VISOKA ŠKOLA STRUKOVNIH STUDIJA ZA INFORMACIONE I KOMUNIKACIONE TEHNOLOGIJE

DOKUMENTACIJA

Web Programiranje 2

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, jquery (ukljucujuci jQuery plugin-ove kao sto su jQuery-ui, jquery touch-punch I jQuery smoothness temu) i JSON fajlovi

1.2 Opis funkcionalnosti

<u>Zajednicko za sve stranice:</u>

- Navigacioni meni unutar koga se nalaze:
    - Dinamcki odstampan meni linkova. Svi linkovi vode na istu stranicu "products.html" ali u zavisnosti od toga koji link se klikne, drugacije patike ce se prikazati. Meni se inicijalno stampa iz JSON-a preko AJAX poziva, a svaki naredni put preko local storage-a.
    - Responsive Bootstrap "Burger" koji se pri manjim velicinama ekrana pojavljuje, tipa "offcanvas" koji se, prilikom pritiska na burger, pojavljuje sa leve strane ekrana
    - 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. Korisnik koristi username ili email kao prvo polje a sifru kao drugo.

        - 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, i tacno jednu sekundu nakon toga, stranica ce se refreshovati i korisnik automatski ulogovati.
    - Pojavljivanje I nestajanje celog menija prilikom scroll-ovanja (nestaje kada se scroll-a dole, pojavljuje se kada se scroll-a gore)
    - Ako je korisnik ulogovan, umesto profil ikonice, videce svoj username sa padajucim menijem gde ce biti 2 opcije, gde je jedna da ide na njegov profil, a druga da se izloguje. Opcija da se izloguje ce da izbaci korisnika iz local storage-a i refresh-ovace stranicu
    - Ikonica korpe gde ce, ako je korisnik ulogovan i dodao stavke u korpu, pojaviti brojac koji ukazuje broj dodatih stavki, i te stavke ce se videte na svim stranicama.
- Dinamicko stampanje celog Footer-a, isto is json-a/local storage-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 delom dinamicki odstampan (strelice I pravougaonici za listanje). Carousel ima 3 patike, svaka vodi na stranicu “products.html” gde se prikazuju informacije o njoj
- Dinamicko stampanje “kategorija” (MEN, WOMEN, KIDS) koje vode na stranicu “products.html” I primenjuju filtre u zavisnosti od kliknutog linka.

“Products.html”:

- Dinamicki odstampane patike sa informacijama o njima (Brand,Model,Price,Img,Category,Shipping,Discount(ako ima)), koje se, u zavisnosti od filtra primenjenog, stampaju sve, ili deo njih.
- Sve patike se inicijalno izvlace iz JSON-a, a nakon toga iz local storage-a.
- 5 dropdown lista od kojih su 3 dinamcki odstampane, 4 predstavljaju filtre a jedna sortiranje 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

- Korpice za svaku patiku kod kojih se dodaje u korpu patika ako je korisnik ulogovan, a otvara modal za registraciju/logovanje ako nije.
- Bootstrap-ov tooltip za svaku ikonicu korpu patika, aktiviran preko jQuery-ja. Ima dva tooltip-a, koji se, u zavinosti od toga da li je ikonica kliknuta ili ne, prikazuju.
- Filter dugmad koja se pojavljuju prilikom pritiska na bilo koji filtar. Svako dugme se moze zatvoriti I time ukloniti filtar 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)
- Jos jednu "burger" dugme za manje ekrane koje listu filtra izbacuje sa desne strane ekrana
- Sortiranje prema ceni (unutar poslednje dropdown liste) – Manje ka vise, I vise ka manje i prema imenu, isto manje ka vise i vise ka manje.
- Brojac za kolicinu dodatih artikla. Pojavljuje se kada se doda bar 1 artikal, I nestaje ako se uklone svi artikli iz korpe
- Animirano obavestenje koje govori o uspesnom dodavanju ili izbacivanju artikla iz korpe
- Ako nema ni jedne patike da odgovara kriterijumima filtra, pojavice se obavestenje korisniku o tome

“Cart.html”:

- Unutar glavnog okvira se pojavljuju patike dodate u korpu
- Svaka patika ima ikonicu kante na kojom se klikom, patika izbacuje iz korpe i brojac automatski update-ovati
- Kao i kod products.html-a, ako nema ni jedne patike u korpi, pojavice se obavestenje korisniku o tome
- Ispod okvira se nalaze 2 dugmica i brojac ukupne cene u korpi
- Prvo dugme je za potpuno brisanje korpe
- Drugim se zavrsava kupovina (a samim tim, prazni korpa) i salje na stranicu profile.html gde se nalaze informacije o zavrsenoj i prethodnim kupovinama

“Profile.html”:

- Profile stranica je slicna cart-u po funkcionalnosti. Istorija kupovine se prikazuje u glavnom okviru
- Ako nista nije kupljeno, pokazace se poruka i link ka stranici sa proizvodima
- Informacije o kupovini osim samih patika su i vreme kupovina i ukupna cena kupovine

1.3 Template

Za izradu sajta nije koriscen nikakav Template

2. Organizacija

2.1 Organizaciona sema

2.2 Mapa sajta

```xml
<?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>2022-12-16</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, sa primenjenim filtrima u zavisnosti od toga koji se link kliknuo. Gore levo cosak sadrzi logo I brend, 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, Ukoliko korisnik sa zadatim mejlom ili username-om ne postoji, izaci ce poruka da on ne postoji, u suprotnom, proverice se dalje da li je sifra ispravna

Ukoliko sifra nije ispravna, izaci ce obavestenje o tome:

A ukoliko je sve ispravno, izaci ce poruka o uspesnom logovanju i sekundu kasnije ce se stranici refreshovati gde ce se pojaviti informacije o ulogovanom korisniku.

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

Sign up modal je komplikovanije prirode jer sadrzi vise polja I dosta detaljniju proveru unetih vrednosti. Svako polje sadrzi placeholder na kome je primer ispravno unetih vrednosti.

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.

Ukoliko je korisnik uneo nepravilno bilo koje od polja, pa izasao iz njega, ili kliknuo na dugme “Sign Up”, izaci ce mu ispod tog polja sta nije u redu

A ukoliko je korisnik uneo sve ispravno, cekirao checkbox “I accept the terms and conditions”, I kliknuo na dugme “Sign up”, izaci ce mu obavestenje da je uspesno napravio nalog, nakon cega ce se stranica refresh-ovati i registrovani korisnik automatski ulogovati.

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 moguce listati klikom na strelice ili male pravugaonike na dnu, a inace se sam lista. Dugmad carousel-a su dinamicki odstampani.

Ispod Carousel-a se nalazi deo sa akcijama koji isto vodi na stranicu “products.html” sa primenjenim filtrima.

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

Na dnu stranice se nalazi u potpunosti dinamicki odstampan footer (iz json-a ili local storage-a)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 osim toga sto se prilikom dodavanja patika u korpu, pojavljuje brojac sa brojem dodatih patika, koji nestaje prilikom uklanjanja svih patika iz korpe. Svaki put kada se patika doda u korpu, korpa ce promeniti boju u crveno I pojavice se notifikacija o uspesnom dodavanju u korpu. Isto tako ce se desiti prilikom uklanjanja artikla iz korpe.

Ispod nav menija se nalazi deo gde korisnik bira filtre za tip patika koje zeli da vidi. Opcije su: Kategorija, Brend, opseg cena, besplatna dostava i “na popustu”. Takodje I ima opcija za sortiranje cena i naziva. Vise ka nize, ili obrnuto.

Prve dve, I pretposlednja dropdown lista su dinamicki odstampane a inace sve 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 povlace drske tako se menja tekst iznad slajdera

Odmah ispod dela za biranje filtra se nalazi prostor koji se popunjava (I prazni) dinamcki prilikom biranja nekih od opcija izabranih u dropdown listama iznad. 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”, koji, pritiskom na njega, uklanja sve ostale filtre, ukljucujuci samog sebe (dugme “clear filters” nestaje cim nema ni jedan filtar 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, cena, cena postarine, i popust, ako ga ima. Svaka patika ima I korpu koja ima bootstrap-ov tooltip gde pise da se moze dodati u korpu I izbaciti iz nje:

Na vrhu stranice prilikom dodavanja i skidanja iz korpe ima brojac koji pokazuje koliko patika je dodato u korpu:

Ukoliko ni jedna patika ne odgovara kriterijumima filtra, izaci ce obavestenje o tome:

2.3.2 cart.html

Cart.html je stranica korpe:

Tu se nalaze informacije o dodatim patikama, i jos neke stvari. Na dnu imamo dva dugmeta i brojac o ukupnoj ceni korpe:

Prvo dugme prazni korpu u potpunosti a drugo zavrsava kupovinu (sto takodje prazni korpu) i vodi na stranicu profile.html.

Svaka patika ima ikonicu kante koja brise tu patiku iz korpe

Ukoliko korpa nema ni jednu patiku, izaci ce obavestenje o tome:

2.3.4 profile.html

Profile stranica je stranica namenjena profile korisnika, odnosno njegovoj istoriji kupovine, po dizajnu je dosta slicna cart.html-u sa malim razlikama. Ovde imaju i informacije o tome kada je obavljena

kupovina kao i kolika je cena kupovine bila.

Time of purchase:

10/Mar/2023 00:16:11

Total price:

$446

Ako korisnik nije obavio ni jednu kupovinu izaci ce obavestenje o tome kao i link ka products.html stranici:

You haven't made any purchases

Go to our shop

2.3.5 Author (https://djordjeknezevic.github.io/)

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@5.3.0-
alpha1/dist/css/bootstrap.min.css" rel="stylesheet"
        integrity="sha384-
GLhlTQ8iRABdZLl6O3oVMWSktQOp6b7In1Zl3/Jr59b6EGGoI1aFkw7cmDA6j6gD"
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" id="logo-ime"><span
class="lgreen">M</span>ax <span
                                class="lgreen">S</span>hoes</h1>
                    </a>
```

```
                    <a href="/MaxShoes/"><img src="Assets/img/logo.jpg" alt="logo"
class="ms-4"></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" id="glavna-korpa" href="/MaxShoes/cart.html"><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>
                    <div id="brojac" class="text-dark hide"></div>
                </a>
                <a class="text-light" id="profile" 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>
                <script>
                    if (localStorage.getItem('ulogovanKorisnik')) {

                    }
                </script>
            </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 fade" 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>
                            <span class="form-text alert alert-success hide ms-
1">Successfully logged in
                            </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 fade" 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-.02l3.992-4.99a.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>

        <script>
            // STAMPANJE NASLOVNIH SLIKA - POMERENO OVDE DA BI SE ODMAH ODSTAMPALe
            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);
            }
```

```
        </script>

        <hgroup id="welcome-title">
            <h1>MAX SHOES</h1>
            <h3>MAXIMUM STYLE, MINIMUM EFFORT
                <h3 />
        </hgroup>
        <section class="container" id="Akcije">
            <div id="menjaj-sliku" class="carousel slide" data-bs-ride="carousel">
                <div class="carousel-indicators">
                </div>
                <div class="carousel-inner">
                    <article class="carousel-item active"><a
                            href="/MaxShoes/products.html?brand=Asics&amp;model=Lite
Show"><img
                                src="Assets/img/AsicsLiteShow.jpg" class="d-block w-100"
alt="AsicsLiteShow"></a>
                        <div class="carousel-caption">
                            <h5>Asics</h5>
                            <p>Lite Show</p>
                        </div>
                    </article>
                    <article class="carousel-item"><a
                            href="/MaxShoes/products.html?brand=Asics&amp;model=Metaspeed
Sky"><img
                                src="Assets/img/AsicsMetaspeedSky.jpg" class="d-block w-
100"
                                alt="AsicsMetaspeedSky"></a>
                        <div class="carousel-caption">
                            <h5>Asics</h5>
                            <p>Metaspeed Sky</p>
                        </div>
                    </article>
                    <article class="carousel-item"><a
                            href="/MaxShoes/products.html?brand=Nike&amp;model=Pegasus
Turbo Next Nature"><img
                                src="Assets/img/NikePegasusTurboNextNature.jpg" class="d-
block w-100"
                                alt="NikePegasusTurboNextNature"></a>
                        <div class="carousel-caption">
                            <h5>Nike</h5>
                            <p>Pegasus Turbo Next Nature</p>
                        </div>
                    </article>
                </div>
```

```
            </div>
            <a href="/MaxShoes/products.html?brand=Nike&discount=On Discount"><img
src="Assets/img/NikeDiscount.jpg"
                    class="img-fluid" alt="NikeDiscount"></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>
    </footer>

    <script
src="https://ajax.googleapis.com/ajax/libs/jquery/3.6.1/jquery.min.js"></script>
    <script src="https://cdn.jsdelivr.net/npm/bootstrap@5.3.0-
alpha1/dist/js/bootstrap.bundle.min.js"
        integrity="sha384-
w76AqPfDkMBDXo30jS1Sgez6pr3x5MlQ1ZAGC+nuZB+EYdgRZgiwxhTBTkF7CXvN"
        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@5.3.0-
alpha1/dist/css/bootstrap.min.css" rel="stylesheet"
        integrity="sha384-
GLhlTQ8iRABdZLl6O3oVMWSktQOp6b7In1Zl3/Jr59b6EGGoI1aFkw7cmDA6j6gD"
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" id="logo-ime"><span
class="lgreen">M</span>ax <span
                                class="lgreen">S</span>hoes</h1>
                    </a>
                    <a href="/MaxShoes/"><img src="Assets/img/logo.jpg" alt="logo"
class="ms-4"></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 h-100">
                <a class="text-light" id="glavna-korpa" href="/MaxShoes/cart.html"><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>
                    <div id="brojac" class="text-dark hide"></div>
                </a>
                <a class="text-light" id="profile" 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 class="modal fade" 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>
                            <span class="form-text alert alert-success hide ms-
1">Successfully logged in
                            </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 fade" 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-.02l3.992-4.99a.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-lg 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>
                    <h3 id="filter-tekst" class="text-light">Filters</h3>
                    <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">
                                        </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">
                                        </ul>
                                    </li>
                                    <li class="dropdown">
                                        <a class="nav-link dropdown-toggle" href="#"
role="button"
                                            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>
                                <li class="dropdown">
                                    <a class="nav-link dropdown-toggle" href="#"
role="button"
                                        aria-expanded="false">
                                        Sort by
                                    </a>
                                    <ul class="dropdown-menu padajuci-meni"
id="sortiraj-po">
                                    </ul>
                                </li>
                                <li class="dropdown">
                                    <a class="nav-link dropdown-toggle" href="#"
role="button"
                                        aria-expanded="false">
                                        Other filters
                                    </a>
                                    <ul class="dropdown-menu padajuci-meni text-
white" id="ostali-filtri">
                                        <li class="d-flex flex-row justify-content-
center dropdown-item"><input
                                            type="checkbox" name="" id="on-
discount"
                                            class="form-check-input me-2 my-0"
data-name="On Discount"><label
                                            for="on-discount" class="form-check-
label text-white">On
                                            Discount</label></li>
                                        <li class="d-flex flex-row justify-content-
center dropdown-item"><input
                                            type="checkbox" name="" id="free-
shipping"
                                            class="form-check-input me-2 my-0"
data-name="Free shipping"><label
                                            for="free-shipping" class="form-
check-label text-white">Free
                                            shipping</label></li>
                                    </ul>
                                </li>
                            </ul>
                        </form>
                    </div>
                </div>
            </div>
```

```
            </nav>
            <section id="filter-display" class="container-sm">
                <buttton class="btn dark-blue-bg text-light ms-3 filter-dugme hide
ukloni-dugme" id="ukloni-filtre">
                    Clear filters
                </buttton>
            </section>
            <section id="patike-display" class="container">
            </section>
        </section>
        <div class="alert alert-success d-flex align-items-center" role="alert"
id="uspesno-dodato" style="opacity: 0;">
            <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-
.02l3.992-4.99a.75.75 0 0 0-.01-1.05z" />
            </svg>
            <div>
                Successfully added to cart
            </div>
        </div>
        <div class="alert alert-success d-flex align-items-center" role="alert"
id="uspesno-skinuto"
            style="opacity: 0;">
            <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-
.02l3.992-4.99a.75.75 0 0 0-.01-1.05z" />
            </svg>
            <div>
                Successfully removed from cart
            </div>
        </div>
    </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@5.3.0-
alpha1/dist/js/bootstrap.bundle.min.js"
        integrity="sha384-
w76AqPfDkMBDXo30jS1Sgez6pr3x5MlQ1ZAGC+nuZB+EYdgRZgiwxhTBTkF7CXvN"
        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>
```

