter.substring(0, 1) === "$") {
        shoeList = shoeList.filter(shoe => {
          return (prvaCenaGranica <= shoe.price && shoe.price <= drugaCenaGranica)
        })
      }
      else {
        shoeList = shoeList.filter(shoe => {
          return (shoe.brand === filter ||
            shoe.category === filter ||
            shoe.model === filter)
        })
      }
    }
  })
  stampajPatike(shoeList);
}

// STAMPANJE PATIKA
let cartIkonica = `<svg xmlns="http://www.w3.org/2000/svg" width="30" height="30"
fill="currentColor"
class="bi bi-cart3" viewBox="0 0 16 16">
<path
d="M0 1.5A.5.5 0 0 1 .5 1H2a.5.5 0 0 1 .485 3.79L2.89 3H14.5a.5.5 0 0 1 .49 5.98l-1 5a.5.5
0 0 1-.465 4.01l-9.397 4.72L4.415 11H13a.5.5 0 0 1 1 4a.5.5 0 0 1-.491 4.08L2.01 3.607 1.61
2H.5a.5.5 0 0 1-.5-.5zM3.102 4l.84 4.479 9.144-.459L13.89 4H3.102zM5 12a2 2 0 1 0 0 4 2 2 0 0
0 0-4zm7 0a2 2 0 1 0 0 4 2 2 0 0 0 0-4zm-7 1a1 1 0 1 1 0 2 1 1 0 0 1 0-2zm7 0a1 1 0 1 1 0 2 1 1 0
0 1 0-2z" /></svg>`

function stampajPatike(shoeList) {
  let svePatike = document.querySelectorAll('.shoe')
  svePatike.forEach(patika => { patika.remove() })
  for (let shoe of shoeList) {
    let patikaOkvir = document.createElement('article');
    patikaOkvir.classList.add('shoe', 'mt-4', 'container');
    let patikaImg = document.createElement('img');
    patikaImg.src = shoe.imgSrc;
    patikaImg.alt = shoe.imgSrc.slice(shoe.imgSrc.length - 9, shoe.imgSrc.length - 4);
    let strong = document.createElement('strong');
    strong.textContent = shoe.brand + " " + shoe.model;
    let iTag = document.createElement('i');
    iTag.textContent = shoe.category;
    let p = document.createElement('p');
    p.textContent = "$" + shoe.price;
  }
}

```



