ZADATAK SAJT

"Camera Shop IRIS"

Predmet : Web Programiranje 2

Predmenti Profesor : Milena Čančarević

Student : Stefan Jović

Broj indeksa : 30/21

Stefan Jović - 28.04.2023.

Sadržaj

Stefan Jović - 28.04.2023.

UVOD

1. Korišćeni programski jezici

Korišćeni jezici u toku izrade sajta: **HTML, CSS(SASS), JavaScript, jQuery, XML**

Osnova sajta je teško bazirana na preuzet [template](#) ali je sav kod i text koji se nalazi na sajtu lično napisan.
Link ka templejtu: https://themeforest.net/item/garcia-camera-store-html-template/24035123

Radno okruženje: **Visual Studio Code, Photoshop CS6**

Korišćen je „[Slick](#)" plugin za jQuery.

2. Funkcionalnosti

Zajedničke **funkcionalnosti** za sve stranice:

1. **Dinamički ispis ponavljajućeg sadržaja**
2. **Provera putanje otvorene stranice radi ispisivanja posebnog koda**

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> index.html

Slick panorama proizvoda na akciji.

> shop.html

Dinamička lista proizvoda koja se formira putem ajax poziva. Koristeći razne **filtere** (pretraga po imenu, cena, brend, akcija, tip aparata) i **sortere, formira se nova lista proizvoda.** Takođe svaki proizvod ima **dugme** na sredini kojim korisnik može da **doda taj proizvod u korpu.**

> contact.html

Provera tačnosti forme sa ispisom i uokviravanjem grešaka.

> author.html

Interaktivno dugme za preuzimanje dokumentacije.

> registration.html

Forma za **logovanje** i **registrovanje** koja koristi **Local Storage**.

> cart.html

Tabela koja **iščitava proizvode dodate u korpu** (**Local Storage**) i prikazuje ih. Takođe se nalazi i mali blok koji **računa finalnu cenu**, kao i polje za **kupone** kojim se može ostvariti još veći popust na celokupni trošak.

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3. Template

Template sajta delim na dva dela zbog toga što je indeks stranica jedinstvena ali opet sadrži 2 template elementa, svoju **navigaciju** i **footer**, dok druge stranice pored nava i footera imaju **banner** na vrhu koji takođe spada u template.
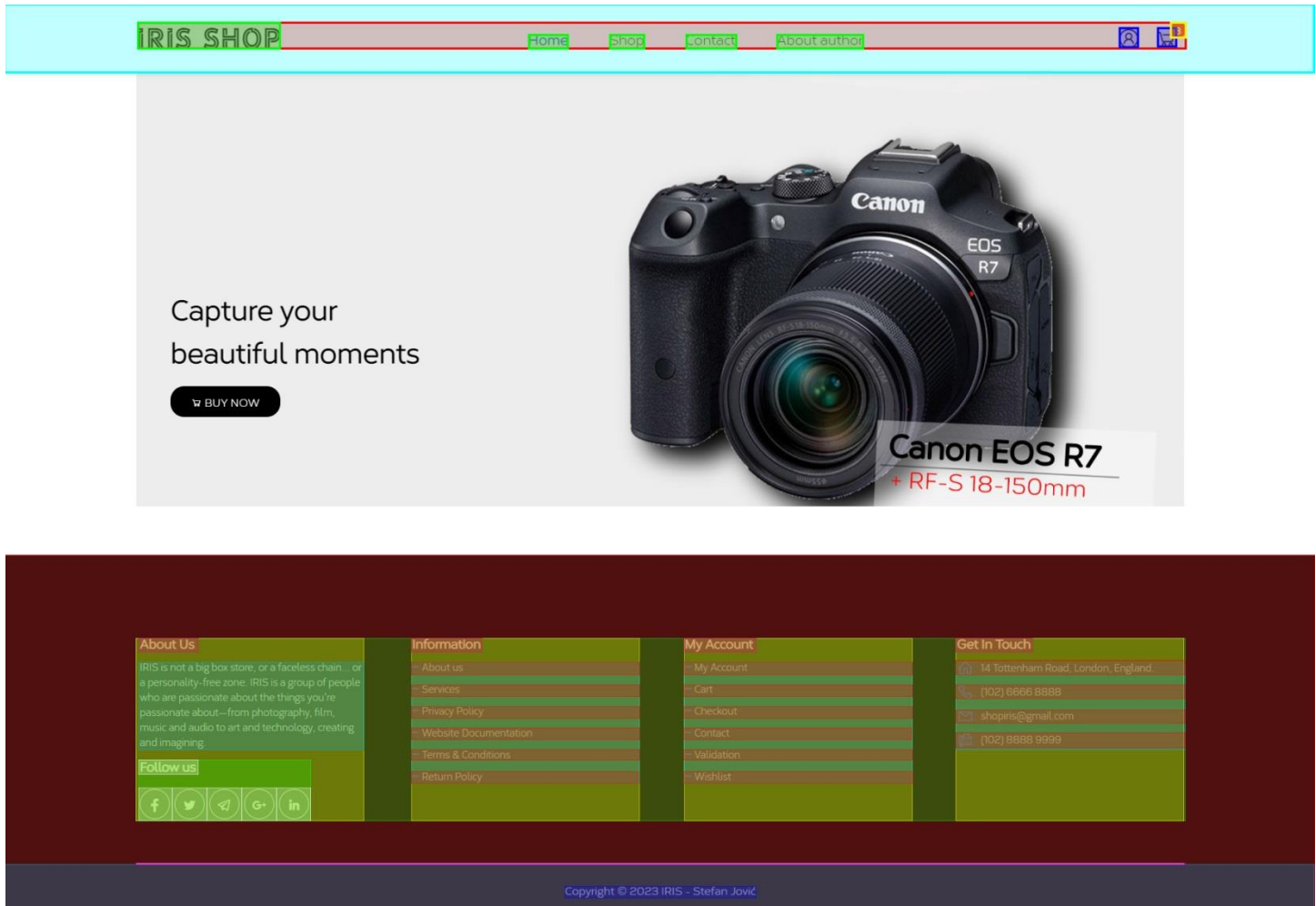
Slika iznad sadrži uokvirene divove i elemente od kojih se sastoji **navigacija** i **footer**.

Slika iznad sadrži uokvirene divove i elemente od kojih se sastoji **template banner** ostalih stranica.

> Kod navigacije:

```html
<header>
    <a href="index.html" id="logo"><h1>IRIS SHOP</h1></a>
    <nav id="desktop-nav">
        <ul>
            <li class="activeLink">Home</li>
            <li><a href="shop.html">Shop</a></li>
            <li><a href="contact.html">Contact</a></li>
            <li><a href="author.html">About author</a></li>
        </ul>
    </nav>
    <div id="navOptions">
        <a href="registration.html"><div id="accountOption">
            <i class="las la-user-circle"></i>
        </div></a>
        <a href="cart.html"><div id="cartOption">
            <i class="las la-shopping-cart"></i>
            <div id="bubbleNum">
                <p id="bubbleNumValue">3</p>
            </div>
        </div></a>
        <div id="hamburgerMenu">
            <i class="las la-bars"></i>
        </div>
    </div>
    <div id="phoneSideMenu">
        <div id="sideMenuBody">
            <div id="mobile-search">
                <form>
                    <div id="mobileSearch">
```
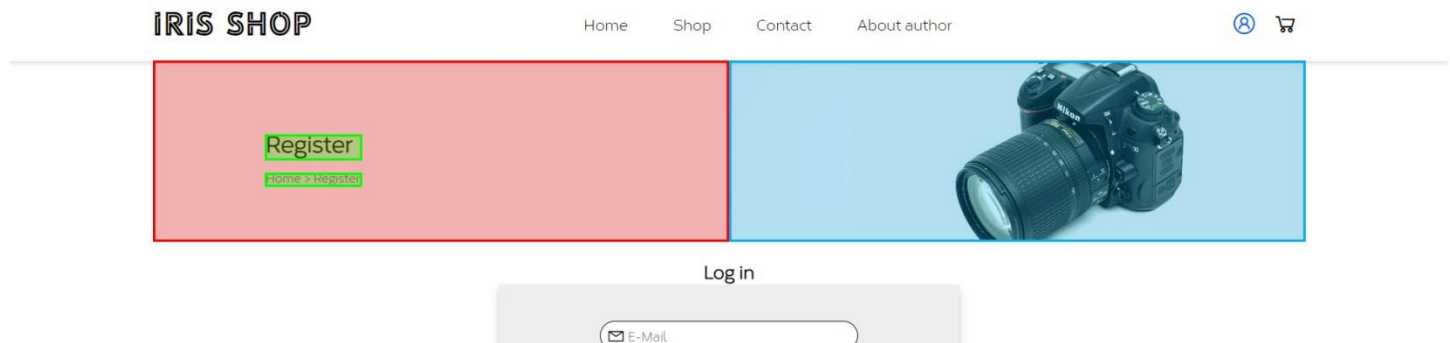
```html
                        <input type="text" id="mobile-inputSearch"
placeholder="Search..." />
                        <i class="las la-search la-flip-horizontal"></i>
                    </div>
                </form>
            </div>
            <nav id="mobile-nav">
                <ul>
                    <li class="activeLink">Home<span><i class="las la-
minus"></i></span></li>
                    <li><a href="shop.html">Shop<span><i class="las la-
minus"></i></span></a></li>
                    <li><a href="contact.html">Contact<span><i class="las la-
minus"></i></span></a></li>
                    <li><a href="author.html">About author<span><i class="las la-
minus"></i></span></a></li>
                </ul>
            </nav>
            <div id="mobile-account">
                <div id="account-empty">
                    <div id="mobile-empty-button">
                        <p id="account-empty">Account</p>
                        <div id="mobile-empty-dropIcon"><i class="las la-angle-
up"></i></div>
                    </div>
                    <div id="mobile-empty-body" class="hiddenItem">
                        <a href="registration.html"><div id="empty-
login"><p>Login</p></div></a>
                        <a href="registration.html#reg"><div id="empty-
register"><p>Register</p></div></a>
                    </div>
                </div>
                <div id="account-user">
                    <div id="mobile-account-button">
                        <p id="account-username">Username</p>
                        <div id="mobile-account-dropIcon"><i class="las la-angle-
up"></i></div>
                    </div>
                    <div id="mobile-account-body" class="hiddenItem">
                        <p id="account-email">user.name@gmail.com</p>
                        <a href="registration.html"><div id="account-
logout"><p>Logout</p></div></a>
                    </div>
                </div>

            </div>
```

```html
            <div id="mobile-cart">
                <a href="cart.html"><div id="mobile-cart-button">
                    <p>Cart</p>
                    <div id="mobile-cart-num"><p>3</p></div>
                </div></a>
            </div>
            <div id="mobile-contact">
                <div id="mobile-contact-info">
                    <div class="mobile-contact-item"><i class="la la-phone"></i><p>(102)
6666 8888</p></div>
                    <div class="mobile-contact-item"><i class="la la-
envelope"></i><p>shopiris@gmail.com</p></div>
                </div>
                <div id="mobile-contact-links">
                    <a href="https://www.facebook.com" class="contactLink"><div><i
class="lab la-facebook-f"></i></div></a>
                    <a href="https://www.twitter.com" class="contactLink"><div><i
class="lab la-twitter"></i></div></a>
                    <a href="https://www.telegram.org" class="contactLink"><div><i
class="lab la-telegram"></i></div></a>
                    <a href="https://www.gmail.com" class="contactLink"><div><i
class="lab la-google-plus-g"></i></div></a>
                    <a href="https://www.linkedin.com" class="contactLink"><div><i
class="lab la-linkedin-in"></i></div></a>
                </div>
            </div>
        </div>
        <div id="closeSlideMenu">
            <i class="las la-times"></i>
        </div>
    </div>
</header>
```

Div #phoneSideMenu uklizava u pogled kada se pritisne na #hamburgerMenu. Ove funkcionalnosti rade samo na uređajima sa rezolucijom manjim od 768 piksela.

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> Kod footera:

```html
<footer>
      <div id="footerHolder">
          <div id="footerInfo">
              <div class="footerInfoBlock">
                  <h5>About Us</h5>
                  <p>
                      IRIS is not a big box store, or a faceless chain... or a personality-
free zone.
                      IRIS is a group of people who are passionate about the things you're
passionate
                      about—from photography, film, music and audio to art and technology,
creating and imagining.
                  </p>
                  <h5>Follow us</h5>
                  <ul id="socialBubblesHolder">
                      <li><a href="https://www.facebook.com"><div class="socialBubble
facebook"><i class="lab la-facebook-f"></i></div></a></li>
                      <li><a href="https://www.twitter.com"><div class="socialBubble
twitter"><i class="lab la-twitter"></i></div></a></li>
                      <li><a href="https://www.telegram.org"><div class="socialBubble
telegram"><i class="lab la-telegram"></i></div></a></li>
                      <li><a href="https://www.gmail.com"><div class="socialBubble
googlePlus"><i class="lab la-google-plus-g"></i></div></a></li>
                      <li><a href="https://www.linkedin.com"><div class="socialBubble
linkedIn"><i class="lab la-linkedin-in"></i></div></a></li>
                  </ul>
              </div>
              <div class="footerInfoBlock">
                  <h5>Information</h5>
                  <ul class="footerOptionsList">
                      <li><div class="listLine"></div><a href="/author.html">About
author</a></li>
                      <li><div class="listLine"></div><a href="#">Services</a></li>
                      <li><div class="listLine"></div><a href="#">Privacy Policy</a></li>
                      <li><div class="listLine"></div><a
href="/files/Stefan_Jović_3021_Dokumentacija.pdf">Website Documentation</a></li>
                      <li><div class="listLine"></div><a href="#">Terms &
Conditions</a></li>
                  </ul>
              </div>
              <div class="footerInfoBlock">
                  <h5>My Account</h5>
                  <ul class="footerOptionsList">
```

```
                        <li><div class="listLine"></div><a href="/registration.html">My
Account</a></li>
                        <li><div class="listLine"></div><a href="/cart.html">Cart</a></li>
                        <li><div class="listLine"></div><a
href="/cart.html">Checkout</a></li>
                        <li><div class="listLine"></div><a
href="/contact.html">Contact</a></li>
                        <li><div class="listLine"></div><a href="#">Validation</a></li>
                    </ul>
                </div>
                <div class="footerInfoBlock">
                    <h5>Get In Touch</h5>
                    <ul class="footerOptionsList">
                        <li><i class="las la-home"></i><p>14 Tottenham Road, London,
England.</p></li>
                        <li><i class="las la-phone"></i><p>(102) 6666 8888</p></li>
                        <li><i class="las la-envelope"></i><p>shopiris@gmail.com</p></li>
                        <li><i class="las la-fax"></i><p>(102) 8888 9999</p></li>
                    </ul>
                    <div id="paymentOptions">
                        <ul>
                            <li><img src="/images/paypal.jpg" alt="paypal" /></li>
                            <li><img src="/images/mastercard.jpg" alt="mastercard" /></li>
                            <li><img src="/images/amazonPay.jpg" alt="amazon_pay" /></li>
                            <li><img src="/images/stripe.jpg" alt="stripe" /></li>
                            <li><img src="/images/visa.jpg" alt="visa" /></li>
                        </ul>
                    </div>
                </div>
            </div>
            <div id="footerSeparator"></div>
            <div id="footerEnd">
                <span>Copyright &copy; 2023 IRIS - Stefan Jović</span>
            </div>
        </div>
    </footer>
```
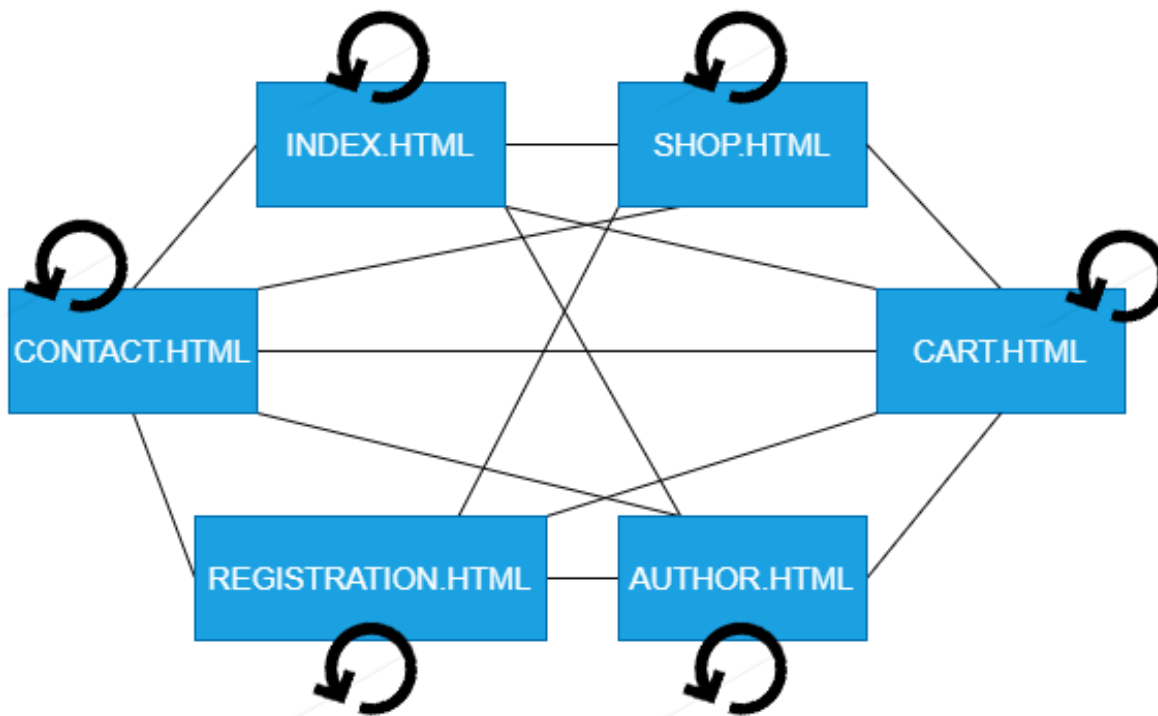
Stefan Jović - 28.04.2023.

> Kod bannera:

```html
<div id="standardHeader" class="mainBlock">
    <div id="standardHeaderLeft">
        <h2>Register</h2>
        <span>Home</span> > <span>Register</span>
    </div>
    <div id="standardHeaderRight"></div>
</div>
```

Banner je veoma jednostavan i nema dinamičkog sadržaja.

Stefan Jović - 28.04.2023.

ORGANIZACIJA

1. Organizaciona šema

2. Mapa sajta

```
3.  <?xml version="1.0" encoding="UTF-8"?>
4.  <urlset
5.        xmlns="http://www.sitemaps.org/schemas/sitemap/0.9"
6.        xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"
7.        xsi:schemaLocation="http://www.sitemaps.org/schemas/sitemap/0.9
    http://www.sitemaps.org/schemas/sitemap/0.9/sitemap.xsd">
8.
9.  <url>
10.     <loc>https://stefanjovic3021.github.io/shopiris/index.html</loc>
11.     <lastmod>2023-05-03</lastmod>
12.     <changefreq>weekly</changefreq>
13.     <priority>0.99</priority>
14. </url>
15. <url>
16.     <loc>https://stefanjovic3021.github.io/shopiris/shop.html</loc>
```

```
17.        <lastmod>2022-05-03</lastmod>
18.        <changefreq>weekly</changefreq>
19.        <priority>0.95</priority>
20. </url>
21. <url>
22.        <loc>https://stefanjovic3021.github.io/shopiris/contact.html</loc>
23.        <lastmod>2023-05-03</lastmod>
24.        <changefreq>monthly</changefreq>
25.        <priority>0.92</priority>
26. </url>
27. <url>
28.        <loc>https://stefanjovic3021.github.io/shopiris/author.html</loc>
29.        <lastmod>2023-05-03</lastmod>
30.        <changefreq>monthly</changefreq>
31.        <priority>0.90</priority>
32. </url>
33. <url>
34.        <loc>https://stefanjovic3021.github.io/shopiris/registration.html</loc>
35.        <lastmod>2023-05-03</lastmod>
36.        <changefreq>monthly</changefreq>
37.        <priority>0.90</priority>
38. </url>
39. <url>
40.        <loc>https://stefanjovic3021.github.io/shopiris/cart.html</loc>
41.        <lastmod>2023-05-03</lastmod>
42.        <changefreq>monthly</changefreq>
43.        <priority>0.90</priority>
44. </url>
45.
46. </urlset>
```

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47. Slike tranica i opisi funkcionalnosti

> Prikaz, ažuriranje, filtriranje i sortiranje koristeći AJAX pozive

Efekat ažuriranja proizvoda se vrši putem AJAX poziva koji uzima informacije iz .JSON fajlova. Sve informacije iz .JSON fajla su sačuvane u Local Storage putem AJAX-a. Ukoliko se iskoristi filter ili sortiranje proizvoda, javascript funkcijama se vrši filtriranje i sortiranje nad sačuvanim podacima u Local Storage-u. Filtriranje se vrši prvo i ono je kaskadno, svaki filter se izvršava nakon jedan nakon drugog a na kraju se vrši sortiranje nad tim podacima.

Stefan Jović - 28.04.2023.

Filtriranje se može vršiti po imenu proizvoda, tipu, brendu, ceni i statusu da li je na nekoj akciji.

Stefan Jović - 28.04.2023.

> Validacija kontakt forme i obrada grešaka

Kontakt forma (kao i forma za registraciju i logovanje) sadrži sistem za obradu grešaka i validaciju. Slike ispod predstavljaju primer unosa pogrešnog formata imena.

Prazna forma:

Korisnik unosi svoje ime ali sa početnim malim slovom:

Polje se crveni na par sekundi sa tekstom „Name in wrong format" da obavesti korisnika o svojoj grešci. Ova provera se vrši putem regularnih izrara, konkretno u ovom slučaju: /\b([A-ZÀ-ÿ][-,a-z. ']+[ ]*)+/ .

U polje se vraća vrednost unesena od strane korisnika ali porukica ispod ostaje crvena sve dok korisnik ne unese pravilno svoje ime.

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U slučaju da korisnik pravilno unese sve informacije i pokuša da ih prosledi pritiskom na dugme „SUBMIT FORM" ispod, dugme menja svoju boju i tekst da obavesti korisnika o uspešno poslatoj poruci. Takođe dugme dobija atribut disabled da ne bi došlo do slučajnog ponovljenog slanja. Da bi se dugme ponovo aktiviralo, potrebno je resetovati formu pritiskom na dugme „RESET FORM" odmah pored dugmeta za slanje.

*Message:

Lorem Ipsum is simply dummy text of the printing and typesetting industry. Lorem Ipsum has been the industry's standard dummy text ever since the 1500s, when an unknown printer took a galley of type and scrambled it to make a type specimen book.

eg. I'm interested in...

MESSAGE SUCCESSFULY SENT   RESET FORM

> Dodavanje u korpu, sistem korpe i obračunavanje cene

Korisnik može da doda proizvode u svoju korpu pritiskom na belo dugme sa ilustrovanom korpicom na svakom proizvodu.

Canon EOS R5 Body

Canon
$5,299.00
★★★★★
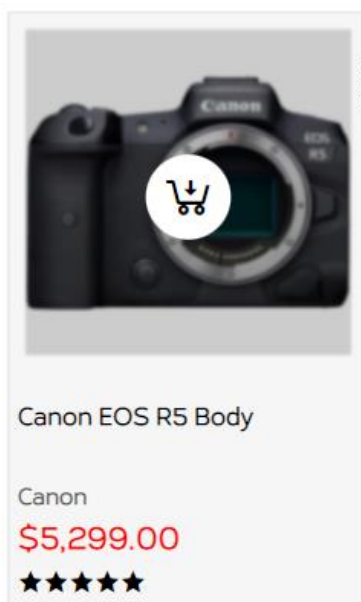
Nakon pritiska na dugme se u gore desnom uglu ekrana, na ikonici korpice, pojavljuje broj u crvenom balončiću koji poraste na sekudnu da bi obavestio korisnika o uspešnom dodavanju proizvoda u svoju korpu.

Pritiskom na korpicu se prebacujemo na stranicu cart.html

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Ako korisnik pre pristupanju korpe nije ništa ubacio unutra, prikazaće mu se prazna korpa na sledeći način:
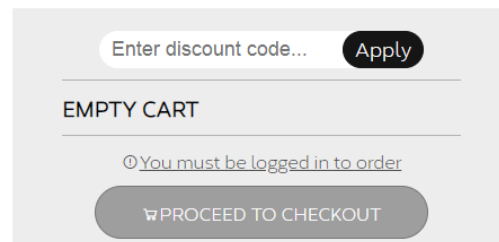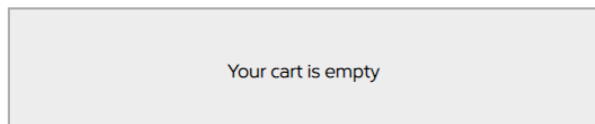
Pri dodavanju proizvoda se pojavljuje tabela i obračunava se cena u bloku sa desne strane:
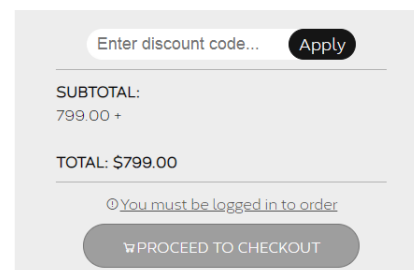
Pri dodavanju novih proizvoda se dinamički obračunava cena i proširuje tabela. Takođe u slučaju da klijent želi da kupi više istih proizvoda, može koristiti dugmiće koji povećavaju ili smanjuju količinu proizvoda za kupovinu. Broj istog proizvoda takođe utiče na njegovu cenu u tabeli i ukoliko korisnik pokuša da smanji broj proizvoda na nulu, taj proizvod nestaje iz korpe. Isti efekat se postiže pritiskom na crvenu kanticu na kraju tabele koja odmah ukljanja proizvod iz korpe, nebitno od toga koliko istih proizvoda je izabrano.