3.1.4 cart.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@5.3.0-
alpha1/dist/css/bootstrap.min.css" rel="stylesheet"
        integrity="sha384-
GLhlTQ8iRABdZLl6O3oVMWSktQOp6b7In1Zl3/Jr59b6EGGoI1aFkw7cmDA6j6gD"
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">
    <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-
awesome/6.3.0/css/all.min.css">
</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" id="logo-ime"><span
class="lgreen">M</span>ax <span
                                class="lgreen">S</span>hoes
                        </h1>
                    </a>
                    <a href="/MaxShoes/"><img src="Assets/img/logo.jpg" alt="logo"
class="ms-4"></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" id="glavna-korpa" href="/MaxShoes/cart.html"><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>
                    <div id="brojac" class="text-dark hide"></div>
                </a>
                <a class="text-light" id="profile" 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="korpa-main" class="d-flex flex-column justify-content-center align-items-
center">
        <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 fade" 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>
                            <span class="form-text alert alert-success hide ms-
1">Successfully logged in
                            </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 fade" 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-.02l3.992-4.99a.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>
    <div class="w-75 border border-dark container d-flex flex-column align-items-
center" id="korpa-drzac">
    </div>
    <div class="row my-2 d-flex flex-row justify-content-around align-items-center w-
75" id="korpa-info">
        <button type="button" class="btn btn-danger w-25" id="clear">Clear
cart</button>
        <h2 class="d-inline-block w-50 h-100 text-center text-decoration-underline"
id="total">Total: $</h2>
        <button type="button" class="btn btn-primary w-25"
id="purchase">Purchase</button>

    </div>
</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://cdn.jsdelivr.net/npm/bootstrap@5.3.0-
alpha1/dist/js/bootstrap.bundle.min.js"
        integrity="sha384-
w76AqPfDkMBDXo30jS1Sgez6pr3x5MlQ1ZAGC+nuZB+EYdgRZgiwxhTBTkF7CXvN"
        crossorigin="anonymous"></script>
    <script type="text/javascript" src="Assets/js/script.js"></script>
</body>

</html>
```

3.1.4 profile.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@5.3.0-
alpha1/dist/css/bootstrap.min.css" rel="stylesheet"
        integrity="sha384-
GLhlTQ8iRABdZLl6O3oVMWSktQOp6b7In1Zl3/Jr59b6EGGoI1aFkw7cmDA6j6gD"
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">
    <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-
awesome/6.3.0/css/all.min.css">
```

```
</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" id="logo-ime"><span
class="lgreen">M</span>ax <span
                                class="lgreen">S</span>hoes
                        </h1>
                    </a>
                    <a href="/MaxShoes/"><img src="Assets/img/logo.jpg" alt="logo"
class="ms-4"></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" id="glavna-korpa" href="/MaxShoes/cart.html"><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>
                    <div id="brojac" class="text-dark hide"></div>
                </a>
```

```
                <a class="text-light" id="profile" 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="profile-main">
        <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 fade" 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>
                            <span class="form-text alert alert-success hide ms-
1">Successfully logged in
                            </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 fade" 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-.02l3.992-4.99a.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>

        <div class="container d-flex flex-column" id="profile-drzac">
        </div>
    </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://cdn.jsdelivr.net/npm/bootstrap@5.3.0-
alpha1/dist/js/bootstrap.bundle.min.js"
        integrity="sha384-
w76AqPfDkMBDXo30jS1Sgez6pr3x5MlQ1ZAGC+nuZB+EYdgRZgiwxhTBTkF7CXvN"
        crossorigin="anonymous"></script>
    <script type="text/javascript" src="Assets/js/script.js"></script>
</body>

</html>
```

3.1.5 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">
        <img src="Assets/img/MojaSlika.jpg" alt="Moja slika" id= "moja-slika">
    </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;
}
.pink-bg {
    background-color: #FFC0CB;
}
.lgreen-bg {
    background-color: #BCD8C1;
}
.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;
}
.lgreen-lg {
    color: #BCD8C1;
    font-size: 1.8em;
}
.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 {
    color: #BCD8C1 !important;
    transition: 0.2s;
}

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

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

.navbar-meni .offcanvas {
    background-color: #222E50;
    width: 30% !important;
    height: 300px;
    border-radius: 0px 0px 10% 0px;
}

#glavna-korpa {
    position: relative;
}

#brojac {
    width: 25px;
    height: 25px;
    background-color: #BCD8C1;
    border-radius: 50%;
    position: absolute !important;
```

```
    top: -15%;
    right: 30%;
    font-size: 1em;
    display: flex;
    justify-content: center;
    align-items: center;
}

#my-profile ul li a:hover {
    background-color: #222E50;
    color: white;
}

#profile-ddtoggle {
    margin-top: 6px;
    font-size: 1.2vw;
}
#profile-ddtoggle:hover {
    color: #BCD8C1;
}

/* * * * * * * * * * * * * * * * * * * * * * * * * * * * 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;
}
#kategorije-kartice .row .col-md-3:first-of-type:hover {
    transition: 0.3s;
    box-shadow: 0px 0px 30px #222E50, 0px 0px 30px #222E50;
}
#kategorije-kartice .row .col-md-3:nth-last-of-type(2):hover {
    transition: 0.3s;
    box-shadow: 0px 0px 30px #FFC0CB, 0px 0px 30px #FFC0CB;
}
#kategorije-kartice .row .col-md-3:last-of-type:hover {
    transition: 0.3s;
    box-shadow: 0px 0px 30px #BCD8C1, 0px 0px 30px #BCD8C1;
}
```

```
#kategorije-kartice .row .col-md-3 .hcontainer {
    margin-bottom: 20px;
    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;
}

/* * * * * * * * * * * * * * * * * * * * * * * * * * * PRODUCTS 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;
}

#ukloni-filtre {
    cursor: pointer;
    transition: 0.3s;
}
```

```
#ukloni-filtre:hover {
    background-color: #444F72;
    transition: 0.3s;
}
#no-shoes {
    height:10%;
}
#no-shoes h2 {
    font-size: 2vw;
}
/* * * * * * * * * * * * * * * * * * * * * * * * * * * * * FILTER NAVBAR * * * * * * * * * * * *
* * * * * * * * * * * * * * * * * * * * */

#frame .container-fluid {
    padding: 0px;
    height: 100%;
}

#frame .navbar {
    padding: 0px;
    position: relative;
    height: 70px;
    margin-bottom: 15px;
}

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

#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;
}

#frame .offcanvas {
    height: 70%;
    width: 40% !important;
    border-radius: 0px 0px 0px 5%;
}

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

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

.padajuci-meni {
    left: 3% !important;
    margin-top: 54px !important;
    border: 0px;
    border-top: 1px dotted #BCD8C1;
    border-radius: 0px 0px 10% 10%;
    width: 90%;
    background-color: #222E50;
}

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

.padajuci-meni li {
    margin-top: 5px;
```

```
    margin-bottom: 5px;
    cursor: pointer;
}

#filter-tekst {
    display: none;
}

/* * * * * * * * * * * * * * * * * * * * * * * * * * * * FLITER DUGMAD * * * * * * * * * * * *
* * * * * * * * * * * * * * * * * * * * */