```

        let a = document.createElement('a');
        a.setAttribute('data-bs-toggle', 'tooltip');
        a.setAttribute('data-bs-placement', 'top');
        a.setAttribute('data-bs-title', 'Add to cart');
        a.innerHTML = cartIkonica;
        patikaOkvir.append(patikaImg, strong, iTag, p, a);
        patikeDisplay.append(patikaOkvir);
    }
}
// INICIJALNO POKRETANJE STAMPANJA
Filtar();
stampajPatike(shoeList);
}
//***** ZAJEDNICKI DEO ZA SVE STRANICE *****/
*****
// STAMPANJE LEVOG DELA FOOTERA
let footerSection = document.querySelector("footer section");
const linkoviIkonica = ["https://www.instagram.com/", "https://www.facebook.com/", "rss.xml"];
const ikoniceKlase = ["bi bi-instagram", "bi bi-facebook", "bi bi-rss", "bi bi-telephone", "bi bi-envelope", "bi bi-geo-alt"];
const ikonicePath = [
    "M8 0C5.829 0 5.556.01 4.703.048 3.85.088 3.269.222 2.76.42a3.917 3.917 0 0 0-1.417.923A3.927 3.927 0 0 0 .42 2.76C.222 3.268.087 3.85.048 4.7.01 5.555 0 5.827 0 8.001c0 2.172.01 2.444.048 3.297.04.852.174 1.433.372 1.942.205.526.478.972.923 1.417.444.445.89.719 1.416.923.51.198 1.09.333 1.942.372C5.555 15.99 5.827 16 8 16s2.444-.01 3.298-.048c.851-.04 1.434-.174 1.943-.372a3.916 3.916 0 0 0 1.416-.923c.445-.445.718-.891.923-1.417.197-.509.332-1.09.372-1.942C15.99 10.445 16 10.173 16 8s-.01-2.445-.048-3.299c-.04-.851-.175-1.433-.372-1.941a3.926 3.926 0 0 0-.923-1.417A3.911 3.911 0 0 0 13.24.42c-.51-.198-1.092-.333-1.943-.372C10.443.01 10.172 0 7.998 0h.003zm-.717 1.442h.718c2.136 0 2.389.007 3.232.046.78.035 1.204.166 1.486.275.373.145.64.319.92.599.28.28.453.546.598.92.11.281.24.705.275 1.485.039.843.047 1.096.047 3.231s-.008 2.389-.047 3.232c-.035.78-.166 1.203-.275 1.485a2.47 2.47 0 0 1-.599.919c-.28.28-.546.453-.92.598-.28.11-.704.24-1.485.276-.843.038-1.096.047-3.232.047s-2.39-.009-3.233-.047c-.78-.036-1.203-.166-1.485-.276a2.478 2.478 0 0 1-.92-.598 2.48 2.48 0 0 1-.6-.92c-.109-.281-.24-.705-.275-1.485-.038-.843-.046-1.096-.046-3.233 0-2.136.008-2.388.046-3.231.036-.78.166-1.204.276-1.486.145-.373.319-.64.599-.92.28-.28.453-.92.598.282-.11.705-.24 1.485-.276.738-.034 1.024-.044 2.515-.045v.002zm4.988 1.328a.96.96 0 1 0 0 1.92.96.96 0 0 0 0-1.92zm-4.27 1.122a4.109 4.109 0 1 0 0 8.217 4.109 4.109 0 0 0 0-8.217zm0 1.441a2.667 2.667 0 1 1 0 5.334 2.667 2.667 0 0 1 0-5.334z",
    "M16 8.049c0-4.446-3.582-8.05-8-8.05C3.58 0-.002 3.603-.002 8.05c0 4.017 2.926 7.347 6.75 7.951v-5.625h-2.03V8.05H6.75V6.275c0-2.017 1.195-3.131 3.022-3.131.876 0 1.791.157 1.791.157v1.98h-1.009c-.993 0-1.303.621-1.303 1.258v1.51h2.218l-.354 2.326H9.25V16c3.824-.604 6.75-3.934 6.75-7.951z",
    "M14 1a1 1 0 0 1 1 1v12a1 1 0 0 1-1 1H2a1 1 0 0 1-1 1V2a1 1 0 0 1 1-1h12zM2 0a2 2 0 0 0-2 2v12a2 2 0 0 0 2 2h12a2 2 0 0 0 2-2V2a2 2 0 0 0-2-2H2z",

```