Stefan Jović - 28.04.2023.

Klijent ne može izvršiti svoju kupovinu ako se pre toga ne registruje. Zbog toga je dugme za Checkout sivo.

Klijent takođe ima opciju da iskoristi kupon kojim može da ostvari još veći popust na celokupni iznos korpe. Popusti se mogu u kodu dodati kao objekat.

Kao primer, dodat je kupon „web2" koji daje popust od 20%.

Stefan Jović - 28.04.2023.

> Registrovanje korisnika i logovanje

Registrovanje korisnika se vrši pomoću Local Storage-a. Pri unosu svojih kredencijala, ako su svi podaci dobro uneti, pravi se novi objekat naloga i čuva se u Local Storage-u. Ukoliko klijent želi da napravi novi nalog sa istom e-mail adresom, to neće biti moguće i prikazaće se greška na dugmetu za registrovanje.

Takođe ako korisnik pokuša da prosledi praznu formu ili unese loše kredencijale, polja se zacrvene na par sekundi sa porukom:

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Koristi se isti princip kao i kod forme za kontakt tj. čuvaju se kredencijali korisnika da bi se ponovo ispisali nakon prikaza greške.

Pri uspešnoj registraciji se korisnik takođe obaveštava preko dugmeta.

Primer uspešne registracije:

Log in

Logovanje takođe sadrži svoju validaciju ali jedino u vidu praznog polja. Ako klijent stisne da dugme „LOG IN", proveriće se da li su polja za mejl i lozinku prazna. Ako jesu, klijent će biti obavešten sličnim načinom kao i na prošlim formama.

Log in
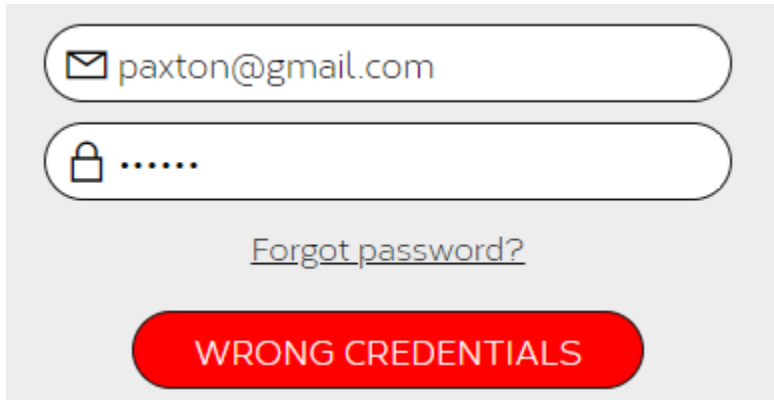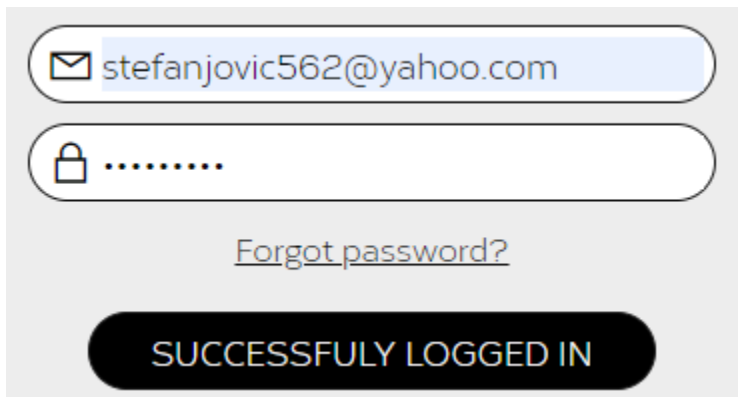
Stefan Jović - 28.04.2023.

U slučaju da klijent unese svoje kredencijale, proveriće se da li se u listi naloga (u local storage-u) nalazi nalog sa tim kredencijalima. Ako ne postoji, korisnik je obavešten preko dugmeta.

A u slučaju uspešnog logovanja se prikaže sledeće:

Par sekundi nakon uspešnog logovanja, klijent se redirektuje na index stranicu.

Ulogovan klijent se upisuje u local storage pa se stranice od kojih zavisi ta informacija menjaju pri učitavanju sadržaja.

Ako klijent pristupi stranici za registrovanje, biće izlogovan.

Stefan Jović - 28.04.2023.

KODOVI

1. index.html

```html
<!DOCTYPE html>
<html lang="en">
<head>
    <!-- Title -->
    <title>Iris WebStore</title>
        <!--Potential names-->
        <!--Cameranest, Cameragenix, Iris, Pardo Lenses-->
    <!-- Essentials -->
    <meta charset="UTF-8"/>
    <meta http-equiv="X-UA-Compatible" content="IE=edge"/>
    <meta name="viewport" content="width=device-width, initial-scale=1.0"/>
    <meta name="keywords" content="camera, photography, lenses, iris, photo, polaroid"/>
    <meta name="author" content="Stefan Jović">
    <meta http-equiv="Permissions-Policy" content="interest-cohort=()">
    <link rel="icon" href="/images/favicon.ico" type="image/x-icon"/>
    <!-- Web-Icons -->
    <link rel="stylesheet" href="https://maxst.icons8.com/vue-static/landings/line-awesome/line-awesome/1.3.0/css/line-awesome.min.css"/>
    <!-- CSS Slick Slider jQuery Plugin -->
    <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/slick-carousel/1.9.0/slick.min.css" integrity="sha512-yHknP1/AwR+yx26cB1y0cjvQUMvEa2PFzt1c9LlS4pRQ5NOTZFWbhBig+X9G9eYW/8m0/4OXNx8pxJ6z57x0dw==" crossorigin="anonymous" referrerpolicy="no-referrer" />
    <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/slick-carousel/1.9.0/slick-theme.min.css" integrity="sha512-17EgCFERpgZKcm0j0fEq1YCJuyAWdz9KUtv1EjVuaOz8pDnh/0nZxmU6BBXwaaxqoi9PQXnRWqlcDB027hgv9A==" crossorigin="anonymous" referrerpolicy="no-referrer" />
    <!-- CSS (Using SASS) -->
    <link rel="stylesheet" href="css/style.css" type="text/css"/>
</head>
<body>
    <header>
        <a href="index.html" id="logo"><h1>IRIS SHOP</h1></a>
        <nav id="desktop-nav">
            <ul>
                <li class="activeLink">Home</li>
                <li><a href="shop.html">Shop</a></li>
                <li><a href="contact.html">Contact</a></li>
                <li><a href="author.html">About author</a></li>
            </ul>
```

```
35.          </nav>
36.          <div id="navOptions">
37.              <a href="registration.html"><div id="accountOption">
38.                  <i class="las la-user-circle"></i>
39.              </div></a>
40.              <a href="cart.html"><div id="cartOption">
41.                  <i class="las la-shopping-cart"></i>
42.                  <div id="bubbleNum">
43.                      <p id="bubbleNumValue">3</p>
44.                  </div>
45.              </div></a>
46.              <div id="hamburgerMenu">
47.                  <i class="las la-bars"></i>
48.              </div>
49.          </div>
50.          <div id="phoneSideMenu">
51.              <div id="sideMenuBody">
52.                  <div id="mobile-search">
53.                      <form>
54.                          <div id="mobileSearch">
55.                              <input type="text" id="mobile-inputSearch"
     placeholder="Search..." />
56.                              <i class="las la-search la-flip-horizontal"></i>
57.                          </div>
58.                      </form>
59.                  </div>
60.                  <nav id="mobile-nav">
61.                      <ul>
62.                          <li class="activeLink">Home<span><i class="las la-
     minus"></i></span></li>
63.                          <li><a href="shop.html">Shop<span><i class="las la-
     minus"></i></span></a></li>
64.                          <li><a href="contact.html">Contact<span><i class="las la-
     minus"></i></span></a></li>
65.                          <li><a href="author.html">About author<span><i class="las la-
     minus"></i></span></a></li>
66.                      </ul>
67.                  </nav>
68.                  <div id="mobile-account">
69.                      <div id="account-empty">
70.                          <div id="mobile-empty-button">
71.                              <p id="account-empty">Account</p>
72.                              <div id="mobile-empty-dropIcon"><i class="las la-angle-
     up"></i></div>
73.                          </div>
74.                          <div id="mobile-empty-body" class="hiddenItem">
```

```
75.                              <a href="registration.html"><div id="empty-
     login"><p>Login</p></div></a>
76.                              <a href="registration.html#reg"><div id="empty-
     register"><p>Register</p></div></a>
77.                          </div>
78.                      </div>
79.                      <div id="account-user">
80.                          <div id="mobile-account-button">
81.                              <p id="account-username">Username</p>
82.                              <div id="mobile-account-dropIcon"><i class="las la-angle-
     up"></i></div>
83.                          </div>
84.                          <div id="mobile-account-body" class="hiddenItem">
85.                              <p id="account-email">user.name@gmail.com</p>
86.                              <a href="registration.html"><div id="account-
     logout"><p>Logout</p></div></a>
87.                          </div>
88.                      </div>
89.
90.                  </div>
91.                  <div id="mobile-cart">
92.                      <a href="cart.html"><div id="mobile-cart-button">
93.                          <p>Cart</p>
94.                          <div id="mobile-cart-num"><p>3</p></div>
95.                      </div></a>
96.                  </div>
97.                  <div id="mobile-contact">
98.                      <div id="mobile-contact-info">
99.                          <div class="mobile-contact-item"><i class="la la-
     phone"></i><p>(102) 6666 8888</p></div>
100.                         <div class="mobile-contact-item"><i class="la la-
     envelope"></i><p>shopiris@gmail.com</p></div>
101.                     </div>
102.                     <div id="mobile-contact-links">
103.                         <a href="https://www.facebook.com" class="contactLink"><div><i
     class="lab la-facebook-f"></i></div></a>
104.                         <a href="https://www.twitter.com" class="contactLink"><div><i
     class="lab la-twitter"></i></div></a>
105.                         <a href="https://www.telegram.org" class="contactLink"><div><i
     class="lab la-telegram"></i></div></a>
106.                         <a href="https://www.gmail.com" class="contactLink"><div><i
     class="lab la-google-plus-g"></i></div></a>
107.                         <a href="https://www.linkedin.com" class="contactLink"><div><i
     class="lab la-linkedin-in"></i></div></a>
108.                     </div>
109.                 </div>
```

```
110.            </div>
111.            <div id="closeSlideMenu">
112.                <i class="las la-times"></i>
113.            </div>
114.        </div>
115.    </header>
116.    <main>
117.        <div id="mainBanner" class="mainBlock">
118.            <div class="pictureCarousel">
119.                <img src="/images/bannerPrototype1.jpg" alt="Image1" />
120.                <img src="/images/bannerPrototype2.jpg" alt="Image2" />
121.                <img src="/images/bannerPrototype3.jpg" alt="Image3" />
122.            </div>
123.            <div id="bannerUI" style="display: none;">
124.                <div id="bannerHeading">
125.                    <h2>Capture your beautiful moments</h2>
126.                </div>
127.                <div id="bannerControl">
128.                    <a href="shop.html"><div id="bannerButton"><i class="las la-
    shopping-cart"></i><p>BUY NOW</p></div></a>
129.                </div>
130.            </div>
131.        </div>
132.        <div id="specialOffers" class="mainBlock">
133.            <div class="offerObject"><a href="shop.html"><img src="images/mega-sale-
    01.png" alt="1" class="offerImg"/></a></div>
134.            <div class="offerObject bigColumn"><a href="shop.html"><img
    src="images/mega-sale-03.png" alt="2" class="offerImg"/></a></div>
135.            <div class="offerObject"><a href="shop.html"><img src="images/mega-sale-
    02.png" alt="3" class="offerImg"/></a></div>
136.        </div>
137.        <div id="newsLetter" class="mainBlock">
138.            <div id="newsLetter-back">
139.                <div id="newsLetter-left">
140.                    <div id="newsLetter-subscribe">
141.                        <div id="newsLetter-heading">
142.                            <h4>SUBSCRIBE TO OUR NEWSLETTER</h4>
143.                            <h5>GET UPDATES FOR NEWS AND OFFERS</h5>
144.                        </div>
145.                        <div id="newsLetter-email">
146.                            <form action="obrada.php" method="GET">
147.                                <div id="inputEmail">
148.                                    <input type="email" name="newsLetterEmail"
    id="newsLetterEmail" placeholder="Enter your email here"/>
149.                                    <i class="lab la-telegram-plane"></i>
150.                                </div>
```

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```
151.                            </form>
152.                        </div>
153.                    </div>
154.                </div>
155.                <div id="newsLetter-right">
156.                    <img src="/images/powerShotNewsLetter.png" alt="" />
157.                </div>
158.            </div>
159.        </div>
160.        <div id="whyUs" class="mainBlock extraMargins">
161.            <div class="whyUsItem">
162.                <div class="whyUsItem-Icon">
163.                    <i class="las la-shipping-fast"></i>
164.                </div>
165.                <div class="whyUsItem-text">
166.                    <h5>Free home delivery</h5>
167.                    <p>Provide free home delivery for the all products over $100</p>
168.                </div>
169.            </div>
170.            <div id="whyUsSeparator"></div>
171.            <div class="whyUsItem">
172.                <div class="whyUsItem-Icon">
173.                    <i class="las la-medal"></i>
174.                </div>
175.                <div class="whyUsItem-text">
176.                    <h5>Quality Products</h5>
177.                    <p>We ensure the product quality that is our main goal</p>
178.                </div>
179.            </div>
180.            <div id="whyUsSeparator"></div>
181.            <div class="whyUsItem">
182.                <div class="whyUsItem-Icon">
183.                    <i class="las la-sync-alt"></i>
184.                </div>
185.                <div class="whyUsItem-text">
186.                    <h5>3 Days Return</h5>
187.                    <p>Our Return Policy is very simple and easy for all</p>
188.                </div>
189.            </div>
190.            <div id="whyUsSeparator"></div>
191.            <div class="whyUsItem">
192.                <div class="whyUsItem-Icon">
193.                    <i class="las la-headset"></i>
194.                </div>
195.                <div class="whyUsItem-text">
196.                    <h5>Online Support</h5>
```

```
197.                         <p>Provide 24/7 online support for any information</p>
198.                     </div>
199.                 </div>
200.             </div>
201.         </main>
202.         <footer>
203.             <div id="footerHolder">
204.                 <div id="footerInfo">
205.                     <div class="footerInfoBlock">
206.                         <h5>About Us</h5>
207.                         <p>
208.                             IRIS is not a big box store, or a faceless chain... or a
   personality-free zone.
209.                             IRIS is a group of people who are passionate about the things
   you're passionate
210.                             about—from photography, film, music and audio to art and
   technology, creating and imagining.
211.                         </p>
212.                         <h5>Follow us</h5>
213.                         <ul id="socialBubblesHolder">
214.                             <li><a href="https://www.facebook.com"><div class="socialBubble
   facebook"><i class="lab la-facebook-f"></i></div></a></li>
215.                             <li><a href="https://www.twitter.com"><div class="socialBubble
   twitter"><i class="lab la-twitter"></i></div></a></li>
216.                             <li><a href="https://www.telegram.org"><div class="socialBubble
   telegram"><i class="lab la-telegram"></i></div></a></li>
217.                             <li><a href="https://www.gmail.com"><div class="socialBubble
   googlePlus"><i class="lab la-google-plus-g"></i></div></a></li>
218.                             <li><a href="https://www.linkedin.com"><div class="socialBubble
   linkedIn"><i class="lab la-linkedin-in"></i></div></a></li>
219.                         </ul>
220.                     </div>
221.                     <div class="footerInfoBlock">
222.                         <h5>Information</h5>
223.                         <ul class="footerOptionsList">
224.                             <li><div class="listLine"></div><a href="/author.html">About
   author</a></li>
225.                             <li><div class="listLine"></div><a href="#">Services</a></li>
226.                             <li><div class="listLine"></div><a href="#">Privacy
   Policy</a></li>
227.                             <li><div class="listLine"></div><a
   href="/files/Stefan_Jović_3021_Dokumentacija.pdf">Website Documentation</a></li>
228.                             <li><div class="listLine"></div><a href="#">Terms &
   Conditions</a></li>
229.                         </ul>
230.                     </div>
```

```
231.                        <div class="footerInfoBlock">
232.                            <h5>My Account</h5>
233.                            <ul class="footerOptionsList">
234.                                <li><div class="listLine"></div><a href="/registration.html">My
       Account</a></li>
235.                                <li><div class="listLine"></div><a
       href="/cart.html">Cart</a></li>
236.                                <li><div class="listLine"></div><a
       href="/cart.html">Checkout</a></li>
237.                                <li><div class="listLine"></div><a
       href="/contact.html">Contact</a></li>
238.                                <li><div class="listLine"></div><a href="#">Validation</a></li>
239.                            </ul>
240.                        </div>
241.                        <div class="footerInfoBlock">
242.                            <h5>Get In Touch</h5>
243.                            <ul class="footerOptionsList">
244.                                <li><i class="las la-home"></i><p>14 Tottenham Road, London,
       England.</p></li>
245.                                <li><i class="las la-phone"></i><p>(102) 6666 8888</p></li>
246.                                <li><i class="las la-
       envelope"></i><p>shopiris@gmail.com</p></li>
247.                                <li><i class="las la-fax"></i><p>(102) 8888 9999</p></li>
248.                            </ul>
249.                            <div id="paymentOptions">
250.                                <ul>
251.                                    <li><img src="/images/paypal.jpg" alt="paypal" /></li>
252.                                    <li><img src="/images/mastercard.jpg" alt="mastercard"
       /></li>
253.                                    <li><img src="/images/amazonPay.jpg" alt="amazon_pay"
       /></li>
254.                                    <li><img src="/images/stripe.jpg" alt="stripe" /></li>
255.                                    <li><img src="/images/visa.jpg" alt="visa" /></li>
256.                                </ul>
257.                            </div>
258.                        </div>
259.                    </div>
260.                    <div id="footerSeparator"></div>
261.                    <div id="footerEnd">
262.                        <span>Copyright &copy; 2023 IRIS - Stefan Jović</span>
263.                    </div>
264.                </div>
265.            </footer>
266.
267.        <!--Scripts-->
```

```
268.        <script
    src="https://ajax.googleapis.com/ajax/libs/jquery/3.6.3/jquery.min.js"></script>
269.        <script src="https://cdnjs.cloudflare.com/ajax/libs/slick-
    carousel/1.9.0/slick.min.js" integrity="sha512-
    HGOnQO9+SP1V92SrtZfjqxxtLmVzqZpjFFekvzZVWoiASSQgSr4cw9Kqd2+l8Llp4Gm0G8GIFJ4ddwZilcdb8A=="
    crossorigin="anonymous" referrerpolicy="no-referrer"></script>
270.        <script src="/js/main.js"></script>
271.    </body>
272.    </html>
```

Stefan Jović - 28.04.2023.

2. shop.html

```html
3.  <!DOCTYPE html>
4.  <html lang="en">
5.  <head>
6.      <!-- Title -->
7.      <title>Iris WebStore</title>
8.          <!--Potential names-->
9.          <!--Cameranest, Cameragenix, Iris, Pardo Lenses-->
10.     <!-- Essentials -->
11.     <meta charset="UTF-8"/>
12.     <meta http-equiv="X-UA-Compatible" content="IE=edge"/>
13.     <meta name="viewport" content="width=device-width, initial-scale=1.0"/>
14.     <meta name="keywords" content="camera, photography, lenses, iris, photo, polaroid"/>
15.     <meta name="author" content="Stefan Jović">
16.     <meta http-equiv="Permissions-Policy" content="interest-cohort=()">
17.     <link rel="icon" href="/images/favicon.ico" type="image/x-icon"/>
18.     <!-- Web-Icons -->
19.     <link rel="stylesheet" href="https://maxst.icons8.com/vue-static/landings/line-
    awesome/line-awesome/1.3.0/css/line-awesome.min.css"/>
20.     <!-- CSS Slick Slider jQuery Plugin -->
21.     <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/slick-
    carousel/1.9.0/slick.min.css" integrity="sha512-
    yHknP1/AwR+yx26cB1y0cjvQUMvEa2PFzt1c9LlS4pRQ5NOTZFWbhBig+X9G9eYW/8m0/4OXNx8pxJ6z57x0dw=="
    crossorigin="anonymous" referrerpolicy="no-referrer" />
22.     <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/slick-
    carousel/1.9.0/slick-theme.min.css" integrity="sha512-
    17EgCFERpgZKcm0j0fEq1YCJuyAWdz9KUtv1EjVuaOz8pDnh/0nZxmU6BBXwaaxqoi9PQXnRWqlcDB027hgv9A=="
    crossorigin="anonymous" referrerpolicy="no-referrer" />
23.     <!-- CSS (Using SASS) -->
24.     <link rel="stylesheet" href="css/style.css" type="text/css"/>
25. </head>
26. <body>
27.     <header>
28.         <a href="index.html" id="logo"><h1>IRIS SHOP</h1></a>
29.         <nav id="desktop-nav">
30.             <ul>
31.                 <li><a href="index.html">Home</a></li>
32.                 <li class="activeLink">Shop</li>
33.                 <li><a href="contact.html">Contact</a></li>
34.                 <li><a href="author.html">About author</a></li>
35.             </ul>
36.         </nav>
37.         <div id="navOptions">
38.             <a href="registration.html"><div id="accountOption">
```

```
39.                 <i class="las la-user-circle"></i>
40.             </div></a>
41.             <a href="cart.html"><div id="cartOption">
42.                 <i class="las la-shopping-cart"></i>
43.                 <div id="bubbleNum">
44.                     <p id="bubbleNumValue">3</p>
45.                 </div>
46.             </div></a>
47.             <div id="hamburgerMenu">
48.                 <i class="las la-bars"></i>
49.             </div>
50.         </div>
51.         <div id="phoneSideMenu">
52.             <div id="sideMenuBody">
53.                 <div id="mobile-search">
54.                     <form>
55.                         <div id="mobileSearch">
56.                             <input type="text" id="mobile-inputSearch"
    placeholder="Search..." />
57.                             <i class="las la-search la-flip-horizontal"></i>
58.                         </div>
59.                     </form>
60.                 </div>
61.                 <nav id="mobile-nav">
62.                     <ul>
63.                         <li><a href="index.html">Home<span><i class="las la-
    minus"></i></span></a></li>
64.                         <li class="activeLink">Shop<span><i class="las la-
    minus"></i></span></li>
65.                         <li><a href="contact.html">Contact<span><i class="las la-
    minus"></i></span></a></li>
66.                         <li><a href="author.html">About author<span><i class="las la-
    minus"></i></span></a></li>
67.                     </ul>
68.                 </nav>
69.                 <div id="mobile-account">
70.                     <div id="account-empty" class="hiddenItem">
71.                         <div id="mobile-empty-button">
72.                             <p id="account-empty">Account</p>
73.                             <div id="mobile-empty-dropIcon"><i class="las la-angle-
    up"></i></div>
74.                         </div>
75.                         <div id="mobile-empty-body">
76.                             <div id="empty-login"><p>Login</p></div>
77.                             <div id="empty-register"><p>Register</p></div>
78.                         </div>
```