#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, #ostali-filtri li:hover {
    background-color: #222E50;
    color:white !important;
}

#amount {
    font-size: 1.1em;
}

#filter-display {
    display: flex;
    flex-wrap: wrap;
    overflow: auto;
    border-bottom: 1px dotted #222E50;
}

.filter-dugme {
    margin-bottom: 15px;
    height: 45px;
```

```
    display: flex;
    align-items: center;
    justify-content: center;

}

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

/* * * * * * * * * * * * * * * * * * * * * * * * * * * * DUPLI SLAJDER * * * * * * * * * * * *
* * * * * * * * * * * * * * * * * * */

.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;
}

/* * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * PATIKE * * * * * * * * * * * *
* * * * * * * * * * * * * * * * * * */
```

```
.plava {
    color:blue;
}
.crvena {
    color: red;
}
#patike-display {
    height: 92%;
    overflow-y: auto;
    display: flex;
    justify-content: space-around;
    flex-wrap: wrap;
}

.shoe {
    max-width: 300px;
    min-width: 200px;
    max-height: 420px;
    margin-left: 5px;
    margin-right: 5px;
    box-shadow: 0 4px 5px -3px #222E50;
    border-bottom: 2px solid #222E50;
    transition: 0.1s;
    text-align: center;
    position: relative;
    padding-bottom: 20px;
    /* cursor:pointer; */
}

.shoe:hover {
    transition: 0.1s;
    box-shadow: 0 4px 5px -3px #222E50, 0 4px 10px -3px #222E50;
}
#free-shipping-img {
    width:20%;
    position: absolute;
    bottom:3%;
    left:3%;
}
#free-shipping-img:hover {
    transform: scale(1.1);
    transition: 0.3s;
}
.shoe img:hover {
    transform: scale(1.07);
```

```
    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;
}
#text-shipping {
    margin: 0px;
}

.shoe a {
    position: absolute;
    bottom: 4%;
    right: 4%;
    border-bottom: 1px solid #222E50;
    padding-bottom: 10px;
    box-shadow: 0 4px 1px -3px #222E50;
    cursor: pointer;
}

#shoe-price {
    margin-bottom: 10px;
    font-size: 1.15em;
}
#shoe-price strong {
    font-size: 0.97em;
}

#uspesno-dodato,
#uspesno-skinuto {
    position: fixed;
    bottom: -12%;
```

```
    left: 80%;
}

/* * * * * * * * * * * * * * * * * * * * * * * * * * CART STRANICA * * * * * * * * * * *
* * * * * * * * * * * * * * * * * * */

#korpa-main {
    min-height: 90vh;
}
#korpa-drzac {
    height:70vh;
    margin-top: 100px;
    overflow-y: auto;
    overflow-x: hidden;
}
.stavka {
    width: 100%;
    max-height: 300px;
    position: relative;
}
.stavka .col-md-5 {
    min-height: 100px;
}
.stavka h2 {
    font-size: 2vw;
}
.obrisi-stavku {
    position: absolute;
    top:5%;
    right:-95%;
    font-size: 2vw;
    cursor: pointer;
}
#korpa-info button {
    font-size: 1vw;
}

/* * * * * * * * * * * * * * * * * * * * * * * * * * PROFILE STRANICA * * * * * * * * * * *
* * * * * * * * * * * * * * * * * * */

#profile-main {
    min-height: 90vh;
}
#profile-drzac {
    height:100%;
```

```
    overflow-y: auto;
    overflow-x: hidden;
    margin: 0px;
    margin-top: 100px;
}
.kupovina {
    border-bottom: 10px solid #222E50;
}
.kupovina:last-of-type {
    margin-bottom: 0px !important;
}
```

3.2.1 responsive.css

```
@media(orientation: landscape) {
    .shoe {
        font-size: 1.65vh;
    }
}
@media(orientation: portrait) {
    .shoe {
        font-size: 2.1vw;
    }
}


@media(min-width: 1400px) {
    #frame {
        max-width: 2000px !important;
    }
}

@media(max-width: 1300px) {
    #korpa-info button {
        font-size: 2vw;
    }
}
@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;
    }
    #profile-ddtoggle {
        margin-top: 8px;
        font-size: 1.4vw;
    }
}

@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;
    }
```

```
    .stavka h2 {
        font-size: 2.5vw;
    }
}


@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;
    }
    #no-shoes h2 {
        font-size: 3vw;
    }
}

@media(max-width:991px) {

    .navbar-brand h1,
    .navbar-toggler,
    .navbar-brand img,
    .icons {
        margin-bottom: 20px;
```

```
}

.navbar-meni .offcanvas {
    margin-top: 100px;
    box-shadow: -4px -5px 3px 0px #BCD8C1 inset;
}

.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;
}

#frame .navbar-nav {
    justify-content: flex-start !important;
}

#frame .navbar-nav li a {
    margin-bottom: 20px;
    margin-top: 10px;
}

#frame .offcanvas {
    box-shadow: 4px -5px 3px 0px #BCD8C1 inset;
}

.padajuci-meni {
    margin-top: -20px !important;
```

```
        box-shadow: 0 4px 1px -3px #BCD8C1;
        padding-right: 10px;
    }

    #filter-tekst {
        display: inline-block;
        margin-top: 10px;
    }

    #frame .container-fluid {
        justify-content: flex-start;
    }

    .padajuci-meni {
        width: 80%;
    }

}

@media(max-width:911px) {
    #profile-ddtoggle {
        margin-top: 8px;
        font-size: 2vw;
    }
}

@media(max-width:809px) {
    .shoe {
        max-width: 400px ;
        max-height: 500px ;
        margin-top: 20px !important;
    }
    .obrisi-stavku {
        top:8%;
        right:-92%;
        font-size: 3vw;
    }
    #nema-kupovine {
        width: 100% !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;
    }
    .stavka {
        max-height: 500px;
    }
    .stavka img {
        max-width: 220px;
    }
    .stavka h2 {
        font-size: 3.5vw;
    }
```

```
    .obrisi-stavku {
        top:4%;
        right:-90%;
        font-size: 4vw;
    }
}

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

    footer p {
        font-size: 0.9em;
    }

    footer h5 {
        font-size: 1em;
    }
    #profile-ddtoggle {
        margin-top: 8px;
        font-size: 3vw;
    }
}

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

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

@media(max-width:650px) {
    .navbar-brand button {
        margin: 0px;
    }
    .navbar-brand img {
        margin-left: 5px !important;
    }
    .lgreen {
        font-size: 2em;
```

```
    }
    #no-shoes h2 {
        font-size: 5vw;
    }
}

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

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

    #welcome-title {
        top: 80px;
    }
    #korpa-info button {
        font-size: 2.6vw;
    }
    #korpa-info h2 {
        font-size: 4vw;
    }
}

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

    .shoe a {
        font-size: 0.5em;
        bottom: 4%;
    }
    .stavka h2 {
        font-size: 4.5vw;
    }
}

@media(max-width:584px) {

}

@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;
    }
    .obrisi-stavku {
        top:3%;
        right:-88%;
        font-size: 5vw;
    }
}

@media(max-width:533px) {
    .icons a svg {
        width: 30px;
        height: 30px;
        margin-right: 10px;
    }
    #brojac {
        width:20px;
        height:20px;
        right:15%;
        font-size: 0.9em;
    }
    .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;
    }
    #my-profile .dropdown-menu {
        right: -70%;
    }
}

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

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

    footer h5 {
        font-size: 0.8em;
    }

    #dropdown-cena {
        width: 90%;
    }

    #frame .offcanvas {
        width: 60% !important;
    }
}


@media(max-width:456px) {
    .navbar-meni {
        height: 80px;
        padding-top: 5px;
    }
```

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

    .navbar-toggler {
        margin-left: 0px;
        margin-right: 5px !important;
    }
    .navbar-brand img {
        width:35px !important;
        margin-left: 0px !important;
    }

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

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

    #welcome-title {
        top: 5vh;
    }
    .stavka h2 {
        font-size: 5.5vw;
    }
    .obrisi-stavku {
        top:2%;
        right:-85%;
        font-size: 6vw;
    }
}

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

    footer h5 {
        font-size: 0.7em;
    }
    #profile-ddtoggle {
        margin-top: 8px;
```

```
        font-size: 3.5vw;
    }
    #my-profile {
        margin-right:10px !important;
    }
}

@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;
    }
```

```
    #brojac {
        width:18px;
        height:18px;
        right:10%;
        top:-8%;
    }
    #korpa-info button {
        font-size: 2.5vw;
    }
}

@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;
    }

    #uspesno-dodato,
    #uspesno-skinuto {
        left: 75%;
    }
}

@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;
    }
    .shoe a {
        padding-bottom: 5px;
    }
    .shoe a svg{
        width: 25px;
        height: 35px;
    }
}

@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:500px) {

    #uspesno-dodato,
    #uspesno-skinuto {
        left: 67%;
        font-size: 0.8em;
        width: 250px;
    }
}

@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;
    }
```

```
    #uspesno-dodato,
    #uspesno-skinuto {
        left: 60%;
    }
}

@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;
    }
    .shoe {
        font-size: 3vw;
    }
}

@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;
    }

    #uspesno-dodato,
    #uspesno-skinuto {
        left: 45%;
        font-size: 0.9em;
        width: 250px;
    }
    .shoe {
        max-height: 350px;
    }

}

@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;
    }

    #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;
    }

    #uspesno-dodato,
    #uspesno-skinuto {
        left: 42%;
        font-size: 0.7em;
        width: 200px;
```

```
    }
}

@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;
    }
}

@media(max-height:840px) {
    #frame .offcanvas {
        height: 90%;
    }
}

@media(max-height:740px) {
    #frame .offcanvas {
        height: 100%;
    }
}
```