```

    "M5.5 12a1.5 1.5 0 1 1-3 0 1.5 1.5 0 0 1 3 0zm-3-8.5a1 1 0 0 1 1-1c5.523 0 10 4.477 10
10a1 1 0 1 1-2 0 8 0 0 0-8-8 1 1 0 0 1-1-1zm0 4a1 1 0 0 1 1-1 6 6 0 0 1 6 6 1 1 0 1 1-2 0 4 0 0
0-4-4 1 1 0 0 1-1-1z",
    "M3.654 1.328a.678.678 0 0 0-1.015-.063L1.605 2.3c-.483.484-.661 1.169-.45 1.77a17.568
17.568 0 0 0 4.168 6.608 17.569 17.569 0 0 0 6.608 4.168c.601.211 1.286.033 1.77-.45l1.034-
1.034a.678.678 0 0 0-.063-1.015l-2.307-1.794a.678.678 0 0 0-.58-.122l-2.19.547a1.745 1.745 0 0
1-1.657-.459L5.482 8.062a1.745 1.745 0 0 1-.46-1.657l.548-2.19a.678.678 0 0 0-.122-.58L3.654
1.328zM1.884.511a1.745 1.745 0 0 1 2.612.163L6.29 2.98c.329.423.445.974.315 1.494l-.547
2.19a.678.678 0 0 0 .178.643l2.457 2.457a.678.678 0 0 0 .644.178l2.189-.547a1.745 1.745 0 0 1
1.494.315l2.306 1.794c.829.645.905 1.87.163 2.611l-1.034 1.034c-.74.74-1.846 1.065-
2.877.702a18.634 18.634 0 0 1-7.01-4.42 18.634 18.634 0 0 1-4.42-7.009c-.362-1.03-.037-
2.137.703-2.877L1.885.511z",
    "M0 4a2 2 0 0 1 2-2h12a2 2 0 0 1 2 2v8a2 2 0 0 1-2 2H2a2 2 0 0 1-2-2V4Zm2-1a1 1 0 0 0-1
1v.217l7 4.2 7-4.2V4a1 1 0 0 0-1-1H2Zm13 2.383-4.708 2.825L15 11.105V5.383Zm-.034 6.876-
5.64-3.471L8 9.583l-1.326-.795-5.64 3.47A1 1 0 0 0 2 13h12a1 1 0 0 0 .966-.741ZM1
11.105l4.708-2.897L1 5.383v5.722Z",
    "M12.166 8.94c-.524 1.062-1.234 2.12-1.96 3.07A31.493 31.493 0 0 1 8 14.58a31.481
31.481 0 0 1-2.206-2.57c-.726-.95-1.436-2.008-1.96-3.07C3.304 7.867 3 6.862 3 6a5 5 0 0 1 10
0c0 .862-.305 1.867-.834 2.94zM8 16s6-5.686 6-10A6 6 0 0 0 2 6c0 4.314 6 10 6 10z",
    "M8 8a2 2 0 1 1 0-4 2 2 0 0 1 0 4zm0 1a3 3 0 1 0 0-6 3 3 0 0 0 6z"
];
for (let i = 0; i < 3; i++) {
    if (i !== 2) {
        footerSection[0].innerHTML += `
            <a href="${linkovilkonica[i]}" class="text-light nav-link">
            <svg xmlns="http://www.w3.org/2000/svg" width="35" height="35" fill="currentColor"
            class="${ikoniceKlase[i]}" viewBox="0 0 16 16">
                <path d="${ikonicePath[i]}" />
            </svg></a>
        `;
    }
    else {
        footerSection[0].innerHTML += `
            <a href="${linkovilkonica[i]}" class="text-light nav-link">
            <svg xmlns="http://www.w3.org/2000/svg" width="35" height="35" fill="currentColor"
            class="${ikoniceKlase[i]}" viewBox="0 0 16 16">
                <path d="${ikonicePath[i]}" />
                <path d="${ikonicePath[i + 1]}" />
            </svg></a>
        `;
    }
}
}
// STAMPANJE CENTRALNOG DELA FOOTERA

```

```
const ikoniceLabel = ["011/1234-567", "maxshoes@example.com", "Zdravka Celara 16,  
Belgrade"];  
for (let i = 0; i < 3; i++) {  
    if (i !== 2) {  
        footerSection[1].innerHTML += `<article>  
            <svg xmlns="http://www.w3.org/2000/svg" width="35" height="35" fill="currentColor"  
                class="${ikoniceKlase[i + 3]} text-light" viewBox="0 0 16 16">  
                <path d="${ikonicePath[i + 4]}" />  
            </svg>  
            <p class="text-light">${ikoniceLabel[i]}</p>  
        </article>`;   
    }  
    else {  
        footerSection[1].innerHTML += `<article>  
            <svg xmlns="http://www.w3.org/2000/svg" width="35" height="35" fill="currentColor"  
                class="${ikoniceKlase[i + 3]} text-light" viewBox="0 0 16 16">  
                <path d="${ikonicePath[i + 4]}" /><path d="${ikonicePath[i + 5]}" />  
            </svg>  
            <p class="text-light">${ikoniceLabel[i]}</p>  
        </article>`;   
    }  
}  
  