```
79.                          </div>
80.                          <div id="account-user">
81.                              <div id="mobile-account-button">
82.                                  <p id="account-username">Username</p>
83.                                  <div id="mobile-account-dropIcon"><i class="las la-angle-
   up"></i></div>
84.                              </div>
85.                              <div id="mobile-account-body">
86.                                  <p id="account-email">user.name@gmail.com</p>
87.                                  <div id="account-logout"><p>Logout</p></div>
88.                              </div>
89.                          </div>
90.
91.                      </div>
92.                      <div id="mobile-cart">
93.                          <div id="mobile-cart-button">
94.                              <p>Cart</p>
95.                              <p id="mobile-cart-num">3</p>
96.                          </div>
97.                      </div>
98.                      <div id="mobile-contact">
99.                          <div id="mobile-contact-info">
100.                              <div class="mobile-contact-item"><i class="la la-
   phone"></i><p>(102) 6666 8888</p></div>
101.                              <div class="mobile-contact-item"><i class="la la-
   envelope"></i><p>shopiris@gmail.com</p></div>
102.                          </div>
103.                          <div id="mobile-contact-links">
104.                              <a href="https://www.facebook.com" class="contactLink"><div><i
   class="lab la-facebook-f"></i></div></a>
105.                              <a href="https://www.twitter.com" class="contactLink"><div><i
   class="lab la-twitter"></i></div></a>
106.                              <a href="https://www.telegram.org" class="contactLink"><div><i
   class="lab la-telegram"></i></div></a>
107.                              <a href="https://www.gmail.com" class="contactLink"><div><i
   class="lab la-google-plus-g"></i></div></a>
108.                              <a href="https://www.linkedin.com" class="contactLink"><div><i
   class="lab la-linkedin-in"></i></div></a>
109.                          </div>
110.                      </div>
111.                  </div>
112.                  <div id="closeSlideMenu">
113.                      <i class="las la-times"></i>
114.                  </div>
115.              </div>
116.          </header>
```

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```
117.          <main>
118.              <div id="shopHolder" class="mainBlock">
119.                  <div id="standardHeader" class="mainBlock">
120.                      <div id="standardHeaderLeft">
121.                          <h2>Shop</h2>
122.                          <span>Home</span> > <span>Shop</span>
123.                      </div>
124.                      <div id="standardHeaderRight"></div>
125.                  </div>
126.                  <div id="shopMain">
127.                      <div id="shopLeftSB">
128.                          <form action="orders.php" method="GET" id="filterForm">
129.                              <div class="filterBlock">
130.                                  <div class="filterHead">
131.                                      <h3>Search</h3>
132.                                      <div class="filterHeadUnderline"></div>
133.                                  </div>
134.                                  <div class="filterBody" id="search">
135.                                      <div id="filterSearch">
136.                                          <input type="text" id="inputSearch"
     placeholder="Search" /><i class="las la-search" id="startSearchBtn"></i>
137.                                      </div>
138.                                  </div>
139.                              </div>
140.                              <div class="filterBlock">
141.                                  <div class="filterHead">
142.                                      <h3>Device Types</h3>
143.                                      <div class="filterHeadUnderline"></div>
144.                                  </div>
145.                                  <div class="filterBody" id="types">
146.                                  </div>
147.                              </div>
148.                              <div class="filterBlock">
149.                                  <div class="filterHead">
150.                                      <h3>Brands</h3>
151.                                      <div class="filterHeadUnderline"></div>
152.                                  </div>
153.                                  <div class="filterBody">
154.                                      <ul id="filterChooseBrand">
155.                                      </ul>
156.                                  </div>
157.                              </div>
158.                              <div class="filterBlock">
159.                                  <div class="filterHead">
160.                                      <h3>Price</h3>
161.                                      <div class="filterHeadUnderline"></div>
```

```
162.                              </div>
163.                              <div class="filterBody">
164.                                  <div id="filterPrice">
165.                                      <input type="range" id="inputPriceRange" step="1"
    />
166.                                  </div>
167.                                  <div id="filterPriceControls">
168.                                      <div id="minPriceBox">
169.                                          <p>$</p><input type="number" id="minPriceInput"
    value="0" />
170.                                      </div>
171.                                      <p>-</p>
172.                                      <div id="maxPriceBox">
173.                                          <p>$</p><input type="number" id="maxPriceInput"
    value="5000" />
174.                                      </div>
175.                                  </div>
176.                              </div>
177.                          </div>
178.                          <div class="filterBlock">
179.                              <div class="filterHead">
180.                                  <h3>Sale</h3>
181.                                  <div class="filterHeadUnderline"></div>
182.                              </div>
183.                              <div class="filterBody" id="sales">
184.                                  <ul id="filterSale">
185.                                      <li class="saleItem" data-id="0">Not on sale</li>
186.                                      <li class="saleItem" data-id="1">On sale</li>
187.                                  </ul>
188.                              </div>
189.                          </div>
190.                      </form>
191.                  </div>
192.                  <div id="shopRightSB">
193.                      <div id="shopSortControls">
194.                          <div id="sortCtrl">
195.                              <form>
196.                                  <label>Sort by: </label>
197.                                  <select id="sortList"></select>
198.                              </form>
199.                          </div>
200.                      </div>
201.                      <div id="shopProductsHolder">
202.                          <div class="shopProduct">
203.                              <div class="productHead">
```

```
204.                                    <img src="images/firstProduct.jpg" alt="1"
     class="productImage" />
205.                              </div>
206.                              <div class="productBody">
207.                                  <p class="productName">Sony a7 III with 28-70mm f3.5-
     5.6 OSS Mirrorless Kit</p>
208.                                  <p class="productBrand">Sony</p>
209.                                  <div class="productPrices">
210.                                      <p class="currentPrice">$2,499.00</p>
211.                                      <p class="oldPrice">$2,799.00</p>
212.                                  </div>
213.                                  <p class="productRating">
214.                                      <i class="las la-star ratingColorBlack"></i>
215.                                      <i class="las la-star ratingColorBlack"></i>
216.                                      <i class="las la-star ratingColorBlack"></i>
217.                                      <i class="las la-star ratingColorBlack"></i>
218.                                      <i class="las la-star ratingColorBlack"></i>
219.                                  </p>
220.                              </div>
221.                          </div>
222.                          <div class="shopProduct">
223.                              <div class="productHead">
224.                                  <img src="images/secondProduct.jpg" alt="2"
     class="productImage" />
225.                                  <div class="productHeadDiscounts">
226.                                      <div class="discountName">
227.                                          <p>Black Friday</p>
228.                                      </div>
229.                                      <div class="discountDesc">
230.                                          <p>66% OFF</p>
231.                                      </div>
232.                                  </div>
233.                                  <div class="productHeadControls">
234.                                      <div class="addToCartHover">
235.                                          <i class="las la-cart-arrow-down"></i>
236.                                      </div>
237.                                  </div>
238.                              </div>
239.                              <div class="productBody">
240.                                  <p class="productName">Canon EOS R6 Body</p>
241.                                  <p class="productBrand">Canon</p>
242.                                  <div class="productPrices">
243.                                      <p class="currentPrice">$2,999.00</p>
244.                                      <p class="oldPrice">$3,199.00</p>
245.                                  </div>
246.                                  <p class="productRating">
```

```
247.                                    <i class="las la-star ratingColorBlack"></i>
248.                                    <i class="las la-star ratingColorBlack"></i>
249.                                    <i class="las la-star ratingColorBlack"></i>
250.                                    <i class="las la-star ratingColorBlack"></i>
251.                                    <i class="las la-star ratingColorGray"></i>
252.                                </p>
253.                            </div>
254.                        </div>
255.                        <div class="shopProduct">
256.                            <div class="productHead">
257.                                <img src="images/thirdProduct.jpg" alt="3"
     class="productImage" />
258.                            </div>
259.                            <div class="productBody">
260.                                <p class="productName">Pentax K-70 with DA 18-135mm
     f3.5-5.6 WR</p>
261.                                <p class="productBrand">Pentax</p>
262.                                <div class="productPrices">
263.                                    <p class="currentPrice">$969.32</p>
264.                                    <p class="oldPrice">$1,147.32</p>
265.                                </div>
266.                                <p class="productRating">
267.                                    <i class="las la-star ratingColorBlack"></i>
268.                                    <i class="las la-star ratingColorBlack"></i>
269.                                    <i class="las la-star ratingColorBlack"></i>
270.                                    <i class="las la-star ratingColorBlack"></i>
271.                                    <i class="las la-star ratingColorGray"></i>
272.                                </p>
273.                            </div>
274.                        </div>
275.                        <div class="shopProduct">
276.                            <div class="productHead">
277.                                <img src="images/fourthProduct.jpg" alt="4"
     class="productImage" />
278.                            </div>
279.                            <div class="productBody">
280.                                <p class="productName">Nikon D780 Body</p>
281.                                <p class="productBrand">Nikon</p>
282.                                <div class="productPrices">
283.                                    <p class="currentPrice">$2,599.00</p>
284.                                    <p class="oldPrice">$2,999.00</p>
285.                                </div>
286.                                <p class="productRating">
287.                                    <i class="las la-star ratingColorBlack"></i>
288.                                    <i class="las la-star ratingColorBlack"></i>
289.                                    <i class="las la-star ratingColorBlack"></i>
```

```
290.                                           <i class="las la-star ratingColorGray"></i>
291.                                           <i class="las la-star ratingColorGray"></i>
292.                                     </p>
293.                                 </div>
294.                             </div>
295.                         </div>
296.                     </div>
297.                 </div>
298.             </div>
299.         </main>
300.         <footer>
301.             <div id="footerHolder">
302.                 <div id="footerInfo">
303.                     <div class="footerInfoBlock">
304.                         <h5>About Us</h5>
305.                         <p>
306.                             IRIS is not a big box store, or a faceless chain... or a
    personality-free zone.
307.                             IRIS is a group of people who are passionate about the things
    you're passionate
308.                             about—from photography, film, music and audio to art and
    technology, creating and imagining.
309.                         </p>
310.                         <h5>Follow us</h5>
311.                         <ul id="socialBubblesHolder">
312.                             <li><a href="https://www.facebook.com"><div class="socialBubble
    facebook"><i class="lab la-facebook-f"></i></div></a></li>
313.                             <li><a href="https://www.twitter.com"><div class="socialBubble
    twitter"><i class="lab la-twitter"></i></div></a></li>
314.                             <li><a href="https://www.telegram.org"><div class="socialBubble
    telegram"><i class="lab la-telegram"></i></div></a></li>
315.                             <li><a href="https://www.gmail.com"><div class="socialBubble
    googlePlus"><i class="lab la-google-plus-g"></i></div></a></li>
316.                             <li><a href="https://www.linkedin.com"><div class="socialBubble
    linkedIn"><i class="lab la-linkedin-in"></i></div></a></li>
317.                         </ul>
318.                     </div>
319.                     <div class="footerInfoBlock">
320.                         <h5>Information</h5>
321.                         <ul class="footerOptionsList">
322.                             <li><div class="listLine"></div><a href="/author.html">About
    author</a></li>
323.                             <li><div class="listLine"></div><a href="#">Services</a></li>
324.                             <li><div class="listLine"></div><a href="#">Privacy
    Policy</a></li>
```

```
325.                              <li><div class="listLine"></div><a
     href="/files/Stefan_Jović_3021_Dokumentacija.pdf">Website Documentation</a></li>
326.                              <li><div class="listLine"></div><a href="#">Terms &
     Conditions</a></li>
327.                      </ul>
328.                  </div>
329.                  <div class="footerInfoBlock">
330.                      <h5>My Account</h5>
331.                      <ul class="footerOptionsList">
332.                          <li><div class="listLine"></div><a href="/registration.html">My
     Account</a></li>
333.                          <li><div class="listLine"></div><a
     href="/cart.html">Cart</a></li>
334.                          <li><div class="listLine"></div><a
     href="/cart.html">Checkout</a></li>
335.                          <li><div class="listLine"></div><a
     href="/contact.html">Contact</a></li>
336.                          <li><div class="listLine"></div><a href="#">Validation</a></li>
337.                      </ul>
338.                  </div>
339.                  <div class="footerInfoBlock">
340.                      <h5>Get In Touch</h5>
341.                      <ul class="footerOptionsList">
342.                          <li><i class="las la-home"></i><p>14 Tottenham Road, London,
     England.</p></li>
343.                          <li><i class="las la-phone"></i><p>(102) 6666 8888</p></li>
344.                          <li><i class="las la-
     envelope"></i><p>shopiris@gmail.com</p></li>
345.                          <li><i class="las la-fax"></i><p>(102) 8888 9999</p></li>
346.                      </ul>
347.                      <div id="paymentOptions">
348.                          <ul>
349.                              <li><img src="/images/paypal.jpg" alt="paypal" /></li>
350.                              <li><img src="/images/mastercard.jpg" alt="mastercard"
     /></li>
351.                              <li><img src="/images/amazonPay.jpg" alt="amazon_pay"
     /></li>
352.                              <li><img src="/images/stripe.jpg" alt="stripe" /></li>
353.                              <li><img src="/images/visa.jpg" alt="visa" /></li>
354.                          </ul>
355.                      </div>
356.                  </div>
357.              </div>
358.              <div id="footerSeparator"></div>
359.              <div id="footerEnd">
360.                  <span>Copyright &copy; 2023 IRIS - Stefan Jović</span>
```

Stefan Jović - 28.04.2023.

```
361.                    </div>
362.              </div>
363.          </footer>
364.
365.          <!--Scripts-->
366.          <script
      src="https://ajax.googleapis.com/ajax/libs/jquery/3.6.3/jquery.min.js"></script>
367.          <script src="https://cdnjs.cloudflare.com/ajax/libs/slick-
      carousel/1.9.0/slick.min.js" integrity="sha512-
      HGOnQO9+SP1V92SrtZfjqxxtLmVzqZpjFFekvzZVWoiASSQgSr4cw9Kqd2+l8Llp4Gm0G8GIFJ4ddwZilcdb8A=="
      crossorigin="anonymous" referrerpolicy="no-referrer"></script>
368.          <script src="/js/main.js"></script>
369.      </body>
370.  </html>
```

3. contact.html

```html
4.  <!DOCTYPE html>
5.  <html lang="en">
6.  <head>
7.      <!-- Title -->
8.      <title>Iris WebStore</title>
9.          <!--Potential names-->
10.         <!--Cameranest, Cameragenix, Iris, Pardo Lenses-->
11.     <!-- Essentials -->
12.     <meta charset="UTF-8"/>
13.     <meta http-equiv="X-UA-Compatible" content="IE=edge"/>
14.     <meta name="viewport" content="width=device-width, initial-scale=1.0"/>
15.     <meta name="keywords" content="camera, photography, lenses, iris, photo, polaroid"/>
16.     <meta name="author" content="Stefan Jović">
17.     <meta http-equiv="Permissions-Policy" content="interest-cohort=()">
18.     <link rel="icon" href="/images/favicon.ico" type="image/x-icon"/>
19.     <!-- Web-Icons -->
20.     <link rel="stylesheet" href="https://maxst.icons8.com/vue-static/landings/line-
    awesome/line-awesome/1.3.0/css/line-awesome.min.css"/>
21.     <!-- CSS Slick Slider jQuery Plugin -->
22.     <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/slick-
    carousel/1.9.0/slick.min.css" integrity="sha512-
    yHknP1/AwR+yx26cB1y0cjvQUMvEa2PFzt1c9LlS4pRQ5NOTZFWbhBig+X9G9eYW/8m0/4OXNx8pxJ6z57x0dw=="
    crossorigin="anonymous" referrerpolicy="no-referrer" />
23.     <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/slick-
    carousel/1.9.0/slick-theme.min.css" integrity="sha512-
    17EgCFERpgZKcm0j0fEq1YCJuyAWdz9KUtv1EjVuaOz8pDnh/0nZxmU6BBXwaaxqoi9PQXnRWqlcDB027hgv9A=="
    crossorigin="anonymous" referrerpolicy="no-referrer" />
24.     <!-- CSS (Using SASS) -->
25.     <link rel="stylesheet" href="css/style.css" type="text/css"/>
26. </head>
27. <body>
28.     <header>
29.         <a href="index.html" id="logo"><h1>IRIS SHOP</h1></a>
30.         <nav id="desktop-nav">
31.             <ul>
32.                 <li><a href="index.html">Home</a></li>
33.                 <li><a href="shop.html">Shop</a></li>
34.                 <li class="activeLink">Contact</li>
35.                 <li><a href="author.html">About author</a></li>
36.             </ul>
37.         </nav>
38.         <div id="navOptions">
39.             <a href="registration.html"><div id="accountOption">
40.                 <i class="las la-user-circle"></i>
```

```
41.            </div></a>
42.            <a href="cart.html"><div id="cartOption">
43.                <i class="las la-shopping-cart"></i>
44.                <div id="bubbleNum">
45.                    <p id="bubbleNumValue">3</p>
46.                </div>
47.            </div></a>
48.            <div id="hamburgerMenu">
49.                <i class="las la-bars"></i>
50.            </div>
51.        </div>
52.        <div id="phoneSideMenu">
53.            <div id="sideMenuBody">
54.                <div id="mobile-search">
55.                    <form>
56.                        <div id="mobileSearch">
57.                            <input type="text" id="mobile-inputSearch"
    placeholder="Search..." />
58.                            <i class="las la-search la-flip-horizontal"></i>
59.                        </div>
60.                    </form>
61.                </div>
62.                <nav id="mobile-nav">
63.                    <ul>
64.                        <li><a href="index.html">Home<span><i class="las la-
    minus"></i></span></a></li>
65.                        <li><a href="shop.html">Shop<span><i class="las la-
    minus"></i></span></a></li>
66.                        <li class="activeLink">Contact<span><i class="las la-
    minus"></i></span></li>
67.                        <li><a href="author.html">About author<span><i class="las la-
    minus"></i></span></a></li>
68.                    </ul>
69.                </nav>
70.                <div id="mobile-account">
71.                    <div id="account-empty">
72.                        <div id="mobile-empty-button">
73.                            <p id="account-empty">Account</p>
74.                            <div id="mobile-empty-dropIcon"><i class="las la-angle-
    up"></i></div>
75.                        </div>
76.                        <div id="mobile-empty-body" class="hiddenItem">
77.                            <a href="registration.html"><div id="empty-
    login"><p>Login</p></div></a>
78.                            <a href="registration.html#reg"><div id="empty-
    register"><p>Register</p></div></a>
```

```html
79.                          </div>
80.                      </div>
81.                      <div id="account-user">
82.                          <div id="mobile-account-button">
83.                              <p id="account-username">Username</p>
84.                              <div id="mobile-account-dropIcon"><i class="las la-angle-
    up"></i></div>
85.                          </div>
86.                          <div id="mobile-account-body" class="hiddenItem">
87.                              <p id="account-email">user.name@gmail.com</p>
88.                              <div id="account-logout"><p>Logout</p></div>
89.                          </div>
90.                      </div>
91.
92.                  </div>
93.                  <div id="mobile-cart">
94.                      <a href="cart.html"><div id="mobile-cart-button">
95.                          <p>Cart</p>
96.                          <div id="mobile-cart-num"><p>3</p></div>
97.                      </div></a>
98.                  </div>
99.                  <div id="mobile-contact">
100.                     <div id="mobile-contact-info">
101.                         <div class="mobile-contact-item"><i class="la la-
    phone"></i><p>(102) 6666 8888</p></div>
102.                         <div class="mobile-contact-item"><i class="la la-
    envelope"></i><p>shopiris@gmail.com</p></div>
103.                     </div>
104.                     <div id="mobile-contact-links">
105.                         <a href="https://www.facebook.com" class="contactLink"><div><i
    class="lab la-facebook-f"></i></div></a>
106.                         <a href="https://www.twitter.com" class="contactLink"><div><i
    class="lab la-twitter"></i></div></a>
107.                         <a href="https://www.telegram.org" class="contactLink"><div><i
    class="lab la-telegram"></i></div></a>
108.                         <a href="https://www.gmail.com" class="contactLink"><div><i
    class="lab la-google-plus-g"></i></div></a>
109.                         <a href="https://www.linkedin.com" class="contactLink"><div><i
    class="lab la-linkedin-in"></i></div></a>
110.                     </div>
111.                 </div>
112.             </div>
113.             <div id="closeSlideMenu">
114.                 <i class="las la-times"></i>
115.             </div>
116.         </div>
```

```
117.          </header>
118.          <main>
119.              <div id="contactHolder" class="mainBlock">
120.                  <div id="standardHeader" class="mainBlock">
121.                      <div id="standardHeaderLeft">
122.                          <h2>Contact</h2>
123.                          <span>Home</span> > <span>Contact</span>
124.                      </div>
125.                      <div id="standardHeaderRight"></div>
126.                  </div>
127.                  <div id="contactMain">
128.                      <div id="contactSidePanel">
129.                          <div id="phoneSection">
130.                              <h3>Phone</h3>
131.                              <div id="phoneNumber"><i class="las la-phone"></i>:<p> (102)
      6666 8888</p></div>
132.                              <div id="faxNumber"><i class="las la-fax"></i>:<p> (102) 8888
      9999</p></div>
133.                          </div>
134.                          <div class="divLine"></div>
135.                          <div id="addressSection">
136.                              <h3>Address</h3>
137.                              <div id="locationAddress"><i class="las la-map-marker"></i>:<p>
      14 Tottenham Road, London, England</p></div>
138.                          </div>
139.                          <div class="divLine"></div>
140.                          <div id="webSection">
141.                              <h3>Web</h3>
142.                              <div id="emailAddress"><i class="las la-envelope"></i>:<p>
      shopiris@gmail.com</p></div>
143.                              <div id="webAddress"><i class="las la-link"></i>:<p>
      www.shopiris.com</p></div>
144.                          </div>
145.                      </div>
146.                      <div id="contactInputPanel">
147.                          <h2>Contact form</h2>
148.                          <hr/>
149.                          <form action="form.php" id="contactForm" method="GET">
150.                              <table>
151.                                  <tr>
152.                                      <td>
153.                                          <div id="inputNameHolder">
154.                                              <label for="nameInput"><span
      class="importantField">*</span>First name:</label>
155.                                              <input type="text" id="nameInput"
      class="contactFormInputField" placeholder="Your first name" />
```

```
156.                                              <span class="inputHelp">eg. Jack</span>
157.                                          </div>
158.                                      </td>
159.                                      <td>
160.                                          <div id="inputLastNameHolder">
161.                                              <label for="lastnameInput"><span
     class="importantField">*</span>Last name:</label>
162.                                              <input type="text" id="lastnameInput"
     class="contactFormInputField" placeholder="Your last name" />
163.                                              <span class="inputHelp">eg. Cooper</span>
164.                                          </div>
165.                                      </td>
166.                                  </tr>
167.                                  <tr>
168.                                      <td>
169.                                          <div id="inputEmailHolder">
170.                                              <label for="emailInput"><span
     class="importantField">*</span>E-Mail address:</label>
171.                                              <input type="email" id="emailInput"
     class="contactFormInputField" placeholder="Your  e-mail address" />
172.                                              <span class="inputHelp">eg.
     jackcooper@gmail.com</span>
173.                                          </div>
174.                                      </td>
175.                                  </tr>
176.                                  <tr>
177.                                      <td>
178.                                          <div id="inputMobileHolder">
179.                                              <label for="mobileInput"><span
     class="importantField">*</span>Mobile phone number:</label>
180.                                              <input type="text" id="mobileInput"
     class="contactFormInputField" placeholder="Your  mobile phone number" />
181.                                              <span class="inputHelp">eg. (123) 456 7899 or
     123-456-7899</span>
182.                                          </div>
183.                                      </td>
184.                                      <td>
185.                                          <div id="inputMobileHolder2">
186.                                              <label for="mobileInput2">Mobile phone number
     2:</label>
187.                                              <input type="text" id="mobileInput2"
     placeholder="Your second  mobile phone number" />
188.                                              <span class="inputHelp">eg. (123) 456 7899 or
     123-456-7899</span>
189.                                          </div>
190.                                      </td>
```

```
191.                                    </tr>
192.                                    <tr>
193.                                        <td>
194.                                            <div id="inputSubjectHolder">
195.                                                <label for="subjectInput"><span
   class="importantField">*</span>Subject:</label>
196.                                                <input type="text" id="subjectInput"
   class="contactFormInputField" placeholder="Subject of disscusion" />
197.                                                <span class="inputHelp">eg. Job
   Application</span>
198.                                            </div>
199.                                        </td>
200.                                    </tr>
201.                                    <tr>
202.                                        <td colspan="2">
203.                                            <div id="inputMessageHolder">
204.                                                <label for="messageInput"><span
   class="importantField">*</span>Message:</label>
205.                                                <textarea rows="6" id="messageInput"
   class="contactFormInputField" placeholder="Your message..."></textarea>
206.                                                <span class="inputHelp">eg. I'm interested
   in...</span>
207.                                            </div>
208.                                        </td>
209.                                    </tr>
210.                                    <tr>
211.                                        <td colspan="2">
212.                                            <div id="inputButtonsHolder">
213.                                                <input type="button" id="submitButton"
   value="SUBMIT FORM" class="contactFormButtons" />
214.                                                <input type="reset" id="resetButton"
   value="RESET FORM" class="contactFormButtons" />
215.                                            </div>
216.                                        </td>
217.                                    </tr>
218.                                </table>
219.                            </form>
220.                        </div>
221.                    </div>
222.                </div>
223.            </main>
224.            <footer>
225.                <div id="footerHolder">
226.                    <div id="footerInfo">
227.                        <div class="footerInfoBlock">
228.                            <h5>About Us</h5>
```

```
229.                     <p>
230.                         IRIS is not a big box store, or a faceless chain... or a
    personality-free zone.
231.                         IRIS is a group of people who are passionate about the things
    you're passionate
232.                         about—from photography, film, music and audio to art and
    technology, creating and imagining.
233.                     </p>
234.                     <h5>Follow us</h5>
235.                     <ul id="socialBubblesHolder">
236.                         <li><a href="https://www.facebook.com"><div class="socialBubble
    facebook"><i class="lab la-facebook-f"></i></div></a></li>
237.                         <li><a href="https://www.twitter.com"><div class="socialBubble
    twitter"><i class="lab la-twitter"></i></div></a></li>
238.                         <li><a href="https://www.telegram.org"><div class="socialBubble
    telegram"><i class="lab la-telegram"></i></div></a></li>
239.                         <li><a href="https://www.gmail.com"><div class="socialBubble
    googlePlus"><i class="lab la-google-plus-g"></i></div></a></li>
240.                         <li><a href="https://www.linkedin.com"><div class="socialBubble
    linkedIn"><i class="lab la-linkedin-in"></i></div></a></li>
241.                     </ul>
242.                 </div>
243.                 <div class="footerInfoBlock">
244.                     <h5>Information</h5>
245.                     <ul class="footerOptionsList">
246.                         <li><div class="listLine"></div><a href="/author.html">About
    author</a></li>
247.                         <li><div class="listLine"></div><a href="#">Services</a></li>
248.                         <li><div class="listLine"></div><a href="#">Privacy
    Policy</a></li>
249.                         <li><div class="listLine"></div><a
    href="/files/Stefan_Jović_3021_Dokumentacija.pdf">Website Documentation</a></li>
250.                         <li><div class="listLine"></div><a href="#">Terms &
    Conditions</a></li>
251.                     </ul>
252.                 </div>
253.                 <div class="footerInfoBlock">
254.                     <h5>My Account</h5>
255.                     <ul class="footerOptionsList">
256.                         <li><div class="listLine"></div><a href="/registration.html">My
    Account</a></li>
257.                         <li><div class="listLine"></div><a
    href="/cart.html">Cart</a></li>
258.                         <li><div class="listLine"></div><a
    href="/cart.html">Checkout</a></li>
```

```
259.                              <li><div class="listLine"></div><a
     href="/contact.html">Contact</a></li>
260.                              <li><div class="listLine"></div><a href="#">Validation</a></li>
261.                          </ul>
262.                      </div>
263.                      <div class="footerInfoBlock">
264.                          <h5>Get In Touch</h5>
265.                          <ul class="footerOptionsList">
266.                              <li><i class="las la-home"></i><p>14 Tottenham Road, London,
     England.</p></li>
267.                              <li><i class="las la-phone"></i><p>(102) 6666 8888</p></li>
268.                              <li><i class="las la-
     envelope"></i><p>shopiris@gmail.com</p></li>
269.                              <li><i class="las la-fax"></i><p>(102) 8888 9999</p></li>
270.                          </ul>
271.                          <div id="paymentOptions">
272.                              <ul>
273.                                  <li><img src="/images/paypal.jpg" alt="paypal" /></li>
274.                                  <li><img src="/images/mastercard.jpg" alt="mastercard"
     /></li>
275.                                  <li><img src="/images/amazonPay.jpg" alt="amazon_pay"
     /></li>
276.                                  <li><img src="/images/stripe.jpg" alt="stripe" /></li>
277.                                  <li><img src="/images/visa.jpg" alt="visa" /></li>
278.                              </ul>
279.                          </div>
280.                      </div>
281.                  </div>
282.                  <div id="footerSeparator"></div>
283.                  <div id="footerEnd">
284.                      <span>Copyright &copy; 2023 IRIS - Stefan Jović</span>
285.                  </div>
286.              </div>
287.          </footer>
288.
289.      <!--Scripts-->
290.      <script
     src="https://ajax.googleapis.com/ajax/libs/jquery/3.6.3/jquery.min.js"></script>
291.      <script src="https://cdnjs.cloudflare.com/ajax/libs/slick-
     carousel/1.9.0/slick.min.js" integrity="sha512-
     HGOnQO9+SP1V92SrtZfjqxxtLmVzqZpjFFekvzZVWoiASSQgSr4cw9Kqd2+l8Llp4Gm0G8GIFJ4ddwZilcdb8A=="
     crossorigin="anonymous" referrerpolicy="no-referrer"></script>
292.      <script src="/js/main.js"></script>
293.  </body>
294.  </html>
```

Stefan Jović - 28.04.2023.