3.3 Javascript

3.3.1 script.js

```
var tmpGreska = false;
```

```
const BASEURL = "Assets/data/";
window.onload = async function () {

    //* * * * * * * * * * * * * * * * * * * * * * ZAJEDNICKI DEO ZA SVE STRANICE * * * * *
* * * * * * * * * * * * * * * * * * * *
    //STAMPANJE NAV MENIJA
    let navObjekti
    navObjekti = await getData('navigacija');
    let navbarNav = document.getElementsByClassName("navbar-nav")[0];
    for (let o of navObjekti) {
        let li = document.createElement('li');
        li.classList.add('nav-item');
        let a = document.createElement('a');
        a.classList.add('nav-link', 'text-light');
        a.href = o.link;
        a.textContent = o.naziv;
        li.appendChild(a);
        navbarNav.appendChild(li);
    }
    if (window.innerWidth < 650) {
        let logoIme = document.getElementById('logo-ime')
        logoIme.textContent = 'MS';
        logoIme.classList.remove('text-light');
        logoIme.classList.add('lgreen-lg');
    }

    // ANIMACIJA NAVBARA PRI SCROLL-U (POJAVLJIVANJE I NESTAJANJE)
    let lastScroll = 0;
    navbar = document.querySelector('.navbar-meni');
    const validateHeader = () => {
        const windowY = window.scrollY;
        const windowH = window.innerHeight;
        if (windowY > windowH - 1400) {
            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);
```

```
    // PRIKUPLJANJE REGISTROVANIH I ULOGOVANOG KORISNIKA I SETOVANJE MENIJA ZA ULOGOVANOG
KORISNIKA
    if (!localStorage.getItem('registrovaniKorisnici')) {
        registrovaniKorisnici = [];
    } else registrovaniKorisnici =
JSON.parse(localStorage.getItem('registrovaniKorisnici'));
    if (localStorage.getItem('ulogovanKorisnik')) {
        ulogovanKorisnik = JSON.parse(localStorage.getItem('ulogovanKorisnik'));
        $('#profile').remove();
        $(
            `<div class="dropdown text-white mx-3" id="my-profile">
        <a class="dropdown-toggle nav-link" href="#" role="button"
            aria-expanded="false" id="profile-ddtoggle">
            ${ulogovanKorisnik.username}
        </a>
        <ul class="dropdown-menu lgreen-bg">
        <li><a class="dropdown-item" href="/MaxShoes/profile.html">My profile</a></li>
        <li><a class="dropdown-item" href="#" id="logout">Logout</a></li>
        </ul>
    </div>`
        ).insertAfter('#glavna-korpa')
        $('#profile-ddtoggle').click(function () {
            $(this).next().slideToggle('fast');
        })

        document.querySelector('#logout').addEventListener('click', function () {
            localStorage.removeItem('ulogovanKorisnik');
            localStorage.removeItem('korpa');
            location.reload();
        })
    }
    console.log(registrovaniKorisnici)
    console.log(ulogovanKorisnik)

    // LOGOVANJE KORISNIKA
    let logovanjeForma = document.querySelector('#logovanje-forma');
    let invalidUserText = document.querySelector('#logovanje-forma .alert-danger');
    let uspesnoLogovanje = document.querySelector('#logovanje-forma .alert-success');
    let usernameEmailLogin = document.querySelector('#login-user-email');
    let passwordLogin = document.querySelector('#log-pass');
    logovanjeForma.addEventListener('submit', (event) => {
        event.preventDefault();
        let korisniciUsername = registrovaniKorisnici.map(korisnik => korisnik.username);
```

```
        let korisniciEmail = registrovaniKorisnici.map(korisnik => korisnik.email);

        if (korisniciUsername.includes(usernameEmailLogin.value) ||
korisniciEmail.includes(usernameEmailLogin.value)) {
            let indexKorisnika = korisniciUsername.indexOf(usernameEmailLogin.value);
            if (indexKorisnika == -1) indexKorisnika =
korisniciEmail.indexOf(usernameEmailLogin.value);
            ulogovanKorisnik = registrovaniKorisnici[indexKorisnika];
            if (passwordLogin.value == ulogovanKorisnik.password) {
                setLs('ulogovanKorisnik', ulogovanKorisnik);
                invalidUserText.classList.add('hide');
                uspesnoLogovanje.classList.remove('hide');
                usernameEmailLogin.classList.remove('error-border');
                passwordLogin.classList.remove('error-border');
                setTimeout(() => {
                    location.reload();
                }, 1000);
            } else {
                invalidUserText.classList.remove('hide');
                invalidUserText.textContent = "Incorrect Password";
                usernameEmailLogin.classList.remove('error-border');
                passwordLogin.classList.add('error-border');
            }
        } else {
            invalidUserText.textContent = "This user does not exist";
            invalidUserText.classList.remove('hide')
            usernameEmailLogin.classList.add('error-border');
            passwordLogin.classList.add('error-border');
        }


    })

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

    // PROVERA ISPRAVNOSTI USERNAME-A
    const reUsername = [
        /^[¥w¥d!@#¥$%¥^&¥*¥._]{5,20}$/,
        /^[A-Z][¥w¥d!@#¥$%¥^&¥*¥._]{4,19}$/
    ];
    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);
        proveraPostojecegKorisnika(signupUsername, usernameError, registrovaniKorisnici,
'Username');
    })

    // PROVERA ISPRAVNOSTI PASSWORD-A
    const rePassword = [
        /^[¥w¥d!@#¥$%¥^&¥*¥._]{8,20}$/,
        /^([¥w!@#$%^&*._]+[¥d]+)|([¥d]+[¥w!@#¥$%¥^&¥*¥._]+)$/,
        /^([¥w¥d]+[!@#¥$%¥^&¥*¥._]+)|([!@#¥$%¥^&¥*¥._]+[¥w¥d]+)$/,
        /^[A-Z][¥w¥d!@#¥$%¥^&¥*¥._]{7,19}$/
    ];
    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 dodatanReFirstLastName = /^[A-
Z]([¥w¥dŽĐŠĆČćđčžšшђжћчЂШЈЖЋЧ]{2,19}[¥d!@#¥$%¥^&¥*¥._]+)|([¥d!@#¥$%¥^&¥*¥._]+[¥w¥dŽĐ
ŠĆČćđčžšшђжћчЂШЈЖЋЧ]{2,19})$/;
    const reFirstLastName = [
        /^[¥w¥dŽĐŠĆČćđčžš]{3,20}$/,
        /^[A-Z][¥w¥dŽĐŠĆČćđčžšшђжћчЂШЈЖЋЧ]{2,19}$/
    ];
    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, dodatanReFirstLastName, dodatnaPorukaFirstLastName);
    })
    signupLastName.addEventListener('blur', () => {
        regexProvera(signupLastName, lastNameError, reFirstLastName, porukaFirstLastName,
dodatanReFirstLastName, dodatnaPorukaFirstLastName);
    })

    // PROVERA ISPRAVNOSTI MAIL-A
    const reEmail = [/^[a-z¥d¥._]{3,19}@[a-z]{3,10}(¥.[a-z]{2,5}){1,4}$/];
    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);
        proveraPostojecegKorisnika(signupEmail, emailError, registrovaniKorisnici,
'Email');
    })

    // PROVERA ISPRAVNOSTI ADRESE
    const reAddress = [
        /^(([A-Z][¥w¥d¥.¥-]+)|([¥d]+¥.?))(¥s{1}[¥w¥d¥.¥-¥/]+)+$/,
        /^(([A-Z][¥w¥d¥.¥-]+)|([¥d]+¥.?))(¥s{1}[¥w¥d¥/¥.¥-]+){0,7}$/,
        /^(([A-Z][¥w¥d¥.¥-]+)|([¥d]+¥.?))(¥s{1}[¥w¥d¥/¥.¥-
]+){0,7}¥s(([¥d]{1,3}((¥/(([¥d]{1,2}[¥w]?)|([¥w]{1,2}))|([¥w])))?)|((BB)|(bb)))$/
    ];
    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], dodatanReFirstLastName, dodatnaPorukaFirstLastName)
                if (tmpGreska) {
                    greska = true;
                }
            } else {
                regexProvera(objektiPoljeNiz[i], objektiErrorNiz[i], regexIzrazi[i],
porukeNiz[i])
                if (tmpGreska) {
                    greska = true;
                }
            }
        }
        if (!localStorage.getItem('registrovaniKorisnici')) {
            greska = false;
        } else {
            greska = proveraPostojecegKorisnika(signupUsername, usernameError,
registrovaniKorisnici, 'Username');
            if (greska) return
            greska = proveraPostojecegKorisnika(signupEmail, emailError,
registrovaniKorisnici, 'Email');
```

```
        }
        if (!greska) {
            document.getElementById('success-signup').classList.remove('hide');
            let prethodniId = 0;
            if (registrovaniKorisnici.length > 0) {
                prethodniId = registrovaniKorisnici[registrovaniKorisnici.length - 1].id
            }
            let novKorisnik = {
                id: prethodniId + 1,
                username: signupUsername.value,
                password: signupPassword.value,
                firstName: signupFirstName.value,
                lastName: signupLastName.value,
                email: signupEmail.value,
                address: signupAddress.value,
                korpa: [],
                purchaseHistory: []
            }
            registrovaniKorisnici.push(novKorisnik);
            setLs('registrovaniKorisnici', registrovaniKorisnici)
            setLs('ulogovanKorisnik', novKorisnik)
            setTimeout(() => {
                location.reload();
            }, 1000);


        }
    });


    // 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;
    }
```

```
    var shoeList = await getData('proizvodi');
    shuffle(shoeList);




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

        // 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 STRELICA BUTTON-A
        let carouselSlajderi = document.querySelector(".carousel-inner");
        const carouselKontrole = ["prev", "next"]
        const carouselKontroleTekst = ["Previous", "Next"]
        for (let i = 0; i < carouselKontrole.length; i++) {
            carouselSlajderi.innerHTML += `
                <button class="carousel-control-${carouselKontrole[i]}" type="button"
data-bs-target="#menjaj-sliku"
                data-bs-slide="${carouselKontrole[i]}">
                <span class="carousel-control-${carouselKontrole[i]}-icon" aria-
hidden="true"></span>
                <span class="visually-hidden">${carouselKontroleTekst[i]}</span>
            </button>
            `
        }

        // STAMPANJE CAROUSEL PRAVOUGAONIH BUTTON-A
        let carouselButtons = document.querySelector(".carousel-indicators");
        for (let i = 1; i < 4; i++) {
            carouselButtons.innerHTML += `<button type="button" data-bs-target="#menjaj-
sliku"
```

```
                data-bs-slide-to="${i - 1}" class="active"
                aria - current="true" aria - label="Slide ${i}" ></button >`
        }

        // STAMPANJE KATEGORIJA
        let kategorije = document.querySelector('.container .row');
        for (let i = 0; i < 3; i++) {
            kategorije.innerHTML += `<a href="${navObjekti[i].link}" class="nav-link col-
md-3">
        <div class="hcontainer ${navObjekti[i].klasa}">
            <h3>${navObjekti[i].naziv}</h3>
        </div>
        <img src="${navObjekti[i].slika.src}" alt="${navObjekti[i].slika.alt}">
    </a>`;
        }
    }

    //* * * * * * * * * * * * * * * * * * * * * * * * * * * * PRODUCTS 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]
                    glavniFiltar()
                }
            });
            $("#amount").text("Price range: $" + $slider.slider("values", 0) + " - $" +
$slider.slider("values", 1));
        });

        let kategorije = await getData('kategorije');
        let brendovi = await getData('brendovi');
        let opcijeZaSortiranje = await getData('sortiranje');


        let kategorijeTekst = kategorije.map(kategorija => kategorija.naziv)
        let brendoviTekst = brendovi.map(brend => brend.naziv)
        let sortirajTekst = opcijeZaSortiranje.map(opcija => opcija.naziv)


        let kategorijeOpcije = document.getElementById('kategorije-opcije')
        let brendoviOpcije = document.getElementById('brendovi')
        let sortirajOpcije = document.getElementById('sortiraj-po')

        let filterDisplay = document.getElementById('filter-display')
        let ukloniFiltre = document.getElementById('ukloni-filtre');
        var dugmadFilter = document.querySelectorAll('.filter-dugme');

        // DINAMICKO STAMPANJE DROPDOWN LISTA
        for (let k of kategorije) {
            kategorijeOpcije.innerHTML += `
            <li class="dropdown-item text-light">${k.naziv}</li>
            `
        }
```

```
        for (let b of brendovi) {
            brendoviOpcije.innerHTML += `
            <li class="dropdown-item text-light">${b.naziv}</li>
            `
        }
        for (let o of opcijeZaSortiranje) {
            sortirajOpcije.innerHTML += `
            <li class="dropdown-item text-light">${o.naziv}</li>
            `
        }

        // DODAVANJE EVENT-OVA DROPDOWN LISTAMA ZA STAMPANJE I UPDATE-OVANJE DUGMADI
        const listaBrendova = document.querySelectorAll('#brendovi .dropdown-item');
        const listaSortiranja = document.querySelectorAll('#sortiraj-po .dropdown-item');
        const listaKategorija = document.querySelectorAll('#kategorije-opcije .dropdown-
item');
        const listaDodatnihFiltra = document.querySelectorAll('#ostali-filtri input');

        document.querySelector('#ostali-filtri').addEventListener('click', function (e) {
            e.stopPropagation();
        })
        listaDodatnihFiltra.forEach(function (filtar) {
            filtar.addEventListener('change', function () {
                let imeFiltra = filtar.dataset.name;
                if (filtar.checked) {
                    dugmadFilter = document.querySelectorAll('.filter-dugme');
                    StampajDugme(imeFiltra, dugmadFilter);
                    glavniFiltar();
                } else {
                    $(`.filter-dugme:contains(${imeFiltra})`).remove();
                    glavniFiltar();
                }
            });
        })

        function dodajEventDdListama(listaOpcija, listaTekstova, key) {
            for (let i = 0; i < listaOpcija.length; i++) {
                listaOpcija[i].addEventListener('click', function () {
                    dugmadFilter = document.querySelectorAll('.filter-dugme');
                    let opcija = listaOpcija[i].textContent;
                    let stampaj = true;