// STAMPANJE DESNOG DELA FOOTERA  
const linkoviSajta = ["https://djordjeknezevic.github.io/", "Dokumentacija.pdf", "sitemap.xml"];  
const tekstLinkoviSajta = ["Author", "Documentation"]  
for (let i = 0; i < 3; i++) {  
    if (i !== 2) {  
        footerSection[2].innerHTML += `<a href="${linkoviSajta[i]}" class="nav-link">  
            <h5 class="text-light">${tekstLinkoviSajta[i]}</h5>  
        </a>`;   
    }  
    else {  
        footerSection[2].innerHTML += `<a href="sitemap.xml" class="text-light">  
            <svg xmlns="http://www.w3.org/2000/svg" width="35" height="35" fill="currentColor"  
                class="bi bi-diagram-3" viewBox="0 0 16 16">  
                <path fill-rule="evenodd"  
                    d="M6 3.5A1.5 1.5 0 0 1 7.5 2h1A1.5 1.5 0 0 1 10 3.5v1A1.5 1.5 0 0 1 8.5  
6v1H14a.5.5 0 0 1 .5.5v1a.5.5 0 0 1 1 0V8h-5v.5a.5.5 0 0 1 1 0V8h-5v.5a.5.5 0 0 1 1 0v-1A.5.5 0  
0 1 2 7h5.5V6A1.5 1.5 0 0 1 6 4.5v-1zM8.5 5a.5.5 0 0 0 .5-.5v-1a.5.5 0 0 0-.5-.5h-1a.5.5 0 0 0-  
.5.5v1a.5.5 0 0 0 .5.5h1zM0 11.5A1.5 1.5 0 0 1 1.5 10h1A1.5 1.5 0 0 1 4 11.5v1A1.5 1.5 0 0 1 2.5  
14h-1A1.5 1.5 0 0 1 0 12.5v-1zm1.5-.5a.5.5 0 0 0-.5.5v1a.5.5 0 0 0 .5.5h1a.5.5 0 0 0 .5-.5v-1a.5.5  
0 0 0-.5-.5h-1zm4.5.5A1.5 1.5 0 0 1 7.5 10h1a1.5 1.5 0 0 1 1.5 1.5v1A1.5 1.5 0 0 1 8.5 14h-1A1.5  
1.5 0 0 1 6 12.5v-1zm1.5-.5a.5.5 0 0 0-.5.5v1a.5.5 0 0 0 .5.5h1a.5.5 0 0 0 .5-.5v-1a.5.5 0 0 0-.5-  
.5h-1zm4.5.5a1.5 1.5 0 0 1 1.5-1.5h1a1.5 1.5 0 0 1 1.5 1.5v1a1.5 1.5 0 0 1-1.5 1.5h-1a1.5 1.5 0 0
```

```

1-1.5-1.5v-1zm1.5-.5a.5.5 0 0 0-.5.5v1a.5.5 0 0 0 .5.5h1a.5.5 0 0 0 .5-.5v-1a.5.5 0 0 0-.5-.5h-1z"
/>
    </svg>
  </a>`;
}
}
}

// FUNKCIJA ZA PROVERU ISPRAVNOSTI UNETOG TEKSTA POMOCU REGULARNIH IZRAZA
function regexProvera(objekatPolje, errorTekst, regexNiz, porukaNiz, dodatanRegex = null,
dodatnaPoruka = null) {
  for (let i = 0; i < porukaNiz.length; i++) {
    if (!objekatPolje.value) {
      errorTekst.classList.add('hide');
      objekatPolje.classList.add('error-border');
      tmpGreska = true;
      break;
    }
    else if (dodatanRegex && dodatanRegex.test(objekatPolje.value)) {
      objekatPolje.classList.add('error-border');
      errorTekst.textContent = dodatnaPoruka;
      errorTekst.classList.remove('hide');
      tmpGreska = true;
      break;
    }
    else if (!regexNiz[i].test(objekatPolje.value)) {
      objekatPolje.classList.add('error-border');
      errorTekst.textContent = porukaNiz[i];
      errorTekst.classList.remove('hide');
      tmpGreska = true;
      break;
    }
    else {
      objekatPolje.classList.remove('error-border');
      errorTekst.classList.add('hide');
      tmpGreska = false;
    }
  }
}

```