4. author.html

```html
5.  <!DOCTYPE html>
6.  <html lang="en">
7.  <head>
8.      <!-- Title -->
9.      <title>Iris WebStore</title>
10.         <!--Potential names-->
11.         <!--Cameranest, Cameragenix, Iris, Pardo Lenses-->
12.     <!-- Essentials -->
13.     <meta charset="UTF-8"/>
14.     <meta http-equiv="X-UA-Compatible" content="IE=edge"/>
15.     <meta name="viewport" content="width=device-width, initial-scale=1.0"/>
16.     <meta name="keywords" content="camera, photography, lenses, iris, photo, polaroid"/>
17.     <meta name="author" content="Stefan Jović">
18.     <meta http-equiv="Permissions-Policy" content="interest-cohort=()">
19.     <link rel="icon" href="/images/favicon.ico" type="image/x-icon"/>
20.     <!-- Web-Icons -->
21.     <link rel="stylesheet" href="https://maxst.icons8.com/vue-static/landings/line-
    awesome/line-awesome/1.3.0/css/line-awesome.min.css"/>
22.     <!-- CSS Slick Slider jQuery Plugin -->
23.     <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/slick-
    carousel/1.9.0/slick.min.css" integrity="sha512-
    yHknP1/AwR+yx26cB1y0cjvQUMvEa2PFzt1c9LlS4pRQ5NOTZFWbhBig+X9G9eYW/8m0/4OXNx8pxJ6z57x0dw=="
    crossorigin="anonymous" referrerpolicy="no-referrer" />
24.     <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/slick-
    carousel/1.9.0/slick-theme.min.css" integrity="sha512-
    17EgCFERpgZKcm0j0fEq1YCJuyAWdz9KUtv1EjVuaOz8pDnh/0nZxmU6BBXwaaxqoi9PQXnRWqlcDB027hgv9A=="
    crossorigin="anonymous" referrerpolicy="no-referrer" />
25.     <!-- CSS (Using SASS) -->
26.     <link rel="stylesheet" href="css/style.css" type="text/css"/>
27. </head>
28. <body>
29.     <header>
30.         <a href="index.html" id="logo"><h1>IRIS SHOP</h1></a>
31.         <nav id="desktop-nav">
32.             <ul>
33.                 <li><a href="index.html">Home</a></li>
34.                 <li><a href="shop.html">Shop</a></li>
35.                 <li><a href="contact.html">Contact</a></li>
36.                 <li class="activeLink">About author</li>
37.             </ul>
38.         </nav>
39.         <div id="navOptions">
40.             <a href="registration.html"><div id="accountOption">
41.                 <i class="las la-user-circle"></i>
```

```
42.              </div></a>
43.              <a href="cart.html"><div id="cartOption">
44.                  <i class="las la-shopping-cart"></i>
45.                  <div id="bubbleNum">
46.                      <p id="bubbleNumValue">3</p>
47.                  </div>
48.              </div></a>
49.              <div id="hamburgerMenu">
50.                  <i class="las la-bars"></i>
51.              </div>
52.          </div>
53.          <div id="phoneSideMenu">
54.              <div id="sideMenuBody">
55.                  <div id="mobile-search">
56.                      <form>
57.                          <div id="mobileSearch">
58.                              <input type="text" id="mobile-inputSearch"
     placeholder="Search..." />
59.                              <i class="las la-search la-flip-horizontal"></i>
60.                          </div>
61.                      </form>
62.                  </div>
63.                  <nav id="mobile-nav">
64.                      <ul>
65.                          <li><a href="index.html">Home<span><i class="las la-
     minus"></i></span></a></li>
66.                          <li><a href="shop.html">Shop<span><i class="las la-
     minus"></i></span></a></li>
67.                          <li><a href="contact.html">Contact<span><i class="las la-
     minus"></i></span></a></li>
68.                          <li class="activeLink">About author<span><i class="las la-
     minus"></i></span></li>
69.                      </ul>
70.                  </nav>
71.                  <div id="mobile-account">
72.                      <div id="account-empty">
73.                          <div id="mobile-empty-button">
74.                              <p id="account-empty">Account</p>
75.                              <div id="mobile-empty-dropIcon"><i class="las la-angle-
     up"></i></div>
76.                          </div>
77.                          <div id="mobile-empty-body" class="hiddenItem">
78.                              <a href="registration.html"><div id="empty-
     login"><p>Login</p></div></a>
79.                              <a href="registration.html#reg"><div id="empty-
     register"><p>Register</p></div></a>
```

```
80.                              </div>
81.                          </div>
82.                          <div id="account-user">
83.                              <div id="mobile-account-button">
84.                                  <p id="account-username">Username</p>
85.                                  <div id="mobile-account-dropIcon"><i class="las la-angle-
    up"></i></div>
86.                              </div>
87.                              <div id="mobile-account-body" class="hiddenItem">
88.                                  <p id="account-email">user.name@gmail.com</p>
89.                                  <a href="registration.html"><div id="account-
    logout"><p>Logout</p></div></a>
90.                              </div>
91.                          </div>
92.
93.                      </div>
94.                      <div id="mobile-cart">
95.                          <a href="cart.html"><div id="mobile-cart-button">
96.                              <p>Cart</p>
97.                              <div id="mobile-cart-num"><p>3</p></div>
98.                          </div></a>
99.                      </div>
100.                      <div id="mobile-contact">
101.                          <div id="mobile-contact-info">
102.                              <div class="mobile-contact-item"><i class="la la-
    phone"></i><p>(102) 6666 8888</p></div>
103.                              <div class="mobile-contact-item"><i class="la la-
    envelope"></i><p>shopiris@gmail.com</p></div>
104.                          </div>
105.                          <div id="mobile-contact-links">
106.                              <a href="https://www.facebook.com" class="contactLink"><div><i
    class="lab la-facebook-f"></i></div></a>
107.                              <a href="https://www.twitter.com" class="contactLink"><div><i
    class="lab la-twitter"></i></div></a>
108.                              <a href="https://www.telegram.org" class="contactLink"><div><i
    class="lab la-telegram"></i></div></a>
109.                              <a href="https://www.gmail.com" class="contactLink"><div><i
    class="lab la-google-plus-g"></i></div></a>
110.                              <a href="https://www.linkedin.com" class="contactLink"><div><i
    class="lab la-linkedin-in"></i></div></a>
111.                          </div>
112.                      </div>
113.                  </div>
114.                  <div id="closeSlideMenu">
115.                      <i class="las la-times"></i>
116.                  </div>
```

```html
117.          </div>
118.      </header>
119.      <main>
120.        <div id="aboutAuthorHolder" class="mainBlock">
121.          <div id="standardHeader" class="mainBlock">
122.            <div id="standardHeaderLeft">
123.              <h2>About Author</h2>
124.              <span>Home</span> > <span>About Author</span>
125.            </div>
126.            <div id="standardHeaderRight"></div>
127.          </div>
128.          <div id="authorMain">
129.            <div id="authorMainText">
130.              <p>
131.                Hi! My name is Stefan Jović and I'm responsible for this mess
    of a website.
132.                As of writting this, I'm 21 years old and I'm a proud student
    of ICT Academy.
133.                I'm also in love with technology and video-games so, naturaly,
    I also enjoy
134.                making video-games and studying new technologies!
135.              </p>
136.              <p>
137.                Want to see more of my work? Check out my <a
    href="https://stefanjovic3021.github.io/portfolio/">portfolio</a> page!
138.              </p>
139.              <hr/>
140.              <a href="/files/Stefan_Jović_3021_Dokumentacija.pdf"><button
    id="documentationButton">Website Documentation</button></a>
141.            </div>
142.            <div id="authorMainPortrait">
143.              <img src="images/me.JPG" alt="Author of the website" />
144.            </div>
145.          </div>
146.        </div>
147.      </main>
148.      <footer>
149.        <div id="footerHolder">
150.          <div id="footerInfo">
151.            <div class="footerInfoBlock">
152.              <h5>About Us</h5>
153.              <p>
154.                IRIS is not a big box store, or a faceless chain... or a
    personality-free zone.
155.                IRIS is a group of people who are passionate about the things
    you're passionate
```

```
156.                              about—from photography, film, music and audio to art and
     technology, creating and imagining.
157.                        </p>
158.                        <h5>Follow us</h5>
159.                        <ul id="socialBubblesHolder">
160.                            <li><a href="https://www.facebook.com"><div class="socialBubble
     facebook"><i class="lab la-facebook-f"></i></div></a></li>
161.                            <li><a href="https://www.twitter.com"><div class="socialBubble
     twitter"><i class="lab la-twitter"></i></div></a></li>
162.                            <li><a href="https://www.telegram.org"><div class="socialBubble
     telegram"><i class="lab la-telegram"></i></div></a></li>
163.                            <li><a href="https://www.gmail.com"><div class="socialBubble
     googlePlus"><i class="lab la-google-plus-g"></i></div></a></li>
164.                            <li><a href="https://www.linkedin.com"><div class="socialBubble
     linkedIn"><i class="lab la-linkedin-in"></i></div></a></li>
165.                        </ul>
166.                    </div>
167.                    <div class="footerInfoBlock">
168.                        <h5>Information</h5>
169.                        <ul class="footerOptionsList">
170.                            <li><div class="listLine"></div><a href="/author.html">About
     author</a></li>
171.                            <li><div class="listLine"></div><a href="#">Services</a></li>
172.                            <li><div class="listLine"></div><a href="#">Privacy
     Policy</a></li>
173.                            <li><div class="listLine"></div><a
     href="/files/Stefan_Jović_3021_Dokumentacija.pdf">Website Documentation</a></li>
174.                            <li><div class="listLine"></div><a href="#">Terms &
     Conditions</a></li>
175.                        </ul>
176.                    </div>
177.                    <div class="footerInfoBlock">
178.                        <h5>My Account</h5>
179.                        <ul class="footerOptionsList">
180.                            <li><div class="listLine"></div><a href="/registration.html">My
     Account</a></li>
181.                            <li><div class="listLine"></div><a
     href="/cart.html">Cart</a></li>
182.                            <li><div class="listLine"></div><a
     href="/cart.html">Checkout</a></li>
183.                            <li><div class="listLine"></div><a
     href="/contact.html">Contact</a></li>
184.                            <li><div class="listLine"></div><a href="#">Validation</a></li>
185.                        </ul>
186.                    </div>
187.                    <div class="footerInfoBlock">
```

```
188.                        <h5>Get In Touch</h5>
189.                        <ul class="footerOptionsList">
190.                            <li><i class="las la-home"></i><p>14 Tottenham Road, London,
     England.</p></li>
191.                            <li><i class="las la-phone"></i><p>(102) 6666 8888</p></li>
192.                            <li><i class="las la-
     envelope"></i><p>shopiris@gmail.com</p></li>
193.                            <li><i class="las la-fax"></i><p>(102) 8888 9999</p></li>
194.                        </ul>
195.                        <div id="paymentOptions">
196.                            <ul>
197.                                <li><img src="/images/paypal.jpg" alt="paypal" /></li>
198.                                <li><img src="/images/mastercard.jpg" alt="mastercard"
     /></li>
199.                                <li><img src="/images/amazonPay.jpg" alt="amazon_pay"
     /></li>
200.                                <li><img src="/images/stripe.jpg" alt="stripe" /></li>
201.                                <li><img src="/images/visa.jpg" alt="visa" /></li>
202.                            </ul>
203.                        </div>
204.                    </div>
205.                </div>
206.                <div id="footerSeparator"></div>
207.                <div id="footerEnd">
208.                    <span>Copyright &copy; 2023 IRIS - Stefan Jović</span>
209.                </div>
210.            </div>
211.        </footer>
212.
213.        <!--Scripts-->
214.        <script
     src="https://ajax.googleapis.com/ajax/libs/jquery/3.6.3/jquery.min.js"></script>
215.        <script src="https://cdnjs.cloudflare.com/ajax/libs/slick-
     carousel/1.9.0/slick.min.js" integrity="sha512-
     HGOnQO9+SP1V92SrtZfjqxxtLmVzqZpjFFekvzZVWoiASSQgSr4cw9Kqd2+l8Llp4Gm0G8GIFJ4ddwZilcdb8A=="
     crossorigin="anonymous" referrerpolicy="no-referrer"></script>
216.        <script src="/js/main.js"></script>
217.    </body>
218.    </html>
```

5. registration.html

```html
6.  <!DOCTYPE html>
7.  <html lang="en">
8.  <head>
9.      <!-- Title -->
10.     <title>Iris WebStore</title>
11.         <!--Potential names-->
12.         <!--Cameranest, Cameragenix, Iris, Pardo Lenses-->
13.     <!-- Essentials -->
14.     <meta charset="UTF-8"/>
15.     <meta http-equiv="X-UA-Compatible" content="IE=edge"/>
16.     <meta name="viewport" content="width=device-width, initial-scale=1.0"/>
17.     <meta name="keywords" content="camera, photography, lenses, iris, photo, polaroid"/>
18.     <meta name="author" content="Stefan Jović">
19.     <meta http-equiv="Permissions-Policy" content="interest-cohort=()">
20.     <link rel="icon" href="/images/favicon.ico" type="image/x-icon"/>
21.     <!-- Web-Icons -->
22.     <link rel="stylesheet" href="https://maxst.icons8.com/vue-static/landings/line-
    awesome/line-awesome/1.3.0/css/line-awesome.min.css"/>
23.     <!-- CSS Slick Slider jQuery Plugin -->
24.     <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/slick-
    carousel/1.9.0/slick.min.css" integrity="sha512-
    yHknP1/AwR+yx26cB1y0cjvQUMvEa2PFzt1c9LlS4pRQ5NOTZFWbhBig+X9G9eYW/8m0/4OXNx8pxJ6z57x0dw=="
    crossorigin="anonymous" referrerpolicy="no-referrer" />
25.     <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/slick-
    carousel/1.9.0/slick-theme.min.css" integrity="sha512-
    17EgCFERpgZKcm0j0fEq1YCJuyAWdz9KUtv1EjVuaOz8pDnh/0nZxmU6BBXwaaxqoi9PQXnRWqlcDB027hgv9A=="
    crossorigin="anonymous" referrerpolicy="no-referrer" />
26.     <!-- CSS (Using SASS) -->
27.     <link rel="stylesheet" href="css/style.css" type="text/css"/>
28. </head>
29. <body>
30.     <header>
31.         <a href="index.html" id="logo"><h1>IRIS SHOP</h1></a>
32.         <nav id="desktop-nav">
33.             <ul>
34.                 <li><a href="index.html">Home</a></li>
35.                 <li><a href="shop.html">Shop</a></li>
36.                 <li><a href="contact.html">Contact</a></li>
37.                 <li><a href="author.html">About author</a></li>
38.             </ul>
39.         </nav>
40.         <div id="navOptions">
41.             <a href="registration.html"><div id="accountOption" class="activeLink">
42.                 <i class="las la-user-circle"></i>
```

```
43.              </div></a>
44.              <a href="cart.html"><div id="cartOption">
45.                  <i class="las la-shopping-cart"></i>
46.                  <div id="bubbleNum">
47.                      <p id="bubbleNumValue">3</p>
48.                  </div>
49.              </div></a>
50.              <div id="hamburgerMenu">
51.                  <i class="las la-bars"></i>
52.              </div>
53.          </div>
54.          <div id="phoneSideMenu">
55.              <div id="sideMenuBody">
56.                  <div id="mobile-search">
57.                      <form>
58.                          <div id="mobileSearch">
59.                              <input type="text" id="mobile-inputSearch"
    placeholder="Search..." />
60.                              <i class="las la-search la-flip-horizontal"></i>
61.                          </div>
62.                      </form>
63.                  </div>
64.                  <nav id="mobile-nav">
65.                      <ul>
66.                          <li><a href="index.html">Home<span><i class="las la-
    minus"></i></span></a></li>
67.                          <li><a href="shop.html">Shop<span><i class="las la-
    minus"></i></span></a></li>
68.                          <li><a href="contact.html">Contact<span><i class="las la-
    minus"></i></span></a></li>
69.                          <li><a href="author.html">About author<span><i class="las la-
    minus"></i></span></a></li>
70.                      </ul>
71.                  </nav>
72.                  <div id="mobile-account">
73.                      <div id="account-empty" class="activeLink">
74.                          <div id="mobile-empty-button">
75.                              <p id="account-empty">Account</p>
76.                              <div id="mobile-empty-dropIcon"><i class="las la-angle-
    up"></i></div>
77.                          </div>
78.                          <div id="mobile-empty-body" class="hiddenItem">
79.                              <a href="registration.html"><div id="empty-
    login"><p>Login</p></div></a>
80.                              <a href="registration.html#reg"><div id="empty-
    register"><p>Register</p></div></a>
```

```
81.                          </div>
82.                      </div>
83.                      <div id="account-user" class="hiddenItem">
84.                          <div id="mobile-account-button">
85.                              <p id="account-username">Username</p>
86.                              <div id="mobile-account-dropIcon"><i class="las la-angle-
    up"></i></div>
87.                          </div>
88.                          <div id="mobile-account-body" class="hiddenItem">
89.                              <p id="account-email">user.name@gmail.com</p>
90.                              <div id="account-logout"><p>Logout</p></div>
91.                          </div>
92.                      </div>
93.
94.                  </div>
95.                  <div id="mobile-cart">
96.                      <a href="cart.html"><div id="mobile-cart-button">
97.                          <p>Cart</p>
98.                          <div id="mobile-cart-num"><p>3</p></div>
99.                      </div></a>
100.                 </div>
101.                 <div id="mobile-contact">
102.                     <div id="mobile-contact-info">
103.                         <div class="mobile-contact-item"><i class="la la-
     phone"></i><p>(102) 6666 8888</p></div>
104.                         <div class="mobile-contact-item"><i class="la la-
     envelope"></i><p>shopiris@gmail.com</p></div>
105.                     </div>
106.                     <div id="mobile-contact-links">
107.                         <a href="https://www.facebook.com" class="contactLink"><div><i
     class="lab la-facebook-f"></i></div></a>
108.                         <a href="https://www.twitter.com" class="contactLink"><div><i
     class="lab la-twitter"></i></div></a>
109.                         <a href="https://www.telegram.org" class="contactLink"><div><i
     class="lab la-telegram"></i></div></a>
110.                         <a href="https://www.gmail.com" class="contactLink"><div><i
     class="lab la-google-plus-g"></i></div></a>
111.                         <a href="https://www.linkedin.com" class="contactLink"><div><i
     class="lab la-linkedin-in"></i></div></a>
112.                     </div>
113.                 </div>
114.             </div>
115.             <div id="closeSlideMenu">
116.                 <i class="las la-times"></i>
117.             </div>
118.         </div>
```

```
119.        </header>
120.        <main>
121.            <div id="regFormHolder" class="mainBlock">
122.                <div id="standardHeader" class="mainBlock">
123.                    <div id="standardHeaderLeft">
124.                        <h2>Register</h2>
125.                        <span>Home</span> > <span>Register</span>
126.                    </div>
127.                    <div id="standardHeaderRight"></div>
128.                </div>
129.                <div id="registerMain">
130.                    <h2>Log in</h2>
131.                    <div id="loginSection">
132.                        <form action="account.php" method="GET" id="loginForm">
133.                            <div id="logEmail">
134.                                <i class="las la-envelope"></i><input type="email"
    id="emailLogInput" placeholder="E-Mail" />
135.                            </div>
136.                            <div id="logPassword">
137.                                <i class="las la-lock"></i><input type="password"
    id="passLogInput" placeholder="Password" />
138.                            </div>
139.                            <div id="forgotPass">
140.                                <a href="#"><span>Forgot password?</span></a>
141.                            </div>
142.                            <div id="logButtons"><a name="reg"></a>
143.                                <input type="button" id="logSubmit" value="LOG IN" />
144.                                <p id="or">or</p>
145.                                <a href="registration.html#reg"><div id="jumpReg"><p>CREATE
    NEW ACCOUNT</p></div></a>
146.                            </div>
147.                        </form>
148.                    </div>
149.                    <h2>Register</h2>
150.                    <div id="registrationSection">
151.                        <form action="account.php" method="GET" id="registerForm">
152.                            <div id="regUsername">
153.                                <i class="las la-user"></i><input type="text"
    id="usernameRegInput" placeholder="Username" />
154.                            </div>
155.                            <div id="regEmail">
156.                                <i class="las la-envelope"></i><input type="email"
    id="emailRegInput" placeholder="E-Mail" />
157.                            </div>
158.                            <div id="regPassword">
```

```
159.                             <i class="las la-lock"></i><input type="password"
    id="passRegInput" placeholder="Password" />
160.                             </div>
161.                             <span id="passwordTip">Must contain at least one small and big
    letter, a number and a special character.</span>
162.                             <div id="regRepeatPassword">
163.                             <i class="las la-lock"></i><input type="password"
    id="passRegRepeatInput" placeholder="Repeat password" />
164.                             </div>
165.                             <div id="regGender">
166.                                 <div id="genderRegInputMale">
167.                                     <input type="radio" value="male" id="regMale"
    name="radioGender" /><label for="regMale">Male</label>
168.                                 </div>
169.                                 <div id="genderRegInputFemale">
170.                                     <input type="radio" value="female" id="regFemale"
    name="radioGender" /><label for="regFemale">Female</label>
171.                                 </div>
172.                             </div>
173.                             <div id="regDateOfBirth">
174.                                 <i class="las la-calendar"></i>
175.                                 <select id="regBirthInput-Day">
176.                                 </select>
177.                                 <select id="regBirthInput-Month">
178.                                 </select>
179.                                 <select id="regBirthInput-Year">
180.                                 </select>
181.                             </div>
182.                             <div id="regTerms">
183.                                 <input type="checkbox" id="checkTermsRegInput" value="1" />
184.                                 <label for="checkTermsRegInput">I have read and agree to
    the Privacy Policy</label>
185.                             </div>
186.                             <div id="regButton">
187.                                 <input type="button" id="regSubmit" value="REGISTER" />
188.                             </div>
189.                         </form>
190.                     </div>
191.                 </div>
192.             </div>
193.         </main>
194.         <footer>
195.             <div id="footerHolder">
196.                 <div id="footerInfo">
197.                     <div class="footerInfoBlock">
198.                         <h5>About Us</h5>
```

```
199.                         <p>
200.                             IRIS is not a big box store, or a faceless chain... or a
    personality-free zone.
201.                             IRIS is a group of people who are passionate about the things
    you're passionate
202.                             about—from photography, film, music and audio to art and
    technology, creating and imagining.
203.                         </p>
204.                         <h5>Follow us</h5>
205.                         <ul id="socialBubblesHolder">
206.                             <li><a href="https://www.facebook.com"><div class="socialBubble
    facebook"><i class="lab la-facebook-f"></i></div></a></li>
207.                             <li><a href="https://www.twitter.com"><div class="socialBubble
    twitter"><i class="lab la-twitter"></i></div></a></li>
208.                             <li><a href="https://www.telegram.org"><div class="socialBubble
    telegram"><i class="lab la-telegram"></i></div></a></li>
209.                             <li><a href="https://www.gmail.com"><div class="socialBubble
    googlePlus"><i class="lab la-google-plus-g"></i></div></a></li>
210.                             <li><a href="https://www.linkedin.com"><div class="socialBubble
    linkedIn"><i class="lab la-linkedin-in"></i></div></a></li>
211.                         </ul>
212.                     </div>
213.                     <div class="footerInfoBlock">
214.                         <h5>Information</h5>
215.                         <ul class="footerOptionsList">
216.                             <li><div class="listLine"></div><a href="/author.html">About
    author</a></li>
217.                             <li><div class="listLine"></div><a href="#">Services</a></li>
218.                             <li><div class="listLine"></div><a href="#">Privacy
    Policy</a></li>
219.                             <li><div class="listLine"></div><a
    href="/files/Stefan_Jović_3021_Dokumentacija.pdf">Website Documentation</a></li>
220.                             <li><div class="listLine"></div><a href="#">Terms &
    Conditions</a></li>
221.                         </ul>
222.                     </div>
223.                     <div class="footerInfoBlock">
224.                         <h5>My Account</h5>
225.                         <ul class="footerOptionsList">
226.                             <li><div class="listLine"></div><a href="/registration.html">My
    Account</a></li>
227.                             <li><div class="listLine"></div><a
    href="/cart.html">Cart</a></li>
228.                             <li><div class="listLine"></div><a
    href="/cart.html">Checkout</a></li>
```