                    for (let i = 0; i < dugmadFilter.length; i++) {
                        if (listaTekstova.includes(dugmadFilter[i].textContent.split(':
')[1])) {
                            dugmadFilter[i].firstChild.textContent = `${key}: ${opcija}`
```

```
                        stampaj = false;
                        break;
                    }
                }
                if (stampaj) {
                    StampajDugme(opcija, dugmadFilter, key);
                }
                glavniFiltar();
            })
        }
    }

    // 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 SLAJDER-A
    function ResetSlider() {
        $(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") ResetSlider();
```

```
            if (dugme.parentElement.textContent == "Free shipping") $('#free-
shipping').prop('checked', false);
            if (dugme.parentElement.textContent == "On Discount") $('#on-
discount').prop('checked', false);
            dugme.parentElement.remove();
            if (dugmadFilter.length == 2) {
                SakrijCistac();
            }
            glavniFiltar()
        }

        // FUNKCIJA ZA SAKRIVANJE CISTAC DUGMETA I UKLANJANJE OSTALIH (PREKO POZIVANJA
UkloniRoditelja() FUNKCIJE)
        function SakrijCistac(nizFilterDugmadi = null) {
            ukloniFiltre.classList.add('hide');
            if (nizFilterDugmadi) {
                ResetSlider()
                $('#free-shipping').prop('checked', false);
                $('#on-discount').prop('checked', false);
                while (filterDisplay.childNodes.length > 2) {
                    filterDisplay.removeChild(filterDisplay.firstChild);
                }
                glavniFiltar()
            }
            patikeDisplay.style.height = "92%"
        }

        // FUNKCIJA ZA STAMPANJE FILTER DUGMETA
        function StampajDugme(opcija, nizFilterDugmadi, key = null) {
            let filterDugme = document.createElement('button');
            filterDugme.classList.add('btn', 'dark-blue-bg', 'text-light', 'ms-3',
'filter-dugme');
            filterDugme.textContent = key ? `${key}: ${opcija}` : `${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');
            if (window.innerWidth < 531) {
                patikeDisplay.style.height = "75%"
            } else if (window.innerWidth < 869) {
                patikeDisplay.style.height = "80%"
```

```
            } else if (window.innerWidth < 1000) {
                patikeDisplay.style.height = "85%"
            } else {
                patikeDisplay.style.height = "87%"
            }
        }

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

        // FUNKCIJA ZA SORTIRANJE ELEMENATA NIZA
        function sort(shoeList, type) {
            switch (type) {
                case "price-ascending":
                    shoeList.sort(function (a, b) {
                        if (a.price.discount && b.price.discount) return a.price.discount
* a.price.basePrice - b.price.discount * b.price.basePrice;
                        if (a.price.discount && !b.price.discount) return
a.price.discount * a.price.basePrice - b.price.basePrice;
                        if (!a.price.discount && b.price.discount) return
a.price.basePrice - b.price.discount * b.price.basePrice;
                        if (!a.price.discount && !b.price.discount) return
a.price.basePrice - b.price.basePrice;
                    })
                    break;
                case "price-descending":
                    shoeList.sort(function (a, b) {
                        if (a.price.discount && b.price.discount) return b.price.discount
* b.price.basePrice - a.price.discount * a.price.basePrice;
                        if (a.price.discount && !b.price.discount) return
b.price.basePrice - a.price.basePrice * a.price.discount;
                        if (!a.price.discount && b.price.discount) return
b.price.basePrice * b.price.discount - a.price.basePrice;
                        if (!a.price.discount && !b.price.discount) return
b.price.basePrice - a.price.basePrice;
                    })
                    break;
                case "name-ascending":
                    shoeList.sort(function (a, b) {
                        return ((a.brand + a.model) > (b.brand + b.model) ? 1 : -1)
                    })
                    break;
```

```
                case "name-descending":
                    shoeList.sort(function (a, b) {
                        return ((a.brand + a.model) > (b.brand + b.model) ? -1 : 1)
                    })
                    break;
            }
        }

        // FUNKCIJA ZA FILTRIRANJE PATIKA
        async function glavniFiltar() {
            shoeList = await getData('proizvodi');
            dugmadFilter = document.querySelectorAll('.filter-dugme');
            if (dugmadFilter.length < 1) return
            dugmadFilter.forEach(dugme => {
                let filtar = dugme.textContent.split(': ')[1]
                if (filtar == undefined) {
                    let filtar2 = dugme.textContent.split(': ')[0]
                    if (filtar2 == 'Free shipping') {
                        shoeList = shoeList.filter(shoe => {
                            return shoe.price.shipping == null
                        })
                    } else if (filtar2 == 'On Discount') {
                        shoeList = shoeList.filter(shoe => {
                            return shoe.price.discount != null
                        })
                    }
                } else {
                    if (filtar.substring(0, 1) == "$") {
                        shoeList = shoeList.filter(shoe => {
                            if (shoe.price.discount) return (prvaCenaGranica <=
shoe.price.basePrice * shoe.price.discount && shoe.price.basePrice * shoe.price.discount
<= drugaCenaGranica)
                            return (prvaCenaGranica <= shoe.price.basePrice &&
shoe.price.basePrice <= drugaCenaGranica)
                        })
                    } else if (filtar.split(' ')[0] == "Price") {
                        if (filtar.split(' ')[1] == "Ascending") {
                            sort(shoeList, "price-ascending")
                        } else {
                            sort(shoeList, "price-descending")
                        }
                    } else if (filtar.split(' ')[0] == "Name") {
                        if (filtar.split(' ')[1] == "Ascending") {
                            sort(shoeList, "name-ascending")
                        } else {
```

```
                            sort(shoeList, "name-descending")
                        }
                    } else {
                        shoeList = shoeList.filter(shoe => {
                            return (shoe.brand == filtar ||
                                shoe.category == filtar ||
                                shoe.model == filtar)
                        })
                    }
                }
            })
            stampajPatike(shoeList);
        }

        // STAMPANJE PATIKA
        let idUKorpi = cartArr.map(obj => obj.id)
        async function stampajPatike(shoeList) {
            let svePatike = document.querySelectorAll('.shoe')
            svePatike.forEach(patika => {
                patika.remove()
            })
            if (shoeList.length == 0) {
                patikeDisplay.innerHTML =
                    `<div class="alert alert-danger mt-3 p-4 rounded-pill d-flex align-
items-center justify-content-center text-center" id="no-shoes">
                <h2>Sorry, no shoes matching your filters</h2></div>`;
                return;
            }
            patikeDisplay.innerHTML = '';
            for (let shoe of shoeList) {
                let bgColor;
                if (shoe.category == 'Men') bgColor = 'dark-blue-bg text-white';
                if (shoe.category == 'Women') bgColor = 'pink-bg text-dark';
                if (shoe.category == 'Kids') bgColor = 'lgreen-bg text-dark';
                patikeDisplay.innerHTML += `
                <article class="shoe mt-4 container">
                <img src="${shoe.img.src}" alt="${shoe.img.alt}" class="img-fluid">
                <strong class="d-block">${shoe.brand} ${shoe.model}</strong>
                <i class="d-inline-block ${bgColor} w-75 rounded">${shoe.category}</i>
                <div id="shoe-price">
                ${shoe.price.discount ?
                    "<p class='text-decoration-line-through d-inline mx-2 text-danger
fst-italic'>$" + shoe.price.basePrice +
                    "</p>" + "<p class='d-inline text-success fw-bold'>$" +
Math.round(shoe.price.basePrice * shoe.price.discount, 1) +
```

```
                    "<strong class='d-inline text-black fst-italic'>(" + Math.round((1 -
shoe.price.discount) * 100) + "% off!)</strong>" :
                    "<p>$" + shoe.price.basePrice + "</p>"
                }
                </div>
                ${shoe.price.shipping ? "<i id='text-shipping' class='bg-dark d-inline-
block text-white p-2 rounded-pill'>Shipping: $" + shoe.price.shipping + "</i>" :
                '<img src="Assets/img/free-shipping.png" alt="free shipping" class="img-
fluid" id="free-shipping-img">'}

                <a data-bs-toggle="tooltip" data-bs-placement="top" data-bs-title="Add to
cart" class="korpa-roditelj">
                <svg data-id="${shoe.id}" xmlns="http://www.w3.org/2000/svg" width="30"
height="30" fill="currentColor" class="bi bi-cart3 korpa ${idUKorpi.includes(shoe.id) ?
'crvena' : 'plava'}" viewBox="0 0 16 16" data-bs-title="Remove from cart">
        <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"></path></svg></a></article>
                `
            }
            if (localStorage.getItem('ulogovanKorisnik')) {
                dodajEventKorpama()
            } else {
                $('.korpa-roditelj').attr("data-bs-toggle", "modal");
                $('.korpa-roditelj').attr("href", "#account-modal");
            }

        }


        // INICIJALNO POKRETANJE STAMPANJA
        const queryString = window.location.search;
        const urlParams = new URLSearchParams(queryString);
        const categoryUrl = urlParams.get('category');
        const brandUrl = urlParams.get('brand');
        const modelUrl = urlParams.get('model');
        const discountUrl = urlParams.get('discount');
        if (categoryUrl) {
            StampajDugme(categoryUrl, dugmadFilter, 'Category');
        }
        if (modelUrl) {
            StampajDugme(brandUrl, dugmadFilter, 'Brand');
            StampajDugme(modelUrl, dugmadFilter, 'Model');
```

```
        }
        if (brandUrl) {
            StampajDugme(brandUrl, dugmadFilter, 'Brand');
        }
        if (discountUrl) {
            $('#on-discount').prop('checked', true);
            StampajDugme(discountUrl, dugmadFilter);
        }
        dodajEventDdListama(listaBrendova, brendoviTekst, 'Brand');
        dodajEventDdListama(listaKategorija, kategorijeTekst, 'Category');
        dodajEventDdListama(listaSortiranja, sortirajTekst, 'Sort By');
        glavniFiltar();
    }

    //* * * * * * * * * * * * * * * * * * * * * * * * * * * * CART STRANICA * * * * * * * * * *
* * * * * * * * * * * * * * * * * * *
    // else if (url == "/MaxShoes/cart.html") {
    else if (url == "/cart.html") {
        let stavkeUKorpi;
        let total = 0;

        function stampajKorpu() {
            let korpaDrzac = document.querySelector('#korpa-drzac');
            let totalText = document.getElementById('total');
            if (ulogovanKorisnik && ulogovanKorisnik.korpa.length == 0) {
                korpaDrzac.innerHTML = `<div class="alert alert-danger mt-3 p-4 rounded-
pill d-flex align-items-center justify-content-center text-center" id="no-shoes">
                <h2>You don't have any items in your cart</h2></div>`;
                totalText.innerHTML = `Total: $0.00`
                document.querySelectorAll('#korpa-info button').forEach(button => {
                    button.disabled = true;
                })
                return;
            }
            document.querySelectorAll('#korpa-info button').forEach(button => {
                button.disabled = false;
            })
            stavkeUKorpi = ulogovanKorisnik ? ulogovanKorisnik.korpa : [];
            let html = '';
            for (let stavka of stavkeUKorpi) {
                stavka.price.discount ? total += stavka.price.discount *
stavka.price.basePrice + stavka.price.shipping :
                    total += stavka.price.basePrice + stavka.price.shipping
                let bgColor;
                if (stavka.category == 'Men') bgColor = 'dark-blue-bg text-white';
```

```
                if (stavka.category == 'Women') bgColor = 'pink-bg text-dark';
                if (stavka.category == 'Kids') bgColor = 'lgreen-bg text-dark';
                html += `
                <div class="row border stavka my-2 d-flex">
                <i class="fa-solid fa-trash obrisi-stavku" data-id="${stavka.id}"></i>

                <div class="col-md-5 d-flex flex-column border-bottom p-2">
                <hgroup>
                <h2 class="text-decoration-underline">${stavka.brand}
${stavka.model}</h2>
                <i class="${bgColor} p-2 my-1 d-inline-block
rounded">${stavka.category}</i>
                </hgroup>
                </div>
                <div class="col-md-3 d-flex flex-column border-bottom p-2">
                <h2 class="text-decoration-underline">Price:</h2>
                ${stavka.price.discount ?
                    "<hgroup><h5 class='text-decoration-line-through d-inline text-danger
fst-italic'>$" + stavka.price.basePrice +
                    "</h5>" + "<h5 class='d-inline text-success fw-bold mx-2'>$" +