61

```
229.                          <li><div class="listLine"></div><a
     href="/contact.html">Contact</a></li>
230.                          <li><div class="listLine"></div><a href="#">Validation</a></li>
231.                      </ul>
232.                  </div>
233.                  <div class="footerInfoBlock">
234.                      <h5>Get In Touch</h5>
235.                      <ul class="footerOptionsList">
236.                          <li><i class="las la-home"></i><p>14 Tottenham Road, London,
     England.</p></li>
237.                          <li><i class="las la-phone"></i><p>(102) 6666 8888</p></li>
238.                          <li><i class="las la-
     envelope"></i><p>shopiris@gmail.com</p></li>
239.                          <li><i class="las la-fax"></i><p>(102) 8888 9999</p></li>
240.                      </ul>
241.                      <div id="paymentOptions">
242.                          <ul>
243.                              <li><img src="/images/paypal.jpg" alt="paypal" /></li>
244.                              <li><img src="/images/mastercard.jpg" alt="mastercard"
     /></li>
245.                              <li><img src="/images/amazonPay.jpg" alt="amazon_pay"
     /></li>
246.                              <li><img src="/images/stripe.jpg" alt="stripe" /></li>
247.                              <li><img src="/images/visa.jpg" alt="visa" /></li>
248.                          </ul>
249.                      </div>
250.                  </div>
251.              </div>
252.              <div id="footerSeparator"></div>
253.              <div id="footerEnd">
254.                  <span>Copyright &copy; 2023 IRIS - Stefan Jović</span>
255.              </div>
256.          </div>
257.      </footer>
258.
259.      <!--Scripts-->
260.      <script
     src="https://ajax.googleapis.com/ajax/libs/jquery/3.6.3/jquery.min.js"></script>
261.      <script src="https://cdnjs.cloudflare.com/ajax/libs/slick-
     carousel/1.9.0/slick.min.js" integrity="sha512-
     HGOnQO9+SP1V92SrtZfjqxxtLmVzqZpjFFekvzZVWoiASSQgSr4cw9Kqd2+l8Llp4Gm0G8GIFJ4ddwZilcdb8A=="
     crossorigin="anonymous" referrerpolicy="no-referrer"></script>
262.      <script src="/js/main.js"></script>
263.  </body>
264.  </html>
```

6. cart.html

```html
7.  <!DOCTYPE html>
8.  <html lang="en">
9.  <head>
10.     <!-- Title -->
11.     <title>Iris WebStore</title>
12.         <!--Potential names-->
13.         <!--Cameranest, Cameragenix, Iris, Pardo Lenses-->
14.     <!-- Essentials -->
15.     <meta charset="UTF-8"/>
16.     <meta http-equiv="X-UA-Compatible" content="IE=edge"/>
17.     <meta name="viewport" content="width=device-width, initial-scale=1.0"/>
18.     <meta name="keywords" content="camera, photography, lenses, iris, photo, polaroid"/>
19.     <meta name="author" content="Stefan Jović">
20.     <meta http-equiv="Permissions-Policy" content="interest-cohort=()">
21.     <link rel="icon" href="/images/favicon.ico" type="image/x-icon"/>
22.     <!-- Web-Icons -->
23.     <link rel="stylesheet" href="https://maxst.icons8.com/vue-static/landings/line-
    awesome/line-awesome/1.3.0/css/line-awesome.min.css"/>
24.     <!-- CSS Slick Slider jQuery Plugin -->
25.     <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/slick-
    carousel/1.9.0/slick.min.css" integrity="sha512-
    yHknP1/AwR+yx26cB1y0cjvQUMvEa2PFzt1c9LlS4pRQ5NOTZFWbhBig+X9G9eYW/8m0/4OXNx8pxJ6z57x0dw=="
    crossorigin="anonymous" referrerpolicy="no-referrer" />
26.     <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/slick-
    carousel/1.9.0/slick-theme.min.css" integrity="sha512-
    17EgCFERpgZKcm0j0fEq1YCJuyAWdz9KUtv1EjVuaOz8pDnh/0nZxmU6BBXwaaxqoi9PQXnRWqlcDB027hgv9A=="
    crossorigin="anonymous" referrerpolicy="no-referrer" />
27.     <!-- CSS (Using SASS) -->
28.     <link rel="stylesheet" href="css/style.css" type="text/css"/>
29. </head>
30. <body>
31.     <header>
32.         <a href="index.html" id="logo"><h1>IRIS SHOP</h1></a>
33.         <nav id="desktop-nav">
34.             <ul>
35.                 <li><a href="index.html">Home</a></li>
36.                 <li><a href="shop.html">Shop</a></li>
37.                 <li><a href="contact.html">Contact</a></li>
38.                 <li><a href="author.html">About author</a></li>
39.             </ul>
40.         </nav>
41.         <div id="navOptions">
42.             <a href="registration.html"><div id="accountOption">
43.                 <i class="las la-user-circle"></i>
```

```
44.            </div></a>
45.            <a href="cart.html"><div id="cartOption" class="activeLink">
46.                <i class="las la-shopping-cart"></i>
47.                <div id="bubbleNum">
48.                    <p id="bubbleNumValue">3</p>
49.                </div>
50.            </div></a>
51.            <div id="hamburgerMenu">
52.                <i class="las la-bars"></i>
53.            </div>
54.        </div>
55.        <div id="phoneSideMenu">
56.            <div id="sideMenuBody">
57.                <div id="mobile-search">
58.                    <form>
59.                        <div id="mobileSearch">
60.                            <input type="text" id="mobile-inputSearch"
    placeholder="Search..." />
61.                            <i class="las la-search la-flip-horizontal"></i>
62.                        </div>
63.                    </form>
64.                </div>
65.                <nav id="mobile-nav">
66.                    <ul>
67.                        <li><a href="index.html">Home<span><i class="las la-
    minus"></i></span></a></li>
68.                        <li><a href="shop.html">Shop<span><i class="las la-
    minus"></i></span></a></li>
69.                        <li><a href="contact.html">Contact<span><i class="las la-
    minus"></i></span></a></li>
70.                        <li><a href="author.html">About author<span><i class="las la-
    minus"></i></span></a></li>
71.                    </ul>
72.                </nav>
73.                <div id="mobile-account">
74.                    <div id="account-empty">
75.                        <div id="mobile-empty-button">
76.                            <p id="account-empty">Account</p>
77.                            <div id="mobile-empty-dropIcon"><i class="las la-angle-
    up"></i></div>
78.                        </div>
79.                        <div id="mobile-empty-body" class="hiddenItem">
80.                            <a href="registration.html"><div id="empty-
    login"><p>Login</p></div></a>
81.                            <a href="registration.html#reg"><div id="empty-
    register"><p>Register</p></div></a>
```

```
82.                         </div>
83.                     </div>
84.                     <div id="account-user">
85.                         <div id="mobile-account-button">
86.                             <p id="account-username">Username</p>
87.                             <div id="mobile-account-dropIcon"><i class="las la-angle-
   up"></i></div>
88.                         </div>
89.                         <div id="mobile-account-body" class="hiddenItem">
90.                             <p id="account-email">user.name@gmail.com</p>
91.                             <div id="account-logout"><p>Logout</p></div>
92.                         </div>
93.                     </div>
94.
95.                 </div>
96.                 <div id="mobile-cart" class="activeLink">
97.                     <a href="cart.html"><div id="mobile-cart-button">
98.                         <p>Cart</p>
99.                         <div id="mobile-cart-num"><p>3</p></div>
100.                    </div></a>
101.                </div>
102.                <div id="mobile-contact">
103.                    <div id="mobile-contact-info">
104.                        <div class="mobile-contact-item"><i class="la la-
   phone"></i><p>(102) 6666 8888</p></div>
105.                        <div class="mobile-contact-item"><i class="la la-
   envelope"></i><p>shopiris@gmail.com</p></div>
106.                    </div>
107.                    <div id="mobile-contact-links">
108.                        <a href="https://www.facebook.com" class="contactLink"><div><i
   class="lab la-facebook-f"></i></div></a>
109.                        <a href="https://www.twitter.com" class="contactLink"><div><i
   class="lab la-twitter"></i></div></a>
110.                        <a href="https://www.telegram.org" class="contactLink"><div><i
   class="lab la-telegram"></i></div></a>
111.                        <a href="https://www.gmail.com" class="contactLink"><div><i
   class="lab la-google-plus-g"></i></div></a>
112.                        <a href="https://www.linkedin.com" class="contactLink"><div><i
   class="lab la-linkedin-in"></i></div></a>
113.                    </div>
114.                </div>
115.            </div>
116.            <div id="closeSlideMenu">
117.                <i class="las la-times"></i>
118.            </div>
119.        </div>
```

```html
120.        </header>
121.        <main>
122.            <div id="cartHolder" class="mainBlock">
123.                <div id="standardHeader" class="mainBlock">
124.                    <div id="standardHeaderLeft">
125.                        <h2>Cart</h2>
126.                        <span>Home</span> > <span>Cart</span>
127.                    </div>
128.                    <div id="standardHeaderRight"></div>
129.                </div>
130.                <div id="cartMain">
131.                    <div id="cartTableHolder">
132.                        <table>
133.                            <thead>
134.                                <th>Index</th>
135.                                <th colspan="2">Product</th>
136.                                <th>Quantity</th>
137.                                <th>Price</th>
138.                                <th>Controls</th>
139.                            </thead>
140.                            <tbody id="cartBody">
141.
142.                            </tbody>
143.                        </table>
144.                    </div>
145.                    <div id="cartPanel">
146.                        <div id="discountCodeSection">
147.                            <form id="discountForm">
148.                                <input type="text" id="discountInput" placeholder="Enter
   discount code..." />
149.                                <div id="applyDiscountButton"><p>Apply</p></div>
150.                            </form>
151.                        </div>
152.                        <div class="divLine"></div>
153.                        <div id="totalSection">
154.                            <h4>SUBTOTAL: </h4>
155.                            <p>$69.00 +</p>
156.                            <p>$49.00 +</p>
157.                            <p>$89.00 +</p>
158.                            <p>Shipping fees: $7.39</p>
159.                            <br/>
160.                            <h4>TOTAL: $207.00</h4>
161.                        </div>
162.                        <div class="divLine"></div>
163.                        <div id="orderSection">
```

```
164.                                    <a href="registration.html" id="loginTip"><i class="las la-
     exclamation-circle"></i>You must be logged in to order</a>
165.                                <div class="checkoutDisabledButton" id="checkoutButton">
166.                                    <i class="las la-shopping-cart"></i><p>PROCEED TO
     CHECKOUT</p>
167.                                </div>
168.                            </div>
169.                        </div>
170.                    </div>
171.                </div>
172.            </main>
173.            <footer>
174.                <div id="footerHolder">
175.                    <div id="footerInfo">
176.                        <div class="footerInfoBlock">
177.                            <h5>About Us</h5>
178.                            <p>
179.                                IRIS is not a big box store, or a faceless chain... or a
     personality-free zone.
180.                                IRIS is a group of people who are passionate about the things
     you're passionate
181.                                about—from photography, film, music and audio to art and
     technology, creating and imagining.
182.                            </p>
183.                            <h5>Follow us</h5>
184.                            <ul id="socialBubblesHolder">
185.                                <li><a href="https://www.facebook.com"><div class="socialBubble
     facebook"><i class="lab la-facebook-f"></i></div></a></li>
186.                                <li><a href="https://www.twitter.com"><div class="socialBubble
     twitter"><i class="lab la-twitter"></i></div></a></li>
187.                                <li><a href="https://www.telegram.org"><div class="socialBubble
     telegram"><i class="lab la-telegram"></i></div></a></li>
188.                                <li><a href="https://www.gmail.com"><div class="socialBubble
     googlePlus"><i class="lab la-google-plus-g"></i></div></a></li>
189.                                <li><a href="https://www.linkedin.com"><div class="socialBubble
     linkedIn"><i class="lab la-linkedin-in"></i></div></a></li>
190.                            </ul>
191.                        </div>
192.                        <div class="footerInfoBlock">
193.                            <h5>Information</h5>
194.                            <ul class="footerOptionsList">
195.                                <li><div class="listLine"></div><a href="/author.html">About
     author</a></li>
196.                                <li><div class="listLine"></div><a href="#">Services</a></li>
197.                                <li><div class="listLine"></div><a href="#">Privacy
     Policy</a></li>
```

```
198.                        <li><div class="listLine"></div><a
   href="/files/Stefan_Jović_3021_Dokumentacija.pdf">Website Documentation</a></li>
199.                        <li><div class="listLine"></div><a href="#">Terms &
   Conditions</a></li>
200.                    </ul>
201.                </div>
202.                <div class="footerInfoBlock">
203.                    <h5>My Account</h5>
204.                    <ul class="footerOptionsList">
205.                        <li><div class="listLine"></div><a href="/registration.html">My
   Account</a></li>
206.                        <li><div class="listLine"></div><a
   href="/cart.html">Cart</a></li>
207.                        <li><div class="listLine"></div><a
   href="/cart.html">Checkout</a></li>
208.                        <li><div class="listLine"></div><a
   href="/contact.html">Contact</a></li>
209.                        <li><div class="listLine"></div><a href="#">Validation</a></li>
210.                    </ul>
211.                </div>
212.                <div class="footerInfoBlock">
213.                    <h5>Get In Touch</h5>
214.                    <ul class="footerOptionsList">
215.                        <li><i class="las la-home"></i><p>14 Tottenham Road, London,
   England.</p></li>
216.                        <li><i class="las la-phone"></i><p>(102) 6666 8888</p></li>
217.                        <li><i class="las la-
   envelope"></i><p>shopiris@gmail.com</p></li>
218.                        <li><i class="las la-fax"></i><p>(102) 8888 9999</p></li>
219.                    </ul>
220.                    <div id="paymentOptions">
221.                        <ul>
222.                            <li><img src="/images/paypal.jpg" alt="paypal" /></li>
223.                            <li><img src="/images/mastercard.jpg" alt="mastercard"
   /></li>
224.                            <li><img src="/images/amazonPay.jpg" alt="amazon_pay"
   /></li>
225.                            <li><img src="/images/stripe.jpg" alt="stripe" /></li>
226.                            <li><img src="/images/visa.jpg" alt="visa" /></li>
227.                        </ul>
228.                    </div>
229.                </div>
230.            </div>
231.            <div id="footerSeparator"></div>
232.            <div id="footerEnd">
233.                <span>Copyright &copy; 2023 IRIS - Stefan Jović</span>
```

```
234.                    </div>
235.                </div>
236.            </footer>
237.
238.            <!--Scripts-->
239.            <script
    src="https://ajax.googleapis.com/ajax/libs/jquery/3.6.3/jquery.min.js"></script>
240.            <script src="https://cdnjs.cloudflare.com/ajax/libs/slick-
    carousel/1.9.0/slick.min.js" integrity="sha512-
    HGOnQO9+SP1V92SrtZfjqxxtLmVzqZpjFFekvzZVWoiASSQgSr4cw9Kqd2+l8Llp4Gm0G8GIFJ4ddwZilcdb8A=="
    crossorigin="anonymous" referrerpolicy="no-referrer"></script>
241.            <script src="/js/main.js"></script>
242.        </body>
243.    </html>
```

Stefan Jović - 28.04.2023.

7. style.scss

```scss
* {
    margin: 0px;
    padding: 0px;
    scroll-behavior: smooth;
    box-sizing: border-box;
}

//--FONTS
@font-face {
    font-family: 'Library3AM';
    src: url("/fonts/Library_3_am.otf");
}
@font-face {
    font-family: 'Corbert';
    src: url("/fonts/Corbert-Regular.ttf");
}

//--VARIABLES
/*COLORS*/
$dark-gray: #151515;
$cool-blue: #005eff;
$light-gray: #ededed;

//--MIXIN
/*EMPTY*/

.activeLink {
    color:rgb(0, 94, 255);
    font-weight: bold;
}
.mainBlock{
    width: 80%;
    //border: 1px solid red;
    margin-bottom: 20px;
}
.offerObject{
    background-color: rgb(114, 255, 255);
    cursor: pointer;
    display: flex;
    align-items: center;
    justify-content: center;
}
.whyUsItem{
    padding: 10px;
```

```css
52.     display: flex;
53.     align-items: center;
54.     .whyUsItem-Icon{
55.         transition: 0.3s;
56.         font-size: 50px;
57.         padding: 5px;
58.     }
59.     .whyUsItem-text{
60.         padding: 10px;
61.         display: flex;
62.         flex-direction: column;
63.         justify-content: flex-start;
64.         h5{
65.             font-size: 20px;
66.             margin-bottom: 5px;
67.         }
68.     }
69. }
70. .whyUsItem:hover{
71.     .whyUsItem-Icon{
72.         transition: 0.5s;
73.         color:rgb(0, 94, 255);
74.         transform: scale(1.05) rotateY(180deg);
75.     }
76. }
77. .extraMargins{
78.     margin: 50px 0px;
79. }
80. .footerInfoBlock{
81.     h5{
82.         font-size: 18px;
83.         margin: 10px 0px;
84.     }
85.     p{
86.         font-size: 14px;
87.     }
88.     a{
89.         text-decoration: none;
90.         color: #fff;
91.         font-size: 14px;
92.     }
93.     a:visited{
94.         color: #fff;
95.     }
96.     width: 22%;
97.     padding: 5px;
```

```scss
98.     ul{
99.         list-style-type: none;
100.           li{
101.               display: flex;
102.               align-items: center;
103.               margin: 10px 0px;
104.               cursor: pointer;
105.           }
106.       }
107.       .footerOptionsList{
108.           li:hover{
109.               .listLine{
110.                   transition: 0.15s;
111.                   background-color: rgba(0, 55, 255, 0.499);
112.                   transform: scaleX(1.5);
113.                   margin-left: 3px;
114.               }
115.               p, a{
116.                   transition: 0.15s;
117.                   color: rgba(255, 255, 255, 0.499);
118.                   transform: translateX(8px);
119.               }
120.               i{
121.                   color: rgba(0, 55, 255, 0.499);
122.                   transform: scale(1.3);
123.               }
124.           }
125.           i{
126.               color: $cool-blue;
127.               font-size: 25px;
128.               margin-right: 10px;
129.           }
130.       }
131.       #paymentOptions{
132.           width: 100%;
133.           ul{
134.               display: flex;
135.               align-items: center;
136.               justify-content: space-between;
137.               li{
138.                   img{
139.                       width: 50px;
140.                   }
141.               }
142.           }
143.       }
```

```css
144.        #socialBubblesHolder{
145.            a{
146.                text-decoration: none;
147.                color: #fff;
148.            }
149.            a:visited{
150.                color: #fff;
151.            }
152.            display: flex;
153.            justify-content: flex-start;
154.        }
155.        .socialBubble{
156.            font-size: 22px;
157.            padding: 4px 10px;
158.            border: 1px solid #fff;
159.            border-radius: 100px;
160.            margin-right: 7px;
161.            transition: 0.2s;
162.            cursor: pointer;
163.        }
164.        .socialBubble:hover{
165.            transition: 0.2s;
166.            i{
167.                transition: 0.2s;
168.                transform: scale(1.3);
169.                color: #fff;
170.            }
171.        }
172.        .facebook:hover{
173.            background-color: #4267B2;
174.        }
175.        .twitter:hover{
176.            background-color: #1DA1F2;
177.        }
178.        .telegram:hover{
179.            background-color: #0088CC;
180.        }
181.        .googlePlus:hover{
182.            background-color: #DB4437;
183.        }
184.        .linkedIn:hover{
185.            background-color: #0A66C2;
186.        }
187.    }
188.    .listLine{
189.        margin-right: 4px;
```

```scss
190.        width: 10px;
191.        height: 2px;
192.        background-color: $cool-blue;
193.    }
194.    .divLine{
195.        margin: 10px auto;
196.        width: 80%;
197.        height: 0.1px;
198.        background-color: rgba(0, 0, 0, 0.242);
199.    }
200.    .quantityControl{
201.        transition: 0.2s;
202.        cursor: pointer;
203.        text-align: center;
204.        font-size: 18px;
205.    }
206.    .quantityControl:hover{
207.        transition: 0.2s;
208.        color: $cool-blue;
209.    }
210.    .importantField{
211.        color: #f00;
212.    }
213.    .contactFormButtons{
214.        cursor: pointer;
215.        background-color: #000!important;
216.        color: #fff;
217.    }
218.    .contactFormButtons:hover{
219.        background-color: $cool-blue!important;
220.    }
221.    .contactFormButtons:active{
222.        transform: scale(0.95);
223.    }
224.    .formButtonSuccess{
225.        cursor: default!important;
226.        background-color: $cool-blue!important;
227.        color: #fff;
228.        border: 1px solid $cool-blue!important;
229.        width: max-content!important;
230.        padding-left: 15px!important;
231.        padding-right: 15px!important;
232.    }
233.    .formButtonFailure{
234.        cursor: default!important;
235.        background-color: #f00!important;
```

```scss
236.        color: #000;
237.        border: 1px solid #f00!important;
238.        width: max-content!important;
239.        padding-left: 15px!important;
240.        padding-right: 15px!important;
241.    }
242.    .filterBlock{
243.        width: 100%;
244.        //padding: 10px;
245.        .filterHead{
246.            display: flex;
247.            flex-direction: column;
248.            justify-content: flex-start;
249.            .filterHeadUnderline{
250.                margin: 5px 0px;
251.                width: 15%;
252.                height: 2px;
253.                background-color: #000;
254.            }
255.        }
256.        .filterBody{
257.            width: 100%;
258.            margin: 10px 0px;
259.            .filterCheckDevices{
260.                *{
261.                    cursor: pointer;
262.                }
263.                display: flex;
264.                align-items: center;
265.                margin: 10px 0px;
266.                label{
267.                    transition: 0.2s;
268.                    user-select: none;
269.                    margin-left: 10px;
270.                    font-size: 17px;
271.                }
272.            }
273.            .filterCheckDevices:hover{
274.                label{
275.                    transition: 0.2s;
276.                    color: $cool-blue;
277.                }
278.            }
279.        }
280.    }
281.    .shopProduct{
```

```
282.        cursor: pointer;
283.        width: 25%;
284.        height: max-content;
285.        transition: 0.2s;
286.        border: 1px solid transparent;
287.        .productHead{
288.            position: relative;
289.            width: 100%;
290.            padding: 10px;
291.            .productImage{
292.                transition: 0.2s;
293.                width: 100%;
294.            }
295.            .productHeadDiscounts{
296.                position: absolute;
297.                top: 5%;
298.                left: 0;
299.                .discountName, .discountDesc{
300.                    text-align: left;
301.                    background-color: $dark-gray;
302.                    font-size: 11px;
303.                    color: #fff;
304.                    width: max-content;
305.                    margin: 5px 0px;
306.                }

308.            }
309.            .productHeadControls{
310.                display: none;
311.                position: absolute;
312.                top: 0;
313.                left: 0;
314.                right: 0;
315.                bottom: 0;
316.                align-items: center;
317.                justify-content: center;
318.                .addToCartHover{
319.                    display: flex;
320.                    align-items: center;
321.                    justify-content: center;
322.                    border-radius: 40px;
323.                    font-size: 35px;
324.                    padding: 8px;
325.                    background-color: #fff;
326.                    transition: 0.2s;
327.                    border: 1px solid transparent;
```

```scss
328.            }
329.            .addToCartHover:hover{
330.                transition: 0.2s;
331.                background-color: $cool-blue;
332.                color: #fff;
333.                border: 1px solid $cool-blue;
334.                transform: scale(1.1);
335.            }
336.        }
337.    }
338.    .productHead:hover{
339.        .productImage{
340.            transition: 0.2s;
341.            filter: brightness(0.8) blur(1px);
342.        }
343.    }
344.    .productBody{
345.        padding: 5px;
346.        width: 100%;
347.        display: flex;
348.        flex-direction: column;
349.        align-items: flex-start;
350.        justify-content: space-between;
351.        .productName{
352.            height: 46px;
353.            font-size: 15px;
354.            font-weight: bold;
355.            margin: 5px 0px;
356.            width: 100%;
357.        }
358.        .productBrand{
359.            font-size: 14px;
360.            color: rgb(90, 90, 90);
361.            font-weight: bold;
362.        }
363.        .productPrices{
364.            display: flex;
365.            .currentPrice{
366.                font-size: 19px;
367.                margin-right: 15px;
368.                font-weight: bold;
369.                color: #f00;
370.            }
371.            .oldPrice{
372.                font-size: 14px;
373.                color: rgb(90, 90, 90);
```

```scss
374.                    text-decoration: line-through;
375.                }
376.            }
377.            .productRating{
378.                .ratingColorBlack{
379.                    color: #000;
380.                }
381.                .ratingColorGray{
382.                    color: #7d7d7da7;
383.                }
384.            }
385.        }
386.    }
387.    .shopProduct:hover{
388.        transition: 0.2s;
389.        background-color: rgba(236, 236, 236, 0.46);
390.        border: 1px solid rgb(226, 226, 226);
391.        transform: scale(1.05);
392.    }
393.    .checkoutDisabledButton, .activateCheckout{
394.        transition: 0.2s;
395.        cursor: default;
396.        display: flex;
397.        align-items: baseline;
398.        border: 1px solid rgb(119, 119, 119);
399.        border-radius: 30px;
400.        color: #fff;
401.        padding: 10px 40px;
402.        background-color: rgb(158, 158, 158);
403.        margin: 10px 0px;
404.    }
405.    .activateCheckout{
406.        cursor: pointer;
407.        border: 1px solid $dark-gray;
408.        background-color: $cool-blue;
409.    }
410.    .activateCheckout:hover{
411.        transition: 0.2s;
412.        transform: translateY(-2px);
413.    }
414.
415.    //Form and input disclaimers
416.    .inputHelp, .inputDisclaimer{
417.        margin-top: 5px;
418.        font-size: 15px;
419.        margin-left: 10px;
```

```scss
420.        transition: 0.3s;
421.    }
422.    .inputHelp{
423.        color: $dark-gray;
424.    }
425.    .inputDisclaimer{
426.        color: #f00;
427.    }
428.    .inputAlertAnim{
429.        transition: 0.3s;
430.        transform: scale(1.05) rotateZ(3deg);
431.    }
432.    .inputError, .registerError, .loginInputError{
433.        transition: 0.3s;
434.        background-color: #ecdbdb!important;
435.        border: 1px solid #f00!important;
436.    }
437.    .bubbleAnimation{
438.        transition: 0.3s;
439.        transform: scale(1.3);
440.    }
441.    .registerError{
442.        input[type=text], input[type=email], input[type=password]{
443.            transition: 0.3s;
444.            background-color: #ecdbdb!important;
445.        }
446.    }
447.    .registerErrorRadio{
448.        input{
449.            transition: 0.3s;
450.            color: #f00;
451.        }
452.        label{
453.            transition: 0.3s;
454.            color: #f00;
455.        }
456.    }
457.    .registerErrorSelect{
458.        transition: 0.3s;
459.        background-color: #ecdbdb!important;
460.        border: 1px solid #f00!important;
461.        select{
462.            transition: 0.3s;
463.            background-color: #ecdbdb!important;
464.            color: #f00;
465.        }
```

```scss
466.  }
467.  .focusFilter{
468.      transition: 0.2s;
469.      filter: blur(10px) grayscale(1);
470.  }
471.  .contactLink{
472.      i{
473.          font-size: 20px;
474.      }
475.  }
476.  .contactLink:visited{
477.      i{
478.          color: #000;
479.      }
480.  }
481.  .mobile-contact-item{
482.      display: flex;
483.      align-items: baseline;
484.      justify-content: flex-start;
485.      margin: 3px 0px;
486.  }
487.  .hiddenItem{
488.      display: none;
489.  }
490.  .loginError{
491.      background-color: #f00!important;
492.  }
493.  .loginInputError{
494.      transition: 0.3s;
495.      background-color: #ecdbdb!important;
496.      border: none!important;
497.  }
498.  //Cart errors
499.  .checkoutEmptyError{
500.      background-color: #f00;
501.      border: 1px solid #f00;
502.  }
503.  .checkoutFinished{
504.      cursor: default;
505.      border: 1px solid $cool-blue;
506.  }
507.
508.  body {
509.      header {
510.          background-color: #fff;
511.          display: flex;
```

```
512.            align-items: center;
513.            justify-content:space-around;
514.            padding: 25px;
515.            font-family: 'Corbert';
516.            position: sticky;
517.            top: 0;
518.            left: 0;
519.            right: 0;
520.            z-index: 2;
521.            //SHADOW
522.            box-shadow: rgba(0, 0, 0, 0.1) 0px 4px 6px -1px, rgba(0, 0, 0, 0.06) 0px 2px
      4px -1px;
523.            #logo{
524.                text-decoration: none;
525.                color: #000;
526.                h1{
527.                    font-family: 'Library3AM';
528.                    font-size: 40px;
529.                }
530.            }
531.            nav{
532.                display: block;
533.                ul{
534.                    list-style-type: none;
535.                    display: flex;
536.                    li{
537.                        user-select: none;
538.                        font-size: 20px;
539.                        margin: 0px 30px;
540.                        cursor: pointer;
541.                        transition: 0.2s;
542.                        a{
543.                            color: #000;
544.                            transition: 0.2s;
545.                            text-decoration: none;
546.                        }
547.                    }
548.                    li:hover{
549.                        transition: 0.2s;
550.                        transform: translateY(-3px);
551.                        a{
552.                            transition: 0.2s;
553.                            color: rgb(0, 94, 255);
554.                        }
555.                    }
556.                }
```

```
557.            }
558.        #navOptions{
559.            display: flex;
560.            align-items: center;
561.            justify-content: space-between;
562.            div{
563.                display: flex;
564.                align-items: center;
565.                margin: 0px 10px;
566.                font-size: 35px;
567.                span{
568.                    font-size: 18px;
569.                }
570.            }
571.            a{
572.                text-decoration: none;
573.                color: #000;
574.            }
575.            #accountOption, #favoritesOption, #cartOption{
576.                transition: 0.2s;
577.                cursor: pointer;
578.            }
579.            #accountOption:hover, #favoritesOption:hover, #cartOption:hover{
580.                transition: 0.2s;
581.                color: rgb(0, 94, 255);
582.                transform: translateY(-3px);
583.            }
584.            #cartOption{
585.                position: relative;
586.                #bubbleNum{
587.                    position: absolute;
588.                    text-align: center;
589.                    top: -8px;
590.                    right: -22px;
591.                    padding: 2px 8px;
592.                    border-radius: 20px;
593.                    color: #fff;
594.                    background-color: #f00;
595.                    font-size: 13px;
596.                    font-weight: bold;
597.                }
598.            }
599.            #hamburgerMenu{
600.                display: none;
601.            }
602.        }
```

```
603.            #phoneSideMenu{
604.                z-index: 10;
605.                position: absolute;
606.                width: 40%;
607.                height: 100vh;
608.                background-color: #fff;
609.                top: 0;
610.                right: -50%;
611.                display: none;
612.                box-shadow: rgba(0, 0, 0, 0.35) 0px 5px 15px;
613.                #sideMenuBody{
614.                    height: 100%;
615.                    display: flex;
616.                    flex-direction: column;
617.                    justify-content: space-between;
618.                    #mobile-search{
619.                        width: 100%;
620.                        height: max-content;
621.                        form{
622.                            width: 100%;
623.                            #mobileSearch{
624.                                background-color: $light-gray;
625.                                padding: 10px 30px;
626.                                padding-right: 20px;
627.                                display: flex;
628.                                align-items: baseline;
629.                                justify-content: space-between;
630.                                #mobile-inputSearch{
631.                                    font-size: 17px;
632.                                    width: 100%;
633.                                    background-color: transparent;
634.                                    font-family: 'Corbert';
635.                                    border: none;
636.                                }
637.                                #mobile-inputSearch:focus{
638.                                    outline: 0;
639.                                }
640.                                i{
641.                                    padding: 10px;
642.                                    font-size: 20px;
643.                                    -webkit-text-stroke: 1px rgb(0, 0, 0);
644.                                }
645.                            }
646.                        }
647.                    }
648.                    #mobile-nav{
```

```
649.                    padding: 30px;
650.                    ul{
651.                        height: 100%;
652.                        display: flex;
653.                        flex-direction: column;
654.                        li{
655.                            margin: 7px 0px;
656.                            transition: 0.2s;
657.                            a{
658.                                display: flex;
659.                                align-items: baseline;
660.                                justify-content: space-between;
661.                                i{
662.                                    -webkit-text-stroke: 1px rgb(0, 0, 0);
663.                                }
664.                            }
665.                        }
666.                        .activeLink{
667.                            display: flex;
668.                            align-items: baseline;
669.                            justify-content: space-between;
670.                            i{
671.                                transform: scaleX(4);
672.                                margin-right: 21px;
673.                                -webkit-text-stroke: 1px $cool-blue;
674.                            }
675.                        }
676.                    }
677.                }
678.                #mobile-account{
679.                    height: 244px;
680.                    padding: 30px;
681.                    font-size: 20px;
682.                    #account-empty, #account-user{
683.                        #mobile-empty-button, #mobile-account-button{
684.                            display: flex;
685.                            align-items: center;
686.                            justify-content: space-between;
687.                            i{
688.                                -webkit-text-stroke: 1px rgb(0, 0, 0);
689.                            }
690.                        }
691.                        #mobile-empty-body, #mobile-account-body{
692.                            a, a:visited{
693.                                color: #000;
694.                                text-decoration: none;
```

```scss
695.                    }
696.                    padding: 5px;
697.                    p{
698.                        font-size: 18px;
699.                    }
700.                }
701.            }
702.        }
703.        #mobile-cart{
704.            height: 244px;
705.            padding: 30px;
706.            a, a:visited{
707.                color: $dark-gray;
708.                text-decoration: none;
709.            }
710.            #mobile-cart-button{
711.                font-size: 20px;
712.                display: flex;
713.                align-items: center;
714.                justify-content: space-between;
715.                #mobile-cart-num{
716.                    p{
717.                        -webkit-text-stroke: 1px $dark-gray;
718.                    }
719.                }
720.            }
721.        }
722.        #mobile-contact{
723.            padding: 30px;
724.            #mobile-contact-info{
725.                display: flex;
726.                flex-direction: column;
727.                align-items: flex-start;
728.                i{
729.                    color: #000;
730.                    font-size: 20px;
731.                    margin-right: 5px;
732.                }
733.            }
734.            #mobile-contact-links{
735.                margin-top: 10px;
736.                display: flex;
737.                align-items: center;
738.                justify-content: space-between;
739.            }
740.        }
```

```scss
741.                    }
742.                #closeSlideMenu{
743.                    display: flex;
744.                    align-items: center;
745.                    justify-content: center;
746.                    width: 60px;
747.                    height: 60px;
748.                    position: absolute;
749.                    top: 0;
750.                    left: -60px;
751.                    background-color: $dark-gray;
752.                    transition: 0.2s;
753.                    i{
754.                        font-size: 35px;
755.                        color: #fff;
756.                    }
757.                }
758.                #closeSlideMenu:active{
759.                    transition: 0.2s;
760.                    background-color: $cool-blue;
761.                    transform: scale(0.95);
762.                }
763.            }
764.        }
765.    main {
766.        transition: 0.2s;
767.        display: flex;
768.        flex-direction: column;
769.        align-items: center;
770.        justify-content: center;
771.        /*INDEX*/
772.        #mainBanner{
773.            position: relative;
774.            .pictureCarousel{
775.                width: 100%;
776.                img{
777.                    width: 100%;
778.                }
779.            }
780.            #bannerUI{
781.                font-family: 'Corbert';
782.                width: 50%;
783.                position: absolute;
784.                top: 0;
785.                bottom: 20px;
786.                left: 0;
```

```
787.                    right: 0;
788.                    display: flex;
789.                    flex-direction: column;
790.                    justify-content: center;
791.                    padding-left: 50px;
792.                    #bannerHeading{
793.                        width: 55%;
794.                        h2{
795.                            font-size: 40px;
796.                        }
797.                    }
798.                    #bannerControl{
799.                        margin-top: 20px;
800.                        a{
801.                            text-decoration: none;
802.                        }
803.                        #bannerButton{
804.                            display: flex;
805.                            align-items: center;
806.                            justify-content: baseline;
807.                            width: max-content;
808.                            padding: 10px 30px;
809.                            background-color: #000;
810.                            color: #fff;
811.                            border-radius: 20px;
812.                            cursor: pointer;
813.                            transition: 0.2s;
814.                            p{
815.                                margin-left: 10px;
816.                            }
817.                        }
818.                        #bannerButton:hover{
819.                            background-color: rgb(0, 94, 255);
820.                            transform: translateX(5px);
821.                            transition: 0.2s;
822.                        }
823.                    }
824.                }
825.            }
826.        #specialOffers{
827.            display: grid;
828.            grid-template-columns: 23% 50% 23%;
829.            justify-content: space-between;
830.            img{
831.                transition: 0.2s;
832.                width: 100%;
```

```
833.                 }
834.             }
835.         #newsLetter{
836.             font-family: 'Corbert';
837.             #newsLetter-back{
838.                 width: 100%;
839.                 background-color: #ededed;
840.                 display: flex;
841.                 align-items: center;
842.                 padding: 50px 20px;
843.                 #newsLetter-left{
844.                     display: flex;
845.                     justify-content: center;
846.                     width: 50%;
847.                     #newsLetter-subscribe{
848.                         display: flex;
849.                         flex-direction: column;
850.                         align-items: flex-start;
851.                         #newsLetter-heading{
852.                             h4{
853.                                 font-size: 33px;
854.                             }
855.                             h5{
856.                                 font-size: 27px;
857.                             }
858.                         }
859.                         #newsLetter-email{
860.                             width: 100%;
861.                             form{
862.                                 #inputEmail{
863.                                     margin-top: 20px;
864.                                     display: flex;
865.                                     align-items: center;
866.                                     justify-content: space-between;
867.                                     padding: 13px 30px;
868.                                     border: 1px solid rgba(128, 128, 128, 0.529);
869.                                     border-radius: 25px;
870.                                     input{
871.                                         width: 90%;
872.                                         font-family: 'Corbert';
873.                                         font-size: 18px;
874.                                         border: 0px;
875.                                         background-color: transparent;
876.                                     }
877.                                     input:focus{
878.                                         outline: none;
```

```
879.                                                 }
880.                                                 i{
881.                                                     transition: 0.2s;
882.                                                     font-size: 28px;
883.                                                     cursor: pointer;
884.                                                 }
885.                                                 i:hover{
886.                                                     transition: 0.2s;
887.                                                     color:rgb(0, 94, 255);
888.                                                 }
889.                                             }
890.                                         }
891.                                     }
892.                                 }
893.                             }
894.                     #newsLetter-right{
895.                         display: flex;
896.                         justify-content: flex-end;
897.                         width: 50%;
898.                         img{
899.                             width: 70%;
900.                             //Image not draggable
901.                             -webkit-user-drag: none;
902.                             user-select: none;
903.                             -moz-user-select: none;
904.                             -webkit-user-select: none;
905.                             -ms-user-select: none;
906.                         }
907.                     }
908.                 }
909.             }
910.         #whyUs{
911.             cursor: default;
912.             user-select: none;
913.             font-family: 'Corbert';
914.             display: flex;
915.             align-items: center;
916.             justify-content: space-around;
917.             #whyUsSeparator{
918.                 margin: 0px 10px;
919.                 width: 2px;
920.                 border-radius: 10px;
921.                 background-color: rgba(128, 128, 128, 0.3);
922.                 height: 80px;
923.             }
924.         }
```

```
925.        /*STANDARD HEADER*/
926.        #standardHeader{
927.            font-family: 'Corbert';
928.            width: 100%;
929.            height: 240px;
930.            background-color: #ededed;
931.            display: flex;
932.            align-items: center;
933.            #standardHeaderLeft{
934.                opacity: 0;
935.                width: 50%;
936.                padding: 70px 150px;
937.                user-select: none;
938.                h2{
939.                    font-size: 30px;
940.                    margin: 10px 0px;
941.                }
942.                span{
943.                    transition: 0.2s;
944.                    color: $dark-gray;
945.                    cursor: pointer;
946.                }
947.                span:hover{
948.                    transition: 0.2s;
949.                    color: $cool-blue;
950.                }
951.            }
952.            #standardHeaderRight{
953.                opacity: 0;
954.                width: 50%;
955.                height: 100%;
956.                background-image: url("../images/compressed2.jpg");
957.                background-position: right;
958.                background-repeat: no-repeat;
959.                background-size: cover;
960.            }
961.        }
962.        /*ABOUT AUTHOR*/
963.        #aboutAuthorHolder{
964.            font-family: 'Corbert';
965.            display: flex;
966.            flex-direction: column;
967.            #authorMain{
968.                opacity: 0;
969.                display: flex;
970.                justify-content: space-between;
```

```scss
971.                    align-items: center;
972.                #authorMainText, #authorMainPortrait{
973.                    width: 49%;
974.                }
975.                #authorMainText{
976.                    text-align: center;
977.                    font-size: 20px;
978.                    padding: 50px;
979.                    display: flex;
980.                    flex-direction: column;
981.                    p{
982.                        margin-bottom: 20px;
983.                    }
984.                    a{
985.                        color: $cool-blue;
986.                        text-decoration: none;
987.                    }
988.                    hr{
989.                        margin-bottom: 60px;
990.                    }
991.                    #documentationButton{
992.                        margin: 0px auto;
993.                        width: max-content;
994.                        padding: 15px 70px;
995.                        border-radius: 15px;
996.                        font-size: 18px;
997.                        border: 1px solid rgb(182, 182, 182);
998.                        color: #fff;
999.                        background-color: #000;
1000.                       cursor: pointer;
1001.                       transition: 0.2s;
1002.                   }
1003.                   #documentationButton:hover{
1004.                       transition: 0.2s;
1005.                       transform: scale(1.03);
1006.                       border: 1px solid $cool-blue;
1007.                       background-color: $cool-blue;
1008.                       color: #fff;
1009.                   }
1010.               }
1011.               #authorMainPortrait{
1012.                   display: flex;
1013.                   align-items: center;
1014.                   justify-content: center;
1015.                   img{
1016.                       height: 700px;
```

```scss
1017.                          box-shadow: rgba(0, 94, 255, 0.4) 5px 5px,
1018.                                      rgba(0, 94, 255, 0.3) 10px 10px,
1019.                                      rgba(0, 94, 255, 0.2) 15px 15px,
1020.                                      rgba(0, 94, 255, 0.1) 20px 20px,
1021.                                      rgba(0, 94, 255, 0.05) 25px 25px;
1022.                      }
1023.                  }
1024.              }
1025.          }
1026.      /*CART*/
1027.      #cartHolder{
1028.          font-family: 'Corbert';
1029.          display: flex;
1030.          flex-direction: column;
1031.          margin-bottom: 200px;
1032.          #cartMain{
1033.              opacity: 0;
1034.              display: flex;
1035.              min-height: 40vh;
1036.              justify-content: space-between;
1037.              align-items: flex-start;
1038.              #cartTableHolder{
1039.                  // padding: 20px;
1040.                  // box-shadow: inset 0 0 15px 0 #c7c7c7;
1041.                  display: flex;
1042.                  align-items: flex-start;
1043.                  justify-content: center;
1044.                  #emptyCartMessage{
1045.                      padding: 40px;
1046.                      margin-top: 100px;
1047.                      width: 50%;
1048.                      text-align: center;
1049.                      background-color: $light-gray;
1050.                      border: 2px solid #adadad;
1051.                      span{
1052.                          font-weight: bold;
1053.                      }
1054.                  }
1055.                  width: 69%;
1056.                  table{
1057.                      border-collapse: collapse;
1058.                      width: 100%;
1059.                      th{
1060.                          text-align: center;
1061.                      }
1062.                      tr{
```

```scss
1063.                        td{
1064.                            text-align: center;
1065.                            padding: 10px 0px;
1066.                            img{
1067.                                height: 100px;
1068.                            }
1069.                            border-bottom: 1px solid $light-gray;
1070.                        }
1071.                        td:nth-child(1){
1072.                            padding: 10px 20px;
1073.                            font-weight: bold;
1074.                        }
1075.                        td:nth-child(3){
1076.                            text-align: start;
1077.                        }
1078.                        td:nth-last-child(1){
1079.                            cursor: pointer;
1080.                            transition: 0.2s;
1081.                            font-size: 26px;
1082.                            color: red;
1083.                        }
1084.                        td:nth-last-child(1):hover{
1085.                            transition: 0.2s;
1086.                            transform: scale(1.1);
1087.                            color: rgb(0, 0, 0);
1088.                        }
1089.                    }
1090.                    tr:hover{
1091.                        background-color: rgba(244, 244, 244, 0.7);
1092.                    }
1093.                }
1094.            }
1095.        #cartPanel{
1096.            width: 29%;
1097.            height: max-content;
1098.            background-color: $light-gray;
1099.            display: flex;
1100.            flex-direction: column;
1101.            #discountCodeSection{
1102.                margin-top: 20px;
1103.                display: flex;
1104.                align-items: center;
1105.                justify-content: center;
1106.                #discountForm{
1107.                    display: flex;
1108.                    #discountInput{
```

```
1109.                            font-size: 18px;
1110.                            border-radius: 20px;
1111.                            padding: 5px 10px;
1112.                            padding-right: 30px;
1113.                            border: 1px solid #fff;
1114.                            -webkit-transition: all .2s ease-out;
1115.                            -moz-transition: all .2s ease-out;
1116.                            -ms-transition: all .2s ease-out;
1117.                            -o-transition: all .2s ease-out;
1118.                            transition: all 0.2s ease-out;
1119.                        }
1120.                    #discountInput:focus{
1121.                            outline: 0;
1122.                            transition: 0.2s;
1123.                            border: 1px solid $dark-gray;
1124.                        }
1125.                    #applyDiscountButton{
1126.                            cursor: pointer;
1127.                            font-size: 18px;
1128.                            background-color: $dark-gray;
1129.                            border: 1px solid $dark-gray;
1130.                            color: #fff;
1131.                            padding: 0px 10px;
1132.                            border-radius: 20px;
1133.                            margin-left: -45px;
1134.                        }
1135.                    #applyDiscountButton:hover{
1136.                            transition: 0.2s;
1137.                            background-color: $cool-blue;
1138.                            border: 1px solid $cool-blue;
1139.                        }
1140.                    }
1141.                }
1142.            #totalSection{
1143.                width: 80%;
1144.                margin: 0px auto;
1145.            }
1146.            #orderSection{
1147.                width: 100%;
1148.                display: flex;
1149.                align-items: center;
1150.                flex-direction: column;
1151.                #loginTip{
1152.                    color: rgb(81, 81, 81);
1153.                }
1154.                #loginTip:hover{
```

```
1155.                              color: rgb(116, 116, 116);
1156.                          }
1157.
1158.                      }
1159.                  }
1160.              }
1161.          }
1162.      /*CONTACT*/
1163.      #contactHolder{
1164.          font-family: 'Corbert';
1165.          display: flex;
1166.          flex-direction: column;
1167.          margin-bottom: 200px;
1168.          #contactMain{
1169.              opacity: 0;
1170.              display: flex;
1171.              align-items: flex-start;
1172.              justify-content: space-between;
1173.              #contactSidePanel{
1174.                  width: 29%;
1175.                  height: 400px;
1176.                  background-color: $light-gray;
1177.                  display: flex;
1178.                  flex-direction: column;
1179.                  justify-content: space-around;
1180.                  #phoneSection, #addressSection, #webSection{
1181.                      width: 80%;
1182.                      margin: 0px auto;
1183.                  }
1184.                  #phoneSection{
1185.                      #phoneNumber, #faxNumber{
1186.                          cursor: default;
1187.                          display: flex;
1188.                          align-items: center;
1189.                          justify-content: flex-start;
1190.                          i{
1191.                              font-size: 25px;
1192.                          }
1193.                          margin: 5px 0px;
1194.                          transition: 0.2s;
1195.                      }
1196.                      #phoneNumber:hover, #faxNumber:hover{
1197.                          i{
1198.                              transition: 0.2s;
1199.                              color: $cool-blue;
1200.                          }
```

```
1201.                            p{
1202.                                    transition: 0.2s;
1203.                                    transform: translateX(10px);
1204.                            }
1205.                        }
1206.                    }
1207.                #addressSection{
1208.                    #locationAddress{
1209.                        cursor: default;
1210.                        display: flex;
1211.                        align-items: center;
1212.                        justify-content: flex-start;
1213.                        i{
1214.                            font-size: 25px;
1215.                        }
1216.                        margin: 5px 0px;
1217.                        transition: 0.2s;
1218.                    }
1219.                    #locationAddress:hover{
1220.                        i{
1221.                            transition: 0.2s;
1222.                            color: $cool-blue;
1223.                        }
1224.                        p{
1225.                            transition: 0.2s;
1226.                            transform: translateX(10px);
1227.                        }
1228.                    }
1229.                }
1230.                #webSection{
1231.                    #emailAddress, #webAddress{
1232.                        cursor: default;
1233.                        display: flex;
1234.                        align-items: center;
1235.                        justify-content: flex-start;
1236.                        i{
1237.                            font-size: 25px;
1238.                        }
1239.                        margin: 5px 0px;
1240.                        transition: 0.2s;
1241.                    }
1242.                    #emailAddress:hover, #webAddress:hover{
1243.                        i{
1244.                            transition: 0.2s;
1245.                            color: $cool-blue;
1246.                        }
```

```scss
1247.                                 p{
1248.                                     transition: 0.2s;
1249.                                     transform: translateX(10px);
1250.                                 }
1251.                             }
1252.                         }
1253.                     }
1254.                 #contactInputPanel{
1255.                     width: 69%;
1256.                     //border: 1px solid $dark-gray;
1257.                     #contactForm{
1258.                         width: 100%;
1259.                         table{
1260.                             margin-top: 20px;
1261.                             width: 100%;
1262.                             tr{
1263.                                 td{
1264.                                     //border: 1px solid $cool-blue;
1265.                                     padding-bottom: 10px;
1266.                                     width: 50%;
1267.                                     font-size: 19px;
1268.                                     input{
1269.                                         width: 99%;
1270.                                         padding: 3px;
1271.                                         padding-left: 7px;
1272.                                     }
1273.                                     input, textarea{
1274.                                         border-radius: 20px;
1275.                                         background-color: $light-gray;
1276.                                         font-size: 19px;
1277.                                         font-family: 'Corbert';
1278.                                         border: 1px solid transparent;
1279.                                         transition: 0.2s;
1280.                                     }
1281.                                     input:focus, textarea:focus{
1282.                                         outline: 0;
1283.                                         transition: 0.2s;
1284.                                         border: 1px solid $dark-gray;
1285.                                     }
1286.                                     textarea{
1287.                                         padding: 5px;
1288.                                     }
1289.                                     #inputNameHolder, #inputLastNameHolder,
     #inputEmailHolder, #inputMobileHolder, #inputMobileHolder2, #inputSubjectHolder,
     #inputMessageHolder{
1290.                                         display: flex;
```