Math.round(stavka.price.basePrice * stavka.price.discount, 1) + "</h5></hgroup>":
                    "<h5>$" + stavka.price.basePrice + "</h5>"
                }
                <p>+$${stavka.price.shipping ? stavka.price.shipping : '0.00'}
shipping</p>
                </div>
                <div class="col-md-4 d-flex border-bottom">
                <img class="img-fluid p-2" src="${stavka.img.src}">
                </div>
                </div>
                `
            }
            totalText.innerHTML = `Total: $${total}`
            korpaDrzac.innerHTML = html;
            dodajEventKantama(stavkeUKorpi);
        }

        function dodajEventKantama(stavkeUKorpi) {
            document.querySelectorAll('.obrisi-stavku').forEach(dugme => {
                dugme.addEventListener('click', function () {
                    let indexZaBrisanje = stavkeUKorpi.indexOf(stavkeUKorpi.find(stavka
=> stavka.id == dugme.dataset.id))
                    stavkeUKorpi.splice(indexZaBrisanje, 1)
                    updateKorisnika(ulogovanKorisnik)
                    stampajKorpu();
```

```
                    stampajBrojac(stavkeUKorpi.length, -1)
                })
            })
        }

        document.querySelector('#clear').addEventListener('click', function () {
            ulogovanKorisnik.korpa = []
            updateKorisnika(ulogovanKorisnik)
            stampajKorpu();
            stampajBrojac(0, -1)
        })
        document.querySelector('#purchase').addEventListener('click', function () {
            ulogovanKorisnik.korpa = []
            let now = new Date();
            let day = now.getDate().toString().padStart(2, '0');
            let month = now.toLocaleString('default', {
                month: 'short'
            });
            let year = now.getFullYear();
            let hour = now.getHours().toString().padStart(2, '0');
            let minute = now.getMinutes().toString().padStart(2, '0');
            let second = now.getSeconds().toString().padStart(2, '0');
            let vremeKupovine = `${day}/${month}/${year} ${hour}:${minute}:${second}`;

            let kupovina = {
                kupljeniPredmeti: stavkeUKorpi,
                vremeKupovine,
                ukupnaCena: total
            }
            ulogovanKorisnik.purchaseHistory.push(kupovina)
            updateKorisnika(ulogovanKorisnik)
            window.location.href = "/MaxShoes/profile.html";
        })
        stampajKorpu()
    }

    //* * * * * * * * * * * * * * * * * * * * * * * * * * * PROFILE STRANICA * * * * * * *
* * * * * * * * * * * * * * * * * * * *
    // else if (url == "/MaxShoes/profile.html") {
    else if (url == "/profile.html") {
        let kupovine = ulogovanKorisnik ? ulogovanKorisnik.purchaseHistory : []
        let profileDrzac = document.querySelector('#profile-drzac');
        if (kupovine.length == 0) {
            profileDrzac.innerHTML = `
```

```
                <div class="d-flex flex-column my-3 w-50" id="nema-kupovine"><h1>You
haven't made any purchases</h1>
                <a class="btn btn-primary my-2" href="/MaxShoes/products.html">Go to our
shop</a>
                </div>
            `
            return;
        }
        let html = '';
        for (let kupovina of kupovine) {
            html = `<div class="row my-3 kupovina"><div class="col-md-3 d-flex flex-
column">
            <div class="mb-2 border-bottom"><h2 class="text-decoration-underline">Time of
purchase:</h2><h4>${kupovina.vremeKupovine}</h4></div>
            <div class="border-bottom"><h2 class="text-decoration-underline">Total
price:</h2><h4>$${kupovina.ukupnaCena}</h4></div>
            </div><div class="col-md-9">`
            for (let stavka of kupovina.kupljeniPredmeti) {
                let bgColor;
                if (stavka.category == 'Men') bgColor = 'dark-blue-bg text-white';
                if (stavka.category == 'Women') bgColor = 'pink-bg text-dark';
                if (stavka.category == 'Kids') bgColor = 'lgreen-bg text-dark';
                html += `
            <div class="row border stavka my-2 d-flex">
            <div class="col-md-5 d-flex flex-column border-bottom p-2">
            <hgroup>
            <h3 class="text-decoration-underline">${stavka.brand} ${stavka.model}</h3>
            <i class="${bgColor} p-2 my-1 d-inline-block rounded">${stavka.category}</i>
            </hgroup>
            </div>
            <div class="col-md-3 d-flex flex-column border-bottom p-2">
            <h3 class="text-decoration-underline">Price:</h3>
            ${stavka.price.discount ?
                "<hgroup><h5 class='text-decoration-line-through d-inline text-danger
fst-italic'>$" + stavka.price.basePrice +
                "</h5>" + "<h5 class='d-inline text-success fw-bold mx-2'>$" +
Math.round(stavka.price.basePrice * stavka.price.discount, 1) + "</h5></hgroup>":
                "<h5>$" + stavka.price.basePrice + "</h5>"
            }
            <p>+$${stavka.price.shipping ? stavka.price.shipping : '0.00'} shipping</p>
            </div>
            <div class="col-md-4 d-flex border-bottom">
            <img class="img-fluid p-2" src="${stavka.img.src}">
            </div>
            </div>
```

```
            `
            }
            html += `</div></div>`
            profileDrzac.innerHTML += html;
        }

    }
    //* * * * * * * * * * * * * * * * * * * * * * ZAJEDNICKI DEO ZA SVE STRANICE * * * * *
* * * * * * * * * * * * * * * * * * * *
    // STAMPANJE LEVOG DELA FOOTERA
    let footerSection = document.querySelectorAll("footer section");
    let ikoniceObjekti = await getData('ikonice');

    for (let i = 0; i < 3; i++) {
        footerSection[0].innerHTML += `
                <a href="${ikoniceObjekti[i].link}" class="text-light nav-link">
                <svg xmlns="http://www.w3.org/2000/svg" width="35" height="35"
fill="currentColor"
                    class="${ikoniceObjekti[i].klasa}" viewBox="0 0 16 16">
                    ${ikoniceObjekti[i].path[1] ?
                        '<path d="' + ikoniceObjekti[i].path[0] + '"/>' + '<path d="' +
ikoniceObjekti[i].path[1] + '"/>' :
                        '<path d="' + ikoniceObjekti[i].path[0] + '"/>'}
                </svg></a>
                `;
    }

    // STAMPANJE CENTRALNOG DELA FOOTERA
    for (let i = 3; i < 6; i++) {
        footerSection[1].innerHTML += `<article>
                <svg xmlns="http://www.w3.org/2000/svg" width="35" height="35"
fill="currentColor"
                    class="${ikoniceObjekti[i].klasa} text-light" viewBox="0 0 16 16">
                    ${ikoniceObjekti[i].path[1] ?
                        '<path d="' + ikoniceObjekti[i].path[0] + '"/>' + '<path d="' +
ikoniceObjekti[i].path[1] + '"/>' :
                        '<path d="' + ikoniceObjekti[i].path[0] + '"/>'}
                </svg>
                <p class="text-light">${ikoniceObjekti[i].label}</p>
            </article>`;
    }


    // STAMPANJE DESNOG DELA FOOTERA
    for (let i = 6; i < 9; i++) {
```

```
        if (i != 8) {
            footerSection[2].innerHTML += `<a href="${ikoniceObjekti[i].link}"
class="nav-link">
                <h5 class="text-light">${ikoniceObjekti[i].label}</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="${ikoniceObjekti[i].klasa}" viewBox="0 0 16 16">
                    <path fill-rule="evenodd"
                        d="${ikoniceObjekti[i].path[0]}" />
                </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;
        }
```

```
    }
}

// FUNKCIJA ZA PROVERU POSTOJECIH USERNAME-A ILI EMAIL-A
function proveraPostojecegKorisnika(objekatPolje, errorTekst, registrovaniKorisnici,
zaProveru) {
    let korisnici;
    if (zaProveru == 'Username') {
        korisnici = registrovaniKorisnici.map(korisnik => korisnik.username)
    } else {
        korisnici = registrovaniKorisnici.map(korisnik => korisnik.email)
    }
    if (korisnici.includes(objekatPolje.value)) {
        errorTekst.classList.remove('hide');
        objekatPolje.classList.add('error-border');
        errorTekst.textContent = zaProveru == 'Username' ? `Username
"${objekatPolje.value}" already exists` : `Email "${objekatPolje.value}" is already
registered`
        return true
    }
    errorTekst.classList.add('hide');
    objekatPolje.classList.remove('error-border');
    return false;
}

// AJAX FUNKCIJA
function ajaxCall(fajl) {
    return $.ajax({
        url: BASEURL + fajl,
        method: "get",
        dataType: "text",
        success: function (rezultat) {
            return rezultat;
        },
        error: function (jqXHR, exception) {
            // console.log(jqXHR);
            var msg = '';
            if (jqXHR.status === 0) {
                msg = 'Not connect.¥n Verify Network.';
            } else if (jqXHR.status == 404) {
                msg = 'Requested page not found. [404]';
            } else if (jqXHR.status == 500) {
                msg = 'Internal Server Error [500].';
            } else if (exception === 'parsererror') {
                msg = 'Requested JSON parse failed.';
```

```
            } else if (exception === 'timeout') {
                msg = 'Time out error.';
            } else if (exception === 'abort') {
                msg = 'Ajax request aborted.';
            } else {
                msg = 'Uncaught Error.¥n' + jqXHR.responseText;
            }
            return msg;
        }
    })
}

// FUNKCIJA ZA SETOVANJE VREDNOSTI LOCAL STORAGE-A
function setLs(key, value) {
    localStorage.setItem(key, JSON.stringify(value));
}

// FUNKCIJA ZA UZIMANJE PODATAKA IZ AJAXA ILI LOCAL STORAGE-A
async function getData(keyName) {
    if (!localStorage.getItem(keyName)) {
        let tmpData = JSON.parse(await ajaxCall(keyName + ".json"));
        setLs(keyName, tmpData);
        return tmpData;
    } else {
        return JSON.parse(localStorage.getItem(keyName));
    }
}

// FUNKCIJA ZA STAMPANJE BROJA ARTIKLA U KORPI
let ikonice = document.querySelectorAll('.icons a svg')
let brojacOkvir = document.getElementById('brojac');
let navbar = document.querySelector('.navbar-meni');

function stampajBrojac(brojac, promena) {
    if (brojac > 1 || (brojac == 1 && promena == -1)) {
        brojacOkvir.classList.remove('hide')
        brojacOkvir.textContent = brojac
    } else if (brojac == 0) {
        if (window.innerWidth < 456) {
            navbar.style.padding = '5px 0 0 0'
        }
        brojacOkvir.classList.add('hide')
        ikonice.forEach(ikonica => {
            ikonica.style.marginTop = '0px'
        })
```

```
    } else if (brojac == 1 && promena == 1) {
        if (window.innerWidth < 456) {
            navbar.style.padding = '0 0 0 0'
        }
        brojacOkvir.classList.remove('hide')
        brojacOkvir.textContent = brojac
    }
}



// INICIJALNO STAMPANJE BROJA ARTIKLA U KORPI
var registrovaniKorisnici = JSON.parse(localStorage.getItem('registrovaniKorisnici'))
var ulogovanKorisnik = JSON.parse(localStorage.getItem('ulogovanKorisnik'))
let cartArr = [];
if (ulogovanKorisnik) cartArr = ulogovanKorisnik.korpa;
stampajBrojac(cartArr.length, 1);

// FUNKCIJA ZA DODAVANJE I IZBACIVANJE IZ KORPE ZA SVAKI PRODUKT
async function dodajEventKorpama() {
    shoeList = await getData('proizvodi');
    $(document).ready(function () {
        $(this).attr('data-bs-title', 'Remove from cart')
        $('.korpa').click(function () {
            if ($(this).hasClass('plava')) {
                $(this).removeClass('plava');
                $(this).addClass('crvena');
                $(this).parent().tooltip('disable');
                $(this).tooltip('enable');
                $('#uspesno-dodato')
                    .animate({
                        bottom: '4%',
                        opacity: '100'
                    }, 500)
                    .animate({
                        opacity: '0'
                    }, {
                        duration: 1500
                    })
                    .animate({
                        bottom: '-12%'
                    }, {
                        duration: 0
                    });
                cartArr.push(shoeList.find(shoe => shoe.id == this.dataset.id));
```

```
            } else {
                $(this).removeClass('crvena');
                $(this).addClass('plava');
                $(this).tooltip('disable');
                $(this).parent().tooltip('enable');
                $('#uspesno-skinuto')
                    .animate({
                        bottom: '4%',
                        opacity: '100'
                    }, 500)
                    .animate({
                        opacity: '0'
                    }, {
                        duration: 1500
                    })
                    .animate({
                        bottom: '-12%'
                    }, {
                        duration: 0
                    });
                let objZaBrisanje = shoeList.find(shoe => shoe.id == this.dataset.id);
                let indexObj = cartArr.indexOf(objZaBrisanje);
                cartArr.splice(indexObj, 1);
                stampajBrojac(cartArr.length, -1)
            }
            ulogovanKorisnik.korpa = cartArr;
            updateKorisnika(ulogovanKorisnik)
            stampajBrojac(cartArr.length, 1);
        })
    })
}

function updateKorisnika(ulogovanKorisnik) {
    registrovaniKorisnici = registrovaniKorisnici.map(korisnik => {
        if (korisnik.id == ulogovanKorisnik.id) {
            return ulogovanKorisnik;
        } else {
            return korisnik;
        }
    })
    setLs('ulogovanKorisnik', ulogovanKorisnik)
    setLs('registrovaniKorisnici', registrovaniKorisnici)
}
```