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```
1291.                                          flex-direction: column;
1292.                                          align-items: flex-start;
1293.                                      }
1294.                                  #inputMessageHolder{
1295.                                      #messageInput{
1296.                                          min-width: 1045px;
1297.                                          max-width: 1045px;
1298.                                          min-height: 100px;
1299.                                      }
1300.                                  }
1301.                                  #inputButtonsHolder{
1302.                                      display: flex;
1303.                                      justify-content: flex-end;
1304.                                      #submitButton, #resetButton{
1305.                                          margin: 10px;
1306.                                      }
1307.                                      input{
1308.                                          width: 20%;
1309.                                          font-size: 18px;
1310.                                      }
1311.                                  }
1312.                              }
1313.                          }
1314.                      }
1315.                  }
1316.              }
1317.          }
1318.      }
1319.      /*REGISTRATION*/
1320.      #regFormHolder{
1321.          font-family: 'Corbert';
1322.          display: flex;
1323.          flex-direction: column;
1324.          margin-bottom: 200px;
1325.          #registerMain{
1326.              opacity: 0;
1327.              display: flex;
1328.              flex-direction: column;
1329.              align-items: center;
1330.              #loginSection, #registrationSection{
1331.                  background-color: $light-gray;
1332.                  width: 40%;
1333.                  box-shadow: rgba(50, 50, 93, 0.25) 0px 6px 12px -2px, rgba(0, 0, 0,
      0.3) 0px 3px 7px -3px;
1334.              }
1335.              #loginSection, #registrationSection{
```

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```
1336.                       height: 35vh;
1337.                       margin-bottom: 20px;
1338.                       display: flex;
1339.                       flex-direction: column;
1340.                       align-items: center;
1341.                       justify-content: center;
1342.                       #loginForm, #registerForm{
1343.                           width: 100%;
1344.                           display: flex;
1345.                           flex-direction: column;
1346.                           align-items: center;
1347.                           justify-content: center;
1348.                           padding: 20px;
1349.                           #passwordTip{
1350.                               text-align: center;
1351.                               color: $dark-gray;
1352.                               font-size: 12px;
1353.                               margin-top: -5px;
1354.                               margin-bottom: 10px;
1355.                           }
1356.                           #logEmail, #logPassword, #regUsername, #regEmail, #regPassword,
      #regRepeatPassword, #regDateOfBirth{
1357.                               width: 60%;
1358.                               border-radius: 20px;
1359.                               background-color: #fff;
1360.                               border: 1px solid $dark-gray;
1361.                               transition: 0.2s;
1362.                               padding: 3px 5px;
1363.                               display: flex;
1364.                               align-items: center;
1365.                               justify-content: center;
1366.                               margin-bottom: 10px;
1367.                               i{
1368.                                   font-size: 25px;
1369.                                   padding: 3px;
1370.                               }
1371.                               input, select{
1372.                                   width: 100%;
1373.                                   font-family: 'Corbert';
1374.                                   border: none;
1375.                                   font-size: 17px;
1376.                               }
1377.                               select{
1378.                                   text-align: center;
1379.                               }
1380.                               input:focus{
```

```scss
1381.                    outline: 0;
1382.                }
1383.            }
1384.            #forgotPass{
1385.                a{
1386.                    color: $dark-gray;
1387.                }
1388.                margin-bottom: 20px;
1389.            }
1390.            #logButtons, #regButton{
1391.                text-align: center;
1392.                #or{
1393.                    margin-bottom: 3px;
1394.                }
1395.                input, #jumpReg{
1396.                    cursor: pointer;
1397.                    border-radius: 20px;
1398.                    font-size: 17px;
1399.                    background-color: #000;
1400.                    border: 1px solid $dark-gray;
1401.                    transition: 0.2s;
1402.                    font-family: 'Corbert';
1403.                    color: #fff;
1404.                    padding: 5px 30px;
1405.                }
1406.                input:hover, #jumpReg:hover{
1407.                    transition: 0.2s;
1408.                    background-color: $cool-blue;
1409.                    transform: translateY(-2px);
1410.                }
1411.                a{
1412.                    text-decoration: none;
1413.                }
1414.                #jumpReg{
1415.                    font-size: 15px;
1416.                    padding: 4px 25px;
1417.                }
1418.            }
1419.            #regGender{
1420.                width: 100%;
1421.                display: flex;
1422.                align-items: center;
1423.                justify-content: center;
1424.                #genderRegInputMale, #genderRegInputFemale{
1425.                    display: flex;
1426.                    margin: 20px 40px;
```

```
1427.                        font-size: 19px;
1428.                            input{
1429.                                scale: 1.3;
1430.                            }
1431.                            label{
1432.                                margin-left: 10px;
1433.                            }
1434.                        }
1435.                    }
1436.                #regTerms{
1437.                    display: flex;
1438.                    align-items: center;
1439.                    justify-content: center;
1440.                    margin: 30px 0px;
1441.                    input{
1442.                        scale: 1.3;
1443.                    }
1444.                    label{
1445.                        margin-left: 10px;
1446.                    }
1447.                }
1448.            }
1449.        }
1450.        #registrationSection{
1451.            height: 60vh;
1452.        }
1453.        }
1454.    }
1455.    /*SHOP*/
1456.    #shopHolder{
1457.        font-family: 'Corbert';
1458.        display: flex;
1459.        align-items: center;
1460.        flex-direction: column;
1461.        margin-bottom: 200px;
1462.        #shopMain{
1463.            opacity: 0;
1464.            display: flex;
1465.            align-items: flex-start;
1466.            justify-content: space-between;
1467.            margin-top: 50px;
1468.            width: 80%;
1469.            #shopLeftSB{
1470.                width: 24%;
1471.                form{
1472.                    width: 100%;
```

```scss
1473.                              #filterSearch{
1474.                                  border: 2px solid #d5d5d5a7;
1475.                                  border-radius: 20px;
1476.                                  width: 100%;
1477.                                  display: flex;
1478.                                  justify-content: space-between;
1479.                                  align-items: center;
1480.                                  i{
1481.                                      cursor: pointer;
1482.                                      transition: 0.2s;
1483.                                      padding: 10px 20px 10px 10px;
1484.                                      font-size: 20px;
1485.                                  }
1486.                                  i:hover{
1487.                                      transition: 0.2s;
1488.                                      color:$cool-blue;
1489.                                  }
1490.                                  input{
1491.                                      width: 100%;
1492.                                      margin-left: 10px;
1493.                                      border: none;
1494.                                      padding: 5px;
1495.                                      background-color: transparent;
1496.                                      font-family: 'Corbert';
1497.                                      font-size: 15px;
1498.                                  }
1499.                                  input:focus{
1500.                                      outline: 0;
1501.                                  }
1502.                              }
1503.                          #filterChooseBrand, #filterSale{
1504.                                  display: flex;
1505.                                  flex-direction: column;
1506.                                  align-items: flex-start;
1507.                                  list-style-type: none;
1508.                                  li{
1509.                                      cursor: pointer;
1510.                                      transition: 0.2s;
1511.                                      margin: 5px 0px;
1512.                                      font-size: 17px;
1513.                                  }
1514.                                  li:hover{
1515.                                      transition: 0.2s;
1516.                                      color: $cool-blue;
1517.                                  }
1518.                              }
```

```
1519.                          #filterPrice{
1520.                              display: flex;
1521.                              align-items: center;
1522.                              justify-content: center;
1523.                              width: 100%;
1524.                              padding: 10px;
1525.                              input{
1526.                                  width: 95%;
1527.                              }
1528.                          }
1529.                          #filterPriceControls{
1530.                              display: flex;
1531.                              align-items: baseline;
1532.                              justify-content: space-evenly;
1533.                              #minPriceBox, #maxPriceBox{
1534.                                  border: 1px solid #d5d5d5a7;
1535.                                  display: flex;
1536.                                  align-items: baseline;
1537.                                  width: 37%;
1538.                                  p{
1539.                                      font-size: 18px;
1540.                                  }
1541.                                  input{
1542.                                      border: none;
1543.                                      width: 100%;
1544.                                      text-align: end;
1545.                                      padding: 7px;
1546.                                      font-size: 15px;
1547.                                  }
1548.                              }
1549.                          }
1550.                      }
1551.                  }
1552.              #shopRightSB{
1553.                  display: flex;
1554.                  flex-direction: column;
1555.                  width: 74%;
1556.                  #shopSortControls{
1557.                      display: flex;
1558.                      align-items: center;
1559.                      justify-content: flex-end;
1560.                      #layoutCtrl, #sortCtrl{
1561.                          display: flex;
1562.                          align-items: center;
1563.                          i{
1564.                              font-size: 25px;
```

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```
1565.                          margin: 0px 5px;
1566.                      }
1567.                  p{
1568.                      font-size: 18px;
1569.                      margin-left: 20px;
1570.                  }
1571.                      form{
1572.                      label{
1573.                          margin-right: 10px;
1574.                          font-size: 18px;
1575.                      }
1576.                      select{
1577.                          font-family: 'Corbert';
1578.                          font-size: 15px;
1579.                          padding: 7px 10px;
1580.                          border-radius: 20px;
1581.                          border: 1px solid #d5d5d5d2;
1582.                      }
1583.                      select:focus{
1584.                          outline: 0;
1585.                      }
1586.                  }
1587.              }
1588.          }
1589.          #shopProductsHolder{
1590.              width: 100%;
1591.              margin-top: 20px;
1592.              display: flex;
1593.              flex-wrap: wrap;
1594.          }
1595.      }
1596.      }
1597.      }
1598.  }
1599.  footer{
1600.      font-family: 'Corbert';
1601.      background-color: $dark-gray;
1602.      height: max-content;
1603.      width: 100%;
1604.      display: flex;
1605.      align-items: center;
1606.      justify-content: center;
1607.      #footerHolder{
1608.          margin-top: 100px;
1609.          width: 80%;
1610.          color: #fff;
```

```scss
1611.              display: flex;
1612.              flex-direction: column;
1613.              align-items: center;
1614.              #footerInfo{
1615.                  display: flex;
1616.                  justify-content: space-between;
1617.                  align-items: baseline;
1618.                  margin-bottom: 50px;
1619.              }
1620.              #footerSeparator{
1621.                  width: 100%;
1622.                  height: 0.8px;
1623.                  background-color: $light-gray;
1624.              }
1625.              #footerEnd{
1626.                  margin: 25px 0px;
1627.              }
1628.          }
1629.      }
1630. }
1631.
1632. @import './responsive.scss';
```

7.1 responsive.scss

```scss
1.  //BIG LAPTOP SCREENS (1440x1080 OR 1440x900)
2.  @media screen and (max-width: 1441px){
3.      .footerInfoBlock{
4.          #paymentOptions{
5.              ul{
6.                  li{
7.                      img{
8.                          width: 45px;
9.                      }
10.                 }
11.             }
12.         }
13.     }
14.     body{
15.         main{
16.             #shopHolder{
17.                 #shopMain{
18.                     width: 100%;
19.                 }
20.             }
```

```
21.              #contactHolder{
22.                  #contactMain{
23.                      #contactSidePanel{
24.                          width: 25%;
25.                      }
26.                      #contactInputPanel{
27.                          width: 72%;
28.                          #contactForm{
29.                              table{
30.                                  tbody{
31.                                      width: 100%;
32.                                      tr{
33.                                          td{
34.                                              #inputMessageHolder{
35.                                                  #messageInput{
36.                                                      min-width: 100%;
37.                                                      max-width: 100%;
38.                                                  }
39.                                              }
40.                                          }
41.                                      }
42.                                  }
43.                              }
44.                          }
45.                      }
46.                  }
47.              }
48.          }
49.      }
50. }
51.
52. //NORMAL LAPTOP SCREENS (1024x768 OR 1024x600)
53. @media screen and (max-width: 1025px){
54.
55.      .mainBlock{
56.          width: 90%;
57.      }
58.      .whyUsItem{
59.          padding: 5px;
60.          .whyUsItem-Icon{
61.              font-size: 45px;
62.          }
63.          .whyUsItem-text{
64.              padding: 0px;
65.              h5{
66.                  font-size: 17px;
```

```
67.              }
68.              p{
69.                  font-size: 11px;
70.              }
71.          }
72.      }
73.      .footerInfoBlock{
74.          width: 24%;
75.          #paymentOptions{
76.              ul{
77.                  li{
78.                      img{
79.                          width: 40px;
80.                      }
81.                  }
82.              }
83.          }
84.      }
85.      .shopProduct{
86.          .productBody{
87.              .productName{
88.                  font-size: 13px;
89.                  height: 38px;
90.                  overflow: hidden;
91.                  display: -webkit-box;
92.                  -webkit-box-orient: vertical;
93.                  -webkit-line-clamp: 2;
94.                  white-space: pre-wrap;
95.              }
96.              .productBrand{
97.                  font-size: 12px;
98.              }
99.              .productPrices{
100.                 .currentPrice{
101.                     font-size: 17px;
102.                 }
103.                 .oldPrice{
104.                     font-size: 11px;
105.                 }
106.             }
107.             .productRating{
108.                 i{
109.                     font-size: 14px;
110.                 }
111.             }
112.         }
```

```
113.          }
114.      .filterBlock{
115.          .filterHead{
116.              h3{
117.                  font-size: 17px;
118.              }
119.              .filterHeadUnderline{
120.                  height: 2px;
121.              }
122.          }
123.          .filterBody{
124.              .filterCheckDevices{
125.                  label{
126.                      font-size: 16px;
127.                  }
128.              }
129.          }
130.      }
131.      .inputHelp{
132.          font-size: 14px;
133.      }
134.
135.      body{
136.          header{
137.              #logo{
138.                  h1{
139.                      font-size: 35px;
140.                  }
141.              }
142.          }
143.          main{
144.              #standardHeader{
145.                  height: 200px;
146.                  #standardHeaderLeft{
147.                      width: 60%;
148.                      h2{
149.                          font-size: 27px;
150.                      }
151.                  }
152.                  #standardHeaderRight{
153.                      width: 40%;
154.                  }
155.              }
156.              #mainBanner{
157.                  #bannerUI{
158.                      #bannerHeading{
```

```
159.                    width: 65%;
160.                        h2{
161.                            font-size: 27px;
162.                        }
163.                    }
164.                #bannerControl{
165.                    #bannerButton{
166.                        i{
167.                            font-size: 18px;
168.                        }
169.                        p{
170.                            font-size: 14px;
171.                        }
172.                    }
173.                }
174.            }
175.        }
176.    #newsLetter{
177.        #newsLetter-back{
178.            #newsLetter-left{
179.                #newsLetter-subscribe{
180.                    #newsLetter-heading{
181.                        h4{
182.                            font-size: 25px;
183.                        }
184.                        h5{
185.                            font-size: 22px;
186.                        }
187.                    }
188.                    #newsLetter-email{
189.                        form{
190.                            #inputEmail{
191.                                padding: 10px 25px;
192.                                #newsLetterEmail{
193.                                    font-size: 17px;
194.                                }
195.                                i{
196.                                    font-size: 26px;
197.                                }
198.                            }
199.                        }
200.                    }
201.                }
202.            }
203.            #newsLetter-right{
204.                img{
```

```
205.                        width: 75%;
206.                    }
207.                }
208.            }
209.        }
210.        #whyUs{
211.            #whyUsSeparator{
212.                margin: 0px 5px;
213.            }
214.        }
215.        #shopHolder{
216.            #shopMain{
217.                #shopLeftSB{
218.                    #filterForm{
219.                        #filterSearch{
220.                            #inputSearch{
221.                                font-size: 14px;
222.                            }
223.                            #startSearchBtn{
224.                                font-size: 19px;
225.                            }
226.                        }
227.                        #filterChooseBrand{
228.                            li{
229.                                font-size: 16px;
230.                            }
231.                        }
232.                        #filterPriceControls{
233.                            #minPriceBox, #maxPriceBox{
234.                                p{
235.                                    font-size: 17px;
236.                                }
237.                            }
238.
239.                        }
240.                        #filterSale{
241.                            li{
242.                                font-size: 16px;
243.                            }
244.                        }
245.                    }
246.                }
247.                #shopRightSB{
248.                    #shopSortControls{
249.                        #layoutCtrl{
250.                            i{
```

```
251.                              font-size: 23px;
252.                        }
253.                        p{
254.                              font-size: 16px;
255.                        }
256.                  }
257.                  #sortCtrl{
258.                        form{
259.                              label{
260.                                    font-size: 16px
261.                              }
262.                              select{
263.                                    font-size: 14px;
264.                              }
265.                        }
266.                  }
267.            }
268.      }
269.   }
270. }
271. #contactHolder{
272.      #contactMain{
273.            #contactInputPanel{
274.                  h2{
275.                        font-size: 24px;
276.                  }
277.                  #contactForm{
278.                        table{
279.                              tbody{
280.                                    tr{
281.                                          td{
282.                                                label{
283.                                                      font-size: 18px;
284.                                                }
285.                                                input, textarea{
286.                                                      font-size: 18px;
287.                                                }
288.                                                #inputButtonsHolder{
289.                                                      #submitButton, #resetButton{
290.                                                            width: max-content;
291.                                                            padding: 4px 15px;
292.                                                      }
293.                                                }
294.                                          }
295.                                    }
296.                              }
```

```
297.                            }
298.                          }
299.                        }
300.                      }
301.                    }
302.                #aboutAuthorHolder{
303.                    #authorMain{
304.                        #authorMainText{
305.                            p{
306.                                font-size: 19px;
307.                            }
308.                        }
309.                        #authorMainPortrait{
310.                            img{
311.                                height: 570px;
312.                            }
313.                        }
314.                    }
315.                }
316.                #regFormHolder{
317.                    #registerMain{
318.                        #loginSection, #registrationSection{
319.                            width: 52%;
320.                        }
321.                        #loginSection{
322.                            height: 40vh;
323.                        }
324.                        #registrationSection{
325.                            height: 70vh;
326.                        }
327.                    }
328.                }
329.                #cartHolder{
330.                    #cartMain{
331.                        #cartTableHolder{
332.                            table{
333.                                thead{
334.                                    tr{
335.                                        th{
336.                                            font-size: 15px;
337.                                        }
338.                                    }
339.                                }
340.                                #cartBody{
341.                                    tr{
342.                                        td{
```

```
343.                                  padding: 10px 5px;
344.                                  p{
345.                                      font-size: 14px;
346.                                  }
347.                                  i{
348.                                      font-size: 24px;
349.                                  }
350.                              }
351.                          }
352.                      }
353.                  }
354.              }
355.          #cartPanel{
356.              #discountCodeSection{
357.                  #discountForm{
358.                      padding: 5px;
359.                      #discountInput{
360.                          font-size: 16px;
361.                      }
362.                      #applyDiscountButton{
363.                          p{
364.                              font-size: 17px;
365.                          }
366.                      }
367.                  }
368.              }
369.              #totalSection{
370.                  h4{
371.                      font-size: 15px;
372.                  }
373.                  p{
374.                      font-size: 14px;
375.                  }
376.              }
377.              #orderSection{
378.                  #loginTip{
379.                      font-size: 14px;
380.                  }
381.                  #checkoutFormButton{
382.                      p{
383.                          font-size: 12px;
384.                      }
385.                  }
386.              }
387.          }
388.      }
```

```
389.                    }
390.                }
391.            footer{
392.                #footerHolder{
393.                    width: 100%;
394.                    margin-top: 60px;
395.                    #footerInfo{
396.                        justify-content: space-evenly;
397.                    }
398.                    #footerEnd{
399.                        margin: 20px 0px;
400.                    }
401.                }
402.            }
403.        }
404.    }
405.
406.    //TABLET SCREENS (768x1024)
407.    @media screen and (max-width: 769px){
408.        body{
409.            header{
410.                justify-content: space-between;
411.                #desktop-nav{
412.                    display: none;
413.                }
414.                #navOptions{
415.                    div{
416.                        font-size: 37px;
417.                    }
418.                    #hamburgerMenu{
419.                        display: flex;
420.                    }
421.                }
422.            }
423.        }
424.    }
```

Stefan Jović - 28.04.2023.

8. main.js

```
9.  $(document).ready(function(){
10.
11.     //AJAX
12.     function ajaxCallBack(file, callback, lsKey){
13.         $.ajax({
14.             url: "/data/" + file + ".json",
15.             method: "GET",
16.             dataType: "json",
17.             success: function(data){
18.                 callback(data, lsKey);
19.             },
20.             error: function(error){
21.                 console.log(error);
22.             }
23.         });
24.     }
25.     function saveInLocalStorage(data, lsKey){
26.         localStorage.setItem(lsKey, JSON.stringify(data));
27.     }
28.     function readLocalStorage(item){
29.         return JSON.parse(localStorage.getItem(item));
30.     }
31.     function deleteLocalStorage(item){
32.         localStorage.removeItem(item);
33.     }
34.
35.     //Header animations
36.     let allMains = ["#authorMain", "#cartMain", "#contactMain", "#registerMain",
    "#shopMain"];
37.
38.     function headerAnimation(leftTimeout, rightTimeout, rightDelay){
39.         $('#standardHeaderLeft').animate({
40.             opacity: 1
41.         }, leftTimeout);
42.         setTimeout(function(){
43.             $('#standardHeaderRight').animate({
44.                 opacity: 1
45.             }, rightTimeout);
46.         }, rightDelay);
47.     }
48.     headerAnimation(700, 700, 200);
49.
50.     function mainContentAnimation(transition, delay){
51.         for (let i = 0; i < allMains.length; i++){
```

```
52.            setTimeout(function(){
53.                $(allMains[i]).animate({
54.                    opacity: 1
55.                }, transition);
56.            }, delay);
57.        }
58.    }
59.    mainContentAnimation(700, 400);
60.
61.    /*Regular expressions*/
62.    const fullnameRegex = /\b([A-ZÀ-ÿ][-,a-z. ']+[ ]*)+/;
63.    const usernameRegex = /^[a-zA-Z0-9]([._-](?![._-])|[a-zA-Z0-9]){3,18}[a-zA-Z0-9]$/;
64.    const passwordRegex = /^(?=.*[a-z])(?=.*[A-Z])(?=.*\d)(?=.*[@$!%*?&])[A-Za-
   z\d@$!%*?&]{8,}$/;
65.    const dateRegex = /([12]\d{3}-(0[1-9]|1[0-2])-(0[1-9]|[12]\d|3[01]))/;
66.    const emailRegex = /^[\w-\.]+@([\w-]+\.)+[\w-]{2,4}$/;
67.    const phoneRegex = /\(?([0-9]{3})\)?([ .-]?)([0-9]{3})\2([0-9]{4})/;
68.
69.    //Updating cart icon
70.    function updateCartIcon(numOfCartItems){
71.        let bubbleNumValue = document.getElementById("bubbleNumValue");
72.        let mobileCartNum = document.getElementById("mobile-cart-num");
73.        $(bubbleNumValue).parent().addClass('bubbleAnimation');
74.        setTimeout(function(){
75.            $(bubbleNumValue).parent().removeClass('bubbleAnimation');
76.        }, 300);
77.        bubbleNumValue.innerHTML = numOfCartItems;
78.        mobileCartNum.innerHTML = `<p>${numOfCartItems}</p>`;
79.
80.        if (numOfCartItems == 0){
81.            $(bubbleNumValue).parent().hide();
82.            mobileCartNum.innerHTML = "<p>-</p>";
83.        }
84.        else{
85.            $(bubbleNumValue).parent().show();
86.        }
87.    }
88.
89.    let cartList;
90.    if (readLocalStorage("cartList") == null){
91.        cartList = [];
92.    }
93.    else{
94.        cartList = readLocalStorage("cartList");
95.    }
96.
```

```
97.     updateCartIcon(cartList.length);
98.
99.     //Phone side menu
100.        $('#hamburgerMenu').click(function(){
101.            $('#phoneSideMenu').show();
102.            $('#phoneSideMenu').animate({
103.                right: '0'
104.            });
105.            $('main').addClass('focusFilter');
106.        });
107.        $('#closeSlideMenu').click(function(){
108.            $('#phoneSideMenu').animate({
109.                right: '-50%'
110.            });
111.            $('#phoneSideMenu').hide(200);
112.            $('main').removeClass('focusFilter');
113.        });
114.
115.     //Login changes
116.        let loginObj = readLocalStorage("loginStatus");
117.        if(loginObj){
118.            $('#account-empty').addClass("hiddenItem");
119.            $('#account-user').removeClass("hiddenItem");
120.            $('#account-username').text(loginObj.username);
121.            $('#account-email').text(loginObj.email);
122.            $('#accountOption').html(`<i class="las la-times-circle"></i>`);
123.            if (document.location.pathname == "/registration.html"){
124.                deleteLocalStorage("loginStatus");
125.                window.location.href = "/index.html";
126.            }
127.        }
128.        else{
129.            $('#account-empty').removeClass("hiddenItem");
130.            $('#account-user').addClass("hiddenItem");
131.            $('#accountOption').html(`<i class="las la-user-circle"></i>`);
132.            $('#account-username').text("");
133.            $('#account-email').text("");
134.        }
135.
136.     //Phone account buttons
137.        let accBtnPress = false;
138.        $('#mobile-empty-button').click(function(){
139.            if(accBtnPress){
140.                accBtnPress = false;
141.                $('#mobile-empty-dropIcon').animate({
142.                    rotate: "0deg"
```

```
143.              });
144.              $('#mobile-empty-body').slideUp(300);
145.          }
146.      else{
147.          accBtnPress = true;
148.          $('#mobile-empty-dropIcon').animate({
149.              rotate: "180deg"
150.          });
151.          $('#mobile-empty-body').slideDown(300);
152.      }
153.  });
154.  $('#mobile-account-button').click(function(){
155.      if(accBtnPress){
156.          accBtnPress = false;
157.          $('#mobile-account-dropIcon').animate({
158.              rotate: "0deg"
159.          });
160.          $('#mobile-account-body').slideUp(300);
161.      }
162.      else{
163.          accBtnPress = true;
164.          $('#mobile-account-dropIcon').animate({
165.              rotate: "180deg"
166.          });
167.          $('#mobile-account-body').slideDown(300);
168.      }
169.  });
170.
171.  //Phone search
172.  let searchQuery = document.getElementById("mobile-inputSearch");
173.  $('#mobileSearch i').click(function(){
174.      window.location.href = `/shop.html?search=${searchQuery.value}`;
175.  });
176.
177.  //INDEX.HTML
178.  if (document.location.pathname == "/index.html"){
179.      console.log("Im on page", document.location.pathname);
180.      $('.pictureCarousel').slick({
181.          fade: true,
182.          infinite: true,
183.          dots: true,
184.          speed: 1500,
185.          autoplay: true
186.      });
187.      $('#bannerUI').fadeIn(2000);
188.      $('#specialOffers div:even').css('background-color', '#baff67');
```

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```
189.          $('.offerObject').children().hover(function(){
190.              $(this).css('transform', 'scale(1.08)');
191.              $(this).parent().css('filter', 'brightness(1.2)');
192.          }, function(){
193.              $(this).css('transform', 'initial');
194.              $(this).parent().css('filter', 'brightness(1)');
195.          });
196.      }
197.
198.      //SHOP.HTML
199.      if (document.location.pathname == "/shop.html"){
200.
201.          let allProducts = [];
202.          let allBrands = [];
203.          let allCategories = [];
204.
205.          let shopProductsHolder = document.getElementById("shopProductsHolder");
206.
207.          ajaxCallBack("products", saveInLocalStorage, "productsList");
208.          allProducts = readLocalStorage("productsList");
209.          ajaxCallBack("brands", saveInLocalStorage, "brandsList");
210.          allBrands = readLocalStorage("brandsList");
211.          ajaxCallBack("categories", saveInLocalStorage, "categoriesList");
212.          allCategories = readLocalStorage("categoriesList");
213.
214.          let sortOptionList = ["Highest Rated", "Lowest Rated", "Name A-Z", "Name Z-A",
     "Price Highest", "Price Lowest", "Date Newest", "Date Oldest"];
215.
216.          function updateShop(data){
217.              let htmlCode = "";
218.              shopProductsHolder.innerHTML = "";
219.
220.              //Filters
221.              data = filterSearch(data);
222.              data = filterCategory(data);
223.              data = filterBrand(data);
224.              data = filterPrice(data);
225.              data = filterSale(data);
226.
227.              //Sorting
228.              data = sortFunction(data);
229.
230.              //Generating script
231.              if (data.length > 0){
232.                  data.forEach(item => {
233.                      htmlCode +=
```