3.4 JSON

3.4.1. brendovi.json


```
[
    {
        "id": 1,
        "naziv": "Adidas"
    },
    {
        "id": 2,
        "naziv": "Asics"
    },
    {
        "id": 3,
        "naziv": "Inov8"
    },
    {
        "id": 4,
        "naziv": "New Balance"
    },
    {
        "id": 5,
        "naziv": "Nike"
    },
    {
        "id": 6,
        "naziv": "Puma"
    },
    {
        "id": 7,
        "naziv": "Reebok"
    }
]
```


3.4.2. ikonice.json


```
[
    {
        "id": 1,
        "link": "https://www.instagram.com/",
```

```
        "klasa": "bi bi-instagram",
        "path": ["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-.28.546-.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"],
        "label": ""
    },
    {
        "id": 2,
        "link": "https://www.facebook.com/",
        "klasa": "bi bi-facebook",
        "path": ["M16 8.049c0-4.446-3.582-8.05-8-8.05C3.58 0-.002 3.603-.002 8.05c0 4.017
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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"],
        "label": ""
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    {
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        "klasa": "bi bi-rss",
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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 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 4 0 0 0-4-4 1 1 0 0 1-1-1z"
        ],
        "label": ""
    },
    {
        "id": 4,
```

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        "link": "",
        "klasa": "bi bi-telephone",
        "path": ["M3.654 1.328a.678.678 0 0 0-1.015-.063L1.605 2.3c-.483.484-.661 1.169-
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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"],
        "label": "011/1234-567"
    },
    {
        "id": 5,
        "link": "",
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        "path": ["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-
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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"],
        "label": "Zdravka Celara 16"
    },
    {
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        "link": "",
        "klasa": "bi bi-geo-alt",
        "path": ["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 0 6z"
    ],
        "label": "Belgrade, Serbia"
    },
    {
        "id": 7,
        "link": "https://djordjeknezevic.github.io/",
        "klasa": "",
        "path": "",
        "label": "Author"
    },
    {
        "id": 8,
        "link": "Dokumentacija.pdf",
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        "klasa": "",
        "path": "",
        "label": "Documentation"
    },
    {
        "id": 9,
        "link": "sitemap.xml",
        "klasa": "bi bi-diagram-3",
        "path": ["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"],
        "label": "Author"
    }
]
```


3.4.3. kategorije.json


```
[
    {
        "id": 1,
        "naziv": "Men"
    },
    {
        "id": 2,
        "naziv": "Women"
    },
    {
        "id": 3,
        "naziv": "Kids"
    }
]
```


3.4.4. navigacija.json


```
[{
        "id": "1",
```

```
        "naziv": "MEN",
        "link": "/MaxShoes/products.html?category=Men",
        "slika": {
            "src": "Assets/img/MensShoes.jpg",
            "alt": "MensShoes"
        },
        "klasa": "dark-blue-bg text-white"
    },
    {
        "id": "2",
        "naziv": "WOMEN",
        "link": "/MaxShoes/products.html?category=Women",
        "slika": {
            "src": "Assets/img/WomensShoes.jpg",
            "alt": "WomenShoes"
        },
        "klasa": "pink-bg text-dark"
    },
    {
        "id": "3",
        "naziv": "KIDS",
        "link": "/MaxShoes/products.html?category=Kids",
        "slika": {
            "src": "Assets/img/KidsShoes.jpg",
            "alt": "KidsShoes"
        },
        "klasa": "lgreen-bg text-dark"
    },
    {
        "id": "4",
        "naziv": "CONTACT",
        "link": "#footer",
        "slika": {},
        "klasa": ""
    }
]
```

3.4.5. proizvodi.json

```
[{
    "id": 1,
    "brand": "Asics",
    "model": "Metaspeed Sky",
    "category": "Men",
```

```
    "price": {
        "basePrice": 250,
        "discount": null,
        "shipping": 45
    },
    "img": {
        "src": "Assets/img/shoes/Shoe1.jpg",
        "alt": "Asics Metaspeed Sky"
    }
}, {
    "id": 2,
    "brand": "Asics",
    "model": "Lite Show",
    "category": "Men",
    "price": {
        "basePrice": 120,
        "discount": null,
        "shipping": null
    },
    "img": {
        "src": "Assets/img/shoes/Shoe2.jpg",
        "alt": "Asics Lite Show"
    }
}, {
    "id": 3,
    "brand": "Nike",
    "model": "Pegasus Turbo Next Nature",
    "category": "Men",
    "price": {
        "basePrice": 180,
        "discount": 0.8,
        "shipping": 41
    },
    "img": {
        "src": "Assets/img/shoes/Shoe3.jpg",
        "alt": "Nike Pegasus Turbo Next Nature"
    }
}, {
    "id": 4,
    "brand": "Adidas",
    "model": "Adistar",
    "category": "Women",
    "price": {
        "basePrice": 130,
        "discount": null,
```

```
        "shipping": 14
    },
    "img": {
        "src": "Assets/img/shoes/Shoe4.jpg",
        "alt": "Adidas Adistar"
    }
}, {
    "id": 5,
    "brand": "Asics",
    "model": "Jolt 3 GS Junior",
    "category": "Kids",
    "price": {
        "basePrice": 40,
        "discount": null,
        "shipping": 31
    },
    "img": {
        "src": "Assets/img/shoes/Shoe5.jpg",
        "alt": "Asics Jolt 3 GS Junior"
    }
}, {
    "id": 6,
    "brand": "New Balance",
    "model": "Fresh Foam X 860 v13",
    "category": "Kids",
    "price": {
        "basePrice": 80,
        "discount": null,
        "shipping": null
    },
    "img": {
        "src": "Assets/img/shoes/Shoe6.jpg",
        "alt": "New Balance Fresh Foam X 860 v13"
    }
}, {
    "id": 7,
    "brand": "New Balance",
    "model": "Fresh Foam Tempo",
    "category": "Kids",
    "price": {
        "basePrice": 70,
        "discount": null,
        "shipping": 22
    },
    "img": {
```

```
        "src": "Assets/img/shoes/Shoe7.jpg",
        "alt": "New Balance Fresh Foam Tempo"
    }
}, {
    "id": 8,
    "brand": "Asics",
    "model": "Gel-Kinsei Blast",
    "category": "Kids",
    "price": {
        "basePrice": 180,
        "discount": null,
        "shipping": 30
    },
    "img": {
        "src": "Assets/img/shoes/Shoe8.jpg",
        "alt": "Asics Gel-Kinsei Blast"
    }
}, {
    "id": 9,
    "brand": "Asics",
    "model": "Kinsei Blast",
    "category": "Kids",
    "price": {
        "basePrice": 180,
        "discount": null,
        "shipping": 47
    },
    "img": {
        "src": "Assets/img/shoes/Shoe9.jpg",
        "alt": "Asics Kinsei Blast"
    }
}, {
    "id": 10,
    "brand": "Adidas",
    "model": "SolarBOOST 19",
    "category": "Women",
    "price": {
        "basePrice": 160,
        "discount": null,
        "shipping": 6
    },
    "img": {
        "src": "Assets/img/shoes/Shoe10.jpg",
        "alt": "Adidas SolarBOOST 19"
    }
```

```
}, {
    "id": 11,
    "brand": "Adidas",
    "model": "Solar Glide 3",
    "category": "Women",
    "price": {
        "basePrice": 140,
        "discount": null,
        "shipping": null
    },
    "img": {
        "src": "Assets/img/shoes/Shoe11.jpg",
        "alt": "Adidas Solar Glide 3"
    }
}, {
    "id": 12,
    "brand": "Adidas",
    "model": "Terrex Speed Ultra",
    "category": "Women",
    "price": {
        "basePrice": 160,
        "discount": null,
        "shipping": 20
    },
    "img": {
        "src": "Assets/img/shoes/Shoe12.jpg",
        "alt": "Adidas Terrex Speed Ultra"
    }
}, {
    "id": 13,
    "brand": "Adidas",
    "model": "SolarBOOST 3",
    "category": "Women",
    "price": {
        "basePrice": 160,
        "discount": null,
        "shipping": 36
    },
    "img": {
        "src": "Assets/img/shoes/Shoe13.jpg",
        "alt": "Adidas SolarBOOST 3"
    }
}, {
    "id": 14,
    "brand": "Nike",
```

```
    "model": "Air Zoom Pegasus 38 Shield",
    "category": "Men",
    "price": {
        "basePrice": 97,
        "discount": null,
        "shipping": null
    },
    "img": {
        "src": "Assets/img/shoes/Shoe14.jpg",
        "alt": "Nike Air Zoom Pegasus 38 Shield"
    }
}, {
    "id": 15,
    "brand": "Nike",
    "model": "Rival D 10",
    "category": "Men",
    "price": {
        "basePrice": 65,
        "discount": null,
        "shipping": 25
    },
    "img": {
        "src": "Assets/img/shoes/Shoe15.jpg",
        "alt": "Nike Rival D 10"
    }
}, {
    "id": 16,
    "brand": "Nike",
    "model": "ZoomX Streakfly",
    "category": "Women",
    "price": {
        "basePrice": 160,
        "discount": null,
        "shipping": 12
    },
    "img": {
        "src": "Assets/img/shoes/Shoe16.jpg",
        "alt": "Nike ZoomX Streakfly"
    }
}, {
    "id": 17,
    "brand": "Nike",
    "model": "React Infinity Run Flyknit 3",
    "category": "Women",
    "price": {
```

```
        "basePrice": 160,
        "discount": null,
        "shipping": 39
    },
    "img": {
        "src": "Assets/img/shoes/Shoe17.jpg",
        "alt": "Nike React Infinity Run Flyknit 3"
    }
}, {
    "id": 18,
    "brand": "New Balance",
    "model": "Fresh Foam Hierro v7",
    "category": "Women",
    "price": {
        "basePrice": 140,
        "discount": null,
        "shipping": 36
    },
    "img": {
        "src": "Assets/img/shoes/Shoe18.jpg",
        "alt": "New Balance Fresh Foam Hierro v7"
    }
}, {
    "id": 19,
    "brand": "New Balance",
    "model": "FuelCell Rebel v3",
    "category": "Women",
    "price": {
        "basePrice": 130,
        "discount": 0.85,
        "shipping": null
    },
    "img": {
        "src": "Assets/img/shoes/Shoe19.jpg",
        "alt": "New Balance FuelCell Rebel v3"
    }
}, {
    "id": 20,
    "brand": "New Balance",
    "model": "XCR7 v4",
    "category": "Men",
    "price": {
        "basePrice": 70,
        "discount": null,
        "shipping": 50
```

```
    },
    "img": {
        "src": "Assets/img/shoes/Shoe20.jpg",
        "alt": "New Balance XCR7 v4"
    }
}, {
    "id": 21,
    "brand": "New Balance",
    "model": "Fresh Foam 880 v11",
    "category": "Men",
    "price": {
        "basePrice": 101,
        "discount": null,
        "shipping": 43
    },
    "img": {
        "src": "Assets/img/shoes/Shoe21.jpg",
        "alt": "New Balance Fresh Foam 880 v11"
    }
}, {
    "id": 22,
    "brand": "Inov8",
    "model": "X-Talon 212",
    "category": "Kids",
    "price": {
        "basePrice": 80,
        "discount": null,
        "shipping": 28
    },
    "img": {
        "src": "Assets/img/shoes/Shoe22.jpg",
        "alt": "Inov8 X-Talon 212"
    }
}, {
    "id": 23,
    "brand": "Asics",
    "model": "Gel-Noosa Tri 13 GS",
    "category": "Kids",
    "price": {
        "basePrice": 55,
        "discount": null,
        "shipping": 25
    },
    "img": {
        "src": "Assets/img/shoes/Shoe23.jpg",
```

```
        "alt": "Asics Gel-Noosa Tri 13 GS"
    }
}, {
    "id": 24,
    "brand": "Puma",
    "model": "Liberate Nitro",
    "category": "Men",
    "price": {
        "basePrice": 110,
        "discount": null,
        "shipping": 32
    },
    "img": {
        "src": "Assets/img/shoes/Shoe24.jpg",
        "alt": "Puma Liberate Nitro"
    }
}, {
    "id": 25,
    "brand": "Puma",
    "model": "Velocity Nitro",
    "category": "Men",
    "price": {
        "basePrice": 120,
        "discount": null,
        "shipping": null
    },
    "img": {
        "src": "Assets/img/shoes/Shoe25.jpg",
        "alt": "Puma Velocity Nitro"
    }
}, {
    "id": 26,
    "brand": "Reebok",
    "model": "Nanoflex TR",
    "category": "Men",
    "price": {
        "basePrice": 90,
        "discount": null,
        "shipping": 26
    },
    "img": {
        "src": "Assets/img/shoes/Shoe26.jpg",
        "alt": "Reebok Nanoflex TR"
    }
}, {
```

```
    "id": 27,
    "brand": "Reebok",
    "model": "Nano X2",
    "category": "Men",
    "price": {
        "basePrice": 135,
        "discount": null,
        "shipping": 25
    },
    "img": {
        "src": "Assets/img/shoes/Shoe27.jpg",
        "alt": "Reebok Nano X2"
    }
}, {
    "id": 28,
    "brand": "Reebok",
    "model": "Floatride Run Fast 3.0",
    "category": "Women",
    "price": {
        "basePrice": 140,
        "discount": null,
        "shipping": 11
    },
    "img": {
        "src": "Assets/img/shoes/Shoe28.jpg",
        "alt": "Reebok Floatride Run Fast 3.0"
    }
}, {
    "id": 29,
    "brand": "Reebok",
    "model": "Forever Floatride Energy 2.0",
    "category": "Women",
    "price": {
        "basePrice": 100,
        "discount": null,
        "shipping": null
    },
    "img": {
        "src": "Assets/img/shoes/Shoe29.jpg",
        "alt": "Reebok Forever Floatride Energy 2.0"
    }
}, {
    "id": 30,
    "brand": "Adidas",
    "model": "Terrex Agravic Flow Junior",
```

```
    "category": "Kids",
    "price": {
        "basePrice": 50,
        "discount": null,
        "shipping": 13
    },
    "img": {
        "src": "Assets/img/shoes/Shoe30.jpg",
        "alt": "Adidas Terrex Agravic Flow Junior"
    }
}, {
    "id": 31,
    "brand": "Adidas",
    "model": "Adizero XCS Track Spike",
    "category": "Men",
    "price": {
        "basePrice": 65,
        "discount": null,
        "shipping": 24
    },
    "img": {
        "src": "Assets/img/shoes/Shoe31.jpg",
        "alt": "Adidas Adizero XCS Track Spike"
    }
}, {
    "id": 32,
    "brand": "Adidas",
    "model": "Solar Glide 4 ST",
    "category": "Men",
    "price": {
        "basePrice": 140,
        "discount": 0.8,
        "shipping": 7
    },
    "img": {
        "src": "Assets/img/shoes/Shoe32.jpg",
        "alt": "Adidas Solar Glide 4 ST"
    }
}, {
    "id": 33,
    "brand": "Adidas",
    "model": "Adizero Adios Pro 2",
    "category": "Men",
    "price": {
        "basePrice": 220,
```

```
        "discount": null,
        "shipping": 34
    },
    "img": {
        "src": "Assets/img/shoes/Shoe33.jpg",
        "alt": "Adidas Adizero Adios Pro 2"
    }
}, {
    "id": 34,
    "brand": "Asics",
    "model": "Gel-Cumulus 23",
    "category": "Women",
    "price": {
        "basePrice": 90,
        "discount": null,
        "shipping": 26
    },
    "img": {
        "src": "Assets/img/shoes/Shoe34.jpg",
        "alt": "Asics Gel-Cumulus 23"
    }
}, {
    "id": 35,
    "brand": "Asics",
    "model": "Superblast",
    "category": "Women",
    "price": {
        "basePrice": 220,
        "discount": 0.6,
        "shipping": null
    },
    "img": {
        "src": "Assets/img/shoes/Shoe35.jpg",
        "alt": "Asics Superblast"
    }
}, {
    "id": 36,
    "brand": "Asics",
    "model": "GT-2000 v9",
    "category": "Women",
    "price": {
        "basePrice": 100,
        "discount": null,
        "shipping": 21
    },
```

```
    "img": {
        "src": "Assets/img/shoes/Shoe36.jpg",
        "alt": "Asics GT-2000 v9"
    }
}, {
    "id": 37,
    "brand": "Puma",
    "model": "Deviate Nitro",
    "category": "Women",
    "price": {
        "basePrice": 160,
        "discount": null,
        "shipping": 38
    },
    "img": {
        "src": "Assets/img/shoes/Shoe37.jpg",
        "alt": "Puma Deviate Nitro"
    }
}, {
    "id": 38,
    "brand": "Adidas",
    "model": "Youngstar Junior Hockey Shoes",
    "category": "Kids",
    "price": {
        "basePrice": 35,
        "discount": null,
        "shipping": null
    },
    "img": {
        "src": "Assets/img/shoes/Shoe38.jpg",
        "alt": "Adidas Youngstar Junior Hockey Shoes"
    }
}, {
    "id": 39,
    "brand": "Adidas",
    "model": "Allroundstar Junior Running Spikes",
    "category": "Kids",
    "price": {
        "basePrice": 55,
        "discount": null,
        "shipping": 20
    },
    "img": {
        "src": "Assets/img/shoes/Shoe39.jpg",
        "alt": "Adidas Allroundstar Junior Running Spikes"
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```
    }
}, {
    "id": 40,
    "brand": "Adidas",
    "model": "Ultraboost 21",
    "category": "Men",
    "price": {
        "basePrice": 135,
        "discount": null,
        "shipping": 42
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        "alt": "Adidas Ultraboost 21"
    }
}, {
    "id": 41,
    "brand": "New Balance",
    "model": "Fresh Foam More Trail v2",
    "category": "Men",
    "price": {
        "basePrice": 165,
        "discount": 0.6,
        "shipping": 20
    },
    "img": {
        "src": "Assets/img/shoes/Shoe41.jpg",
        "alt": "New Balance Fresh Foam More Trail v2"
    }
}, {
    "id": 42,
    "brand": "New Balance",
    "model": "MD500v8",
    "category": "Men",
    "price": {
        "basePrice": 70,
        "discount": null,
        "shipping": 16
    },
    "img": {
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        "alt": "New Balance MD500v8"
    }
}, {
    "id": 43,
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    "brand": "Reebok",
    "model": "Floatride Energy 3.0",
    "category": "Men",
    "price": {
        "basePrice": 100,
        "discount": null,
        "shipping": null
    },
    "img": {
        "src": "Assets/img/shoes/Shoe43.jpg",
        "alt": "Reebok Floatride Energy 3.0"
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}, {
    "id": 44,
    "brand": "Nike",
    "model": "Terra Kiger 7",
    "category": "Men",
    "price": {
        "basePrice": 105,
        "discount": null,
        "shipping": null
    },
    "img": {
        "src": "Assets/img/shoes/Shoe44.jpg",
        "alt": "Nike Terra Kiger 7"
    }
}, {
    "id": 45,
    "brand": "Nike",
    "model": "Pegasus Trail 4 GTX",
    "category": "Women",
    "price": {
        "basePrice": 160,
        "discount": 0.75,
        "shipping": 8
    },
    "img": {
        "src": "Assets/img/shoes/Shoe45.jpg",
        "alt": "Nike Pegasus Trail 4 GTX"
    }
}, {
    "id": 46,
    "brand": "Nike",
    "model": "Air Zoom Elite LJ Elite 2",
    "category": "Women",
```

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    "price": {
        "basePrice": 150,
        "discount": 0.75,
        "shipping": null
    },
    "img": {
        "src": "Assets/img/shoes/Shoe46.jpg",
        "alt": "Nike Air Zoom Elite LJ Elite 2"
    }
}, {
    "id": 47,
    "brand": "Reebok",
    "model": "Nano X",
    "category": "Women",
    "price": {
        "basePrice": 130,
        "discount": null,
        "shipping": 26
    },
    "img": {
        "src": "Assets/img/shoes/Shoe47.jpg",
        "alt": "Reebok Nano X"
    }
}, {
    "id": 48,
    "brand": "Reebok",
    "model": "Floatride Energy 3.0",
    "category": "Women",
    "price": {
        "basePrice": 100,
        "discount": null,
        "shipping": 9
    },
    "img": {
        "src": "Assets/img/shoes/Shoe48.jpg",
        "alt": "Reebok Floatride Energy 3.0"
    }
}, {
    "id": 49,
    "brand": "New Balance",
    "model": "XC Seven v4",
    "category": "Women",
    "price": {
        "basePrice": 70,
        "discount": null,
```

```
        "shipping": null
    },
    "img": {
        "src": "Assets/img/shoes/Shoe49.jpg",
        "alt": "New Balance XC Seven v4"
    }
}, {
    "id": 50,
    "brand": "New Balance",
    "model": "Fresh Foam More Trail v2",
    "category": "Women",
    "price": {
        "basePrice": 165,
        "discount": null,
        "shipping": 12
    },
    "img": {
        "src": "Assets/img/shoes/Shoe50.jpg",
        "alt": "New Balance Fresh Foam More Trail v2"
    }
}]
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3.4.6. sortiranje.json


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[
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        "naziv": "Price Ascending"
    },
    {
        "id": 1,
        "naziv": "Price Descending"
    },
    {
        "id": 1,
        "naziv": "Name Ascending"
    },
    {
        "id": 1,
        "naziv": "Name Descending"
    }
]
```