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```
234.                              `
235.                                 <div class="shopProduct" data-id="${item.id}">
236.                                     <div class="productHead">
237.                                         <img src="images/productImages/${item.mainImage.src}"
    alt="${item.mainImage.alt}" class="productImage" />
238.                                         <div class="productHeadDiscounts">
239.                                             <div class="discountName">
240.                                                 <p>${findDiscount(item.discounts, "name")}</p>
241.                                             </div>
242.                                             <div class="discountDesc">
243.                                                 <p>${findDiscount(item.discounts, "desc")}</p>
244.                                             </div>
245.                                         </div>
246.                                         <div class="productHeadControls">
247.                                             <div class="addToCartHover">
248.                                                 <i class="las la-cart-arrow-down"></i>
249.                                             </div>
250.                                         </div>
251.                                     </div>
252.                                     <div class="productBody">
253.                                         <p class="productName">${item.name}</p>
254.                                         <p class="productBrand">${findBrand(item.brandId)}</p>
255.                                         <div class="productPrices">
256.                                             <p
    class="currentPrice">$${findNewPrice(item.prices, item.discounts)}</p>
257.                                             <p class="oldPrice">${findOldPrice(item.prices,
    item.discounts)}</p>
258.                                         </div>
259.                                         <p class="productRating">
260.                                             ${findRating(item.rating)}
261.                                         </p>
262.                                     </div>
263.                                 </div>
264.                             `;
265.                 });
266.
267.                 //Display
268.                 shopProductsHolder.innerHTML = htmlCode;
269.
270.                 //Add hover controls
271.                 $('.productHead').hover(function(){
272.                     $(this).find('.productHeadControls').css('display', 'flex');
273.                 }, function(){
274.                     $(this).find('.productHeadControls').css('display', 'none');
275.                 });
276.                 //Adding to cart on click
```

```
277.                    $('.productHead').find('.addToCartHover').click(function(){
278.                        addToCart($(this).parent().parent().parent().data("id"));
279.                    });
280.
281.                    //Price Filters Update
282.                    findHighestPrice(data);
283.                }
284.            else{
285.                console.log("NIŠTA");
286.                findHighestPrice(data);
287.            }
288.        }
289.
290.        //Dynamic Filters
291.        function listFilter(blockId, data, inputType, optionIdTeml){
292.            let filterBlock = document.getElementById(blockId);
293.            let htmlCode = "";
294.
295.            //Generating code
296.            if (inputType == "checkbox"){
297.                data.forEach(element => {
298.                    htmlCode +=
299.                        `
300.                        <div class="filterCheckDevices">
301.                            <input type="checkbox" id="${optionIdTeml + "-" +
    element.id}" name="deviceTypes" /><label for="${optionIdTeml + "-" +
    element.id}">${element.name} (${countCat(element.id)})</label>
302.                        </div>
303.                        `;
304.                });
305.            }
306.            else{
307.                data.forEach(element => {
308.                    htmlCode +=
309.                        `
310.                        <li class="brandItem" data-id="${element.id}">${element.name}
    (${countBrands(element.id)})</li>
311.                        `;
312.                });
313.            }
314.
315.            //Count functions
316.            function countCat(catId){
317.                let number = 0;
318.                let catList = allProducts.filter(x => (x.categoryId).includes(catId));
319.                number = catList.length;
```

```
320.                    return number;
321.                }
322.                function countBrands(brandId){
323.                    let number = 0;
324.                    let brandList = allProducts.filter(x => x.brandId == brandId);
325.                    number = brandList.length;
326.                    return number;
327.                }
328.
329.            //Drawing filter
330.            filterBlock.innerHTML = htmlCode;
331.        }
332.
333.        //Dynamic sort
334.        function listSort(optionsList){
335.            let sortList = document.getElementById("sortList");
336.            sortList.innerHTML = "";
337.            for (let i = 0; i < optionsList.length; i++){
338.                sortList.innerHTML +=
339.                `
340.                    <option value=${i}>${optionsList[i]}</option>
341.                `;
342.            }
343.        }
344.
345.        listSort(sortOptionList);
346.
347.        //Filters
348.        function filterSearch(data){
349.            let newData = [];
350.            if (inputSearchValue == ""){
351.                return data;
352.            }
353.            newData = data.filter(x =>
    (x.name).toLowerCase().includes(inputSearchValue.toLowerCase()));
354.            return newData;
355.        }
356.        function filterCategory(data){
357.            let newData = [];
358.            if (selectedCategoryList.length == 0){
359.                return data;
360.            }
361.            for (let i = 0; i < data.length; i++){
362.                for (let j = 0; j < selectedCategoryList.length; j++){
363.                    if (data[i].categoryId.includes(selectedCategoryList[j])){
364.                        newData.push(data[i]);
```

```
365.                    }
366.                }
367.            }
368.            return newData;
369.        }
370.        function filterBrand(data){
371.            let newData = [];
372.            if (selectedBrand.length == 0){
373.                return data;
374.            }
375.            newData = data.filter(x => x.brandId == selectedBrand);
376.            return newData;
377.        }
378.        function filterPrice(data){
379.            let newData = [];
380.            data.forEach(item => {
381.                if ((parseInt((findNewPrice(item.prices, item.discounts, "number"))) >
    minValue) && (parseInt((findNewPrice(item.prices, item.discounts, "number"))) <
    maxValue)){
382.                    newData.push(item);
383.                }
384.            });
385.            if (maxValue <= 0 || minValue <= 0){
386.                return data;
387.            }
388.            return newData;
389.        }
390.        function filterSale(data){
391.            let newData = [];
392.            if (selectedSaleOpt != null){
393.                if (selectedSaleOpt == 0){
394.                    for (let i = 0; i < data.length; i++){
395.                        let list = (data[i].discounts).filter(x => x.discountActive ==
    "1");
396.                        if (list.length == 0){
397.                            newData.push(data[i]);
398.                        }
399.                    }
400.                }
401.                if (selectedSaleOpt == 1){
402.                    for (let i = 0; i < data.length; i++){
403.                        let list = (data[i].discounts).filter(x => x.discountActive ==
    "1");
404.                        if (list.length != 0){
405.                            newData.push(data[i]);
406.                        }
```

```
407.                      }
408.                  }
409.              }
410.              if (selectedSaleOpt == null){
411.                  return data;
412.              }
413.
414.              return newData;
415.          }
416.
417.          //Sorting
418.          function sortFunction(data){
419.              let sortedData = [];
420.              switch(sortListValue){
421.                  //Highest rated
422.                  case "0": {
423.                      sortedData = data.sort(function(a, b){
424.                                      let ratingA = a.rating;
425.                                      let ratingB = b.rating;
426.                                      return ratingB - ratingA;
427.                                  });
428.                      break;
429.                  }
430.                  //Lowest rated
431.                  case "1": {
432.                      sortedData = data.sort(function(a, b){
433.                                      let ratingA = a.rating;
434.                                      let ratingB = b.rating;
435.                                      return ratingA - ratingB;
436.                                  });
437.                      break;
438.                  }
439.                  //Name A-Z
440.                  case "2": {
441.                      sortedData = data.sort(function(a, b){
442.                                      if (a.name < b.name){
443.                                        return -1;
444.                                      }
445.                                      if (a.name > b.name){
446.                                        return 1;
447.                                      }
448.                                  });
449.                      break;
450.                  }
451.                  //Name Z-A
452.                  case "3": {
```

```
453.                    sortedData = data.sort(function(a, b){
454.                              if (a.name < b.name){
455.                                return 1;
456.                              }
457.                              if (a.name > b.name){
458.                                return -1;
459.                              }
460.                          });
461.                break;
462.            }
463.        //Price Highest
464.        case "4": {
465.            sortedData = data.sort(function(a, b){
466.                              let priceA = findNewPrice(a.prices, a.discounts,
     "number");
467.                              console.log(priceA);
468.                              let priceB = findNewPrice(b.prices, b.discounts,
     "number");
469.                              console.log(priceB);
470.                              return priceB - priceA;
471.                          });
472.                break;
473.            }
474.        //Price Lowest
475.        case "5": {
476.            sortedData = data.sort(function(a, b){
477.                              let priceA = findNewPrice(a.prices, a.discounts,
     "number");
478.                              console.log(priceA);
479.                              let priceB = findNewPrice(b.prices, b.discounts,
     "number");
480.                              console.log(priceB);
481.                              return priceA - priceB;
482.                          });
483.                break;
484.            }
485.        //Date Newest
486.        case "6": {
487.            sortedData = data.sort(function(a, b){
488.                              let dateA = new Date(a.dateAdded);
489.                              let dateB = new Date(b.dateAdded);
490.                              return new Date(dateB - dateA);
491.                          });
492.                break;
493.            }
494.        //Date Oldest
```

```
495.                     case "7": {
496.                         sortedData = data.sort(function(a, b){
497.                                     let dateA = new Date(a.dateAdded);
498.                                     let dateB = new Date(b.dateAdded);
499.                                     return new Date(dateA - dateB);
500.                                 });
501.                         break;
502.                     }
503.             }
504.             return sortedData;
505.         }
506.
507.         function findBrand(id){
508.             let brand = allBrands.filter(x => x.id == id);
509.             return brand[0].name;
510.         }
511.         function findNewPrice(pricesObj, discountObj, returnType = "string"){
512.             let price = "";
513.             //Finding newest price
514.             let newestPriceObj = pricesObj.sort(function(a, b){
515.                                     let dateA = new Date(a.priceDate);
516.                                     let dateB = new Date(b.priceDate);
517.                                     return new Date(dateB - dateA);
518.                                 });
519.             //Finding discount if present
520.             let activeDiscount = discountObj.filter(x => x.discountActive == "1");
521.
522.             if (activeDiscount.length != 0){
523.                 //Calculating price
524.                 price = (newestPriceObj[0].priceValue * ((100 -
    activeDiscount[0].discountAmmount) * 0.01));
525.                 price = price.toString();
526.             }
527.             else{
528.                 //Returning normal price
529.                 price = (newestPriceObj[0].priceValue).toString();
530.             }
531.
532.             if (returnType == "number") return (price.substring(0, price.length - 2));
533.
534.             //Formating price
535.             let numerator = 0;
536.             for (let i = price.length; i > 0; i--){
537.                 if (i == (price.length - 2)){
538.                     price = price.substring(0, i) + "." + price.substring(i,
    price.length);
```

```
539.                    }
540.                    if (i < (price.length - 2)){
541.                        numerator++;
542.                        if((numerator % 4) == 0){
543.                            price = price.substring(0, i) + "," + price.substring(i,
     price.length);
544.                            numerator++;
545.                        }
546.                    }
547.                }
548.
549.            //Returning price
550.            return price;
551.        }
552.        function findOldPrice(pricesObj, discountObj){
553.            let price = "";
554.
555.            //Checking for active discounts
556.            let activeDiscount = discountObj.filter(x => x.discountActive == "1");
557.            if (activeDiscount.length == 0){
558.                return "";
559.            }
560.            else{
561.                //Finding newest price
562.                let newestPriceObj = pricesObj.sort(function(a, b){
563.                                         let dateA = new Date(a.priceDate);
564.                                         let dateB = new Date(b.priceDate);
565.                                         return new Date(dateB - dateA);
566.                                     });
567.                price = newestPriceObj[0].priceValue;
568.            }
569.
570.            price = price.toString();
571.
572.            //Formating price
573.            let numerator = 0;
574.            for (let i = price.length; i > 0; i--){
575.                if (i == (price.length - 2)){
576.                    price = price.substring(0, i) + "." + price.substring(i,
     price.length);
577.                }
578.                if (i < (price.length - 2)){
579.                    numerator++;
580.                    if((numerator % 4) == 0){
581.                        price = price.substring(0, i) + "," + price.substring(i,
     price.length);
```

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```
582.                    }
583.                }
584.            }
585.
586.            //Returning price
587.            return "$" + price;
588.        }
589.        function findRating(ratingNum){
590.            let ratingString = "";
591.            for (let i = 0; i < ratingNum; i++){
592.                ratingString += `<i class="las la-star ratingColorBlack"></i>`;
593.            }
594.            for (let i = ratingNum; i < 5; i++){
595.                ratingString += `<i class="las la-star ratingColorGray"></i>`;
596.            }
597.            return ratingString;
598.        }
599.        function findDiscount(discountsObj, type){
600.            let discountText = "";
601.            let activeDiscount = [];
602.            switch(type){
603.                case "name": {
604.                    activeDiscount = discountsObj.filter(x => x.discountActive == "1");
605.                    if (activeDiscount.length == 0){
606.                        discountText = "";
607.                    }
608.                    else{
609.                        discountText = activeDiscount[0].discountName;
610.                    }
611.                    break;
612.                };
613.                case "desc":{
614.                    activeDiscount = discountsObj.filter(x => x.discountActive == "1");
615.                    if (activeDiscount.length == 0){
616.                        discountText = "";
617.                    }
618.                    else{
619.                        discountText = activeDiscount[0].discountDesc;
620.                    }
621.                    break;
622.                };
623.            }
624.            return discountText;
625.        }
626.        function findHighestPrice(data){
627.            let highestPrice = 0;
```

```
628.                if (data.length != 0){
629.                    let priceObj = data.sort(function(a, b){
630.                                let discountA = (a.discounts).filter(x =>
      x.discountActive == "1");
631.                                let priceA = a.prices[0].priceValue;
632.                                if (discountA.length != 0){
633.                                    priceA = a.prices[0].priceValue * ((100 -
      discountA[0].discountAmmount) * 0.01);
634.                                }
635.                                let discountB = (b.discounts).filter(x =>
      x.discountActive == "1");
636.                                let priceB = b.prices[0].priceValue;
637.                                if (discountB.length != 0){
638.                                    priceB = b.prices[0].priceValue * ((100 -
      discountB[0].discountAmmount) * 0.01);
639.                                }
640.                                return priceB - priceA;
641.                    });
642.                    let activeDiscount = (priceObj[0].discounts).filter(x =>
      x.discountActive == "1");
643.                    highestPrice = priceObj[0].prices[0].priceValue;
644.                    if (activeDiscount.length != 0){
645.                        highestPrice = priceObj[0].prices[0].priceValue * ((100 -
      activeDiscount[0].discountAmmount) * 0.01);
646.                    }
647.                    highestPrice = highestPrice.toString();
648.                    highestPrice = highestPrice.substring(0, highestPrice.length - 2);
649.                    highestPrice = parseInt(highestPrice) + 1;
650.                }
651.            let inputPriceRange = document.getElementById("inputPriceRange");
652.            let maxPriceInput = document.getElementById("maxPriceInput");
653.            inputPriceRange.setAttribute("max", highestPrice);
654.            maxPriceInput.setAttribute("value", highestPrice);
655.            //If called as a setter
656.            return highestPrice;
657.        }
658.
659.        //Adding to cart
660.        function addToCart(itemId){
661.            let itemObj = allProducts.filter(x => x.id == itemId);
662.            cartList.push(itemObj[0]);
663.            saveInLocalStorage(cartList, "cartList");
664.            updateCartIcon(cartList.length);
665.        }
666.
667.        listFilter("types", allCategories, "checkbox", "dt");
```

```
668.            listFilter("filterChooseBrand", allBrands, "options", "");
669.
670.        //Filter and sort triggers
671.        //SEARCH TEXTS
672.        let inputSearch = document.getElementById("inputSearch");
673.        let inputSearchValue = inputSearch.value;
674.        let startSearchBtn = document.getElementById("startSearchBtn");
675.        startSearchBtn.addEventListener("click", function(){
676.            inputSearchValue = inputSearch.value;
677.            updateShop(allProducts);
678.        });
679.        //CATEGORY CHECKBOXES
680.        let deviceTypes = document.getElementsByName("deviceTypes");
681.        let selectedCategoryList = [];
682.        deviceTypes = Array.from(deviceTypes);
683.        deviceTypes.forEach(type => {
684.            type.addEventListener("change", function(){
685.                if (this.checked){
686.                    selectedCategoryList.push(type.id.substring(3, (type.id).length));
687.                    updateShop(allProducts);
688.                }
689.                else{
690.                    selectedCategoryList.splice(selectedCategoryList.indexOf(type.id),
    1);
691.                    updateShop(allProducts);
692.                }
693.            });
694.        })
695.        //BRANDS OPTIONS
696.        let deviceBrands = document.getElementsByClassName("brandItem");
697.        let selectedBrand = "";
698.        deviceBrands = Array.from(deviceBrands);
699.        deviceBrands.forEach(brand => {
700.            brand.addEventListener("click", function(){
701.                selectedBrand = $(this).data("id");
702.                updateShop(allProducts);
703.            });
704.        });
705.        //PRICE RANGE
706.        let inputPriceRange = document.getElementById("inputPriceRange");
707.        let minPriceInput = document.getElementById("minPriceInput");
708.        let maxPriceInput = document.getElementById("maxPriceInput");
709.        let maxValue = 0;
710.        let minValue = 0;
711.        minPriceInput.addEventListener("input", function(){
712.            inputPriceRange.value = minPriceInput.value;
```

```
713.            minValue = minPriceInput.value;
714.            maxValue = findHighestPrice(allProducts);
715.            maxPriceInput.value = maxValue;
716.            updateShop(allProducts);
717.        });
718.        inputPriceRange.addEventListener("input", function(){
719.            minPriceInput.value = inputPriceRange.value;
720.            minValue = inputPriceRange.value;
721.            maxValue = findHighestPrice(allProducts);
722.            maxPriceInput.value = maxValue;
723.            updateShop(allProducts);
724.        });
725.        //SALE OPTION
726.        let saleItems = document.getElementsByClassName("saleItem");
727.        let selectedSaleOpt = null;
728.        saleItems = Array.from(saleItems);
729.        saleItems.forEach(opt => {
730.            opt.addEventListener("click", function(){
731.                selectedSaleOpt = $(this).data("id");
732.                updateShop(allProducts);
733.            });
734.        });
735.        //SORTING OPTION
736.        let sortList = document.getElementById("sortList");
737.        let sortListValue = sortList.value;
738.        sortList.addEventListener("change", function(){
739.            sortListValue = sortList.value;
740.            updateShop(allProducts);
741.        });
742.
743.        //SEARCH FROM OTHER PAGE
744.        if ((window.location.href).includes("=")){
745.            let searchText =
    (window.location.href).substring((window.location.href).indexOf("=") + 1,
    (window.location.href).length);
746.            inputSearch.value = searchText;
747.            inputSearchValue = inputSearch.value;
748.            updateShop(allProducts);
749.        }
750.
751.
752.        updateShop(allProducts);
753.
754.     }
755.
756.     //CONTACT.HTML
```

```
757.        if (document.location.pathname == "/contact.html"){
758.            //All important inputs as a List
759.            let importantInputs = document.getElementsByClassName("contactFormInputField");
760.            //All inputs as independent objects
761.            let nameInput = document.getElementById("nameInput");
762.            let lastnameInput = document.getElementById("lastnameInput");
763.            let emailInput = document.getElementById("emailInput");
764.            let mobileInput = document.getElementById("mobileInput");
765.            let mobileInput2 = document.getElementById("mobileInput2");
766.            let subjectInput = document.getElementById("subjectInput");
767.            let messageInput = document.getElementById("messageInput");
768.            //Error List
769.
770.            //Buttons
771.            let submitButton = document.getElementById("submitButton");
772.            let resetButton = document.getElementById("resetButton");
773.
774.            importantInputs = Array.from(importantInputs);
775.            submitButton.addEventListener("click", function(){
776.                //Error Functions
777.                function showInputError(inputObj, errorMessage){
778.                    $(inputObj).addClass('inputError');
779.                    let currentValue = $(inputObj).val();
780.                    let placeholder = $(inputObj).attr('placeholder');
781.                    $(inputObj).attr('placeholder', errorMessage);
782.                    $(inputObj).val('');
783.                    $(inputObj).next().removeClass('inputHelp');
784.                    $(inputObj).next().addClass('inputDisclaimer');
785.                    $(inputObj).next().addClass('inputAlertAnim');
786.                    setTimeout(function(){
787.                        $(inputObj).next().removeClass('inputAlertAnim');
788.                    }, 200);
789.                    setTimeout(function(){
790.                        $(inputObj).removeClass('inputError');
791.                        $(inputObj).attr('placeholder', placeholder);
792.                        $(inputObj).val(currentValue);
793.                    }, 1000);
794.                }
795.                function dropInputError(inputObj){
796.                    $(inputObj).next().removeClass('inputDisclaimer');
797.                    $(inputObj).next().addClass('inputHelp');
798.                }
799.
800.                //Acquiring values
801.                let nameValue = nameInput.value;
802.                let lastnameValue = lastnameInput.value;
```

```
803.                let emailValue = emailInput.value;
804.                let mobileValue = mobileInput.value;
805.                let mobileValue2 = mobileInput2.value;
806.                let subjectValue = subjectInput.value;
807.                let messageValue = messageInput.value;
808.
809.                //Validating form
810.                /*Validation system*/
811.
812.                function checkAll(){
813.                    if (firstNameCheck() && lastNameCheck() && emailCheck() &&
    mobileCheck() && subjectCheck() && messageCheck()){
814.                        dropInputError(nameInput);
815.                        dropInputError(lastnameInput);
816.                        dropInputError(emailInput);
817.                        dropInputError(mobileInput);
818.                        dropInputError(mobileInput2);
819.                        dropInputError(subjectInput);
820.                        dropInputError(messageInput);
821.                        //Message sent
822.                        $(submitButton).removeClass('contactFormButtons');
823.                        $(submitButton).addClass('formButtonSuccess');
824.                        $(submitButton).val('MESSAGE SUCCESSFULY SENT');
825.                        $(submitButton).attr('disabled', 'disabled');
826.                    }
827.                    else{
828.                        //Showing or hiding error messages
829.                        if (firstNameCheck() == null) showInputError(nameInput, "Name in
    wrong format");
830.                        else dropInputError(nameInput);
831.                        if (lastNameCheck() == null) showInputError(lastnameInput, "Last
    name in wrong format");
832.                        else dropInputError(lastnameInput);
833.                        if (emailCheck() == null) showInputError(emailInput, "E-Mail in
    wrong format");
834.                        else dropInputError(emailInput);
835.                        if (mobileCheck() == null) showInputError(mobileInput, "Number in
    wrong format");
836.                        else dropInputError(mobileInput);
837.                        if (mobile2Check() == null) showInputError(mobileInput2, "Number in
    wrong format");
838.                        else dropInputError(mobileInput2);
839.                        if (subjectCheck() == null) showInputError(subjectInput, "Subject
    field empty");
840.                        else dropInputError(subjectInput);
```

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```
841.                    if (messageCheck() == null) showInputError(messageInput, "Message
     field empty");
842.                    else dropInputError(messageInput);
843.                    return;
844.                }
845.            }
846.
847.        function firstNameCheck(){
848.            return (nameValue.match(fullnameRegex));
849.        }
850.        function lastNameCheck(){
851.            return (lastnameValue.match(fullnameRegex));
852.        }
853.        function emailCheck(){
854.            return (emailValue.match(emailRegex));
855.        }
856.        function mobileCheck(){
857.            return (mobileValue.match(phoneRegex));
858.        }
859.        function mobile2Check(){
860.            if (mobileValue2 != ""){
861.                return (mobileValue2.match(phoneRegex));
862.            }
863.            else return 1;
864.        }
865.        function subjectCheck(){
866.            if (subjectValue != ""){
867.                return 1;
868.            }
869.            else{
870.                return null;
871.            }
872.        }
873.        function messageCheck(){
874.            if (messageValue != ""){
875.                return 1;
876.            }
877.            else{
878.                return null;
879.            }
880.        }
881.
882.        checkAll();
883.    });
884.    resetButton.addEventListener("click", function(){
885.        $('#submitButton').removeAttr('disabled');
```

```
886.                 $('#submitButton').removeClass('formButtonSuccess');
887.                 $('#submitButton').addClass('contactFormButtons');
888.                 $('#submitButton').val('SUBMIT FORM');
889.             });
890.         }
891.
892.         //CART.HTML
893.         if (document.location.pathname == "/cart.html"){
894.             //Coupon code
895.             let couponCode = {
896.                 "codeString": "web2",
897.                 "codeValue": "20"
898.             };
899.             let activateCoupon = false;
900.             //Blocks
901.             let cartBody = document.getElementById("cartBody");
902.             let cartContainer = document.getElementById("cartTableHolder");
903.             let totalSection = document.getElementById("totalSection");
904.             let discountInput = document.getElementById("discountInput");
905.             let applyDiscountButton = document.getElementById("applyDiscountButton");
906.             let htmlCode = "";
907.             //Checkout button
908.             let checkoutFormButton = document.getElementById("checkoutButton");
909.
910.             //Dynamic cart filling
911.             function updateCart(){
912.                 //Updating list from local storage
913.                 cartList = readLocalStorage("cartList");
914.                 htmlCode = "";
915.                 //Cart wont show duplicated, but will count them
916.                 let uniqueIds = [];
917.                 let numerator = 1;
918.                 let totalPrice = 0;
919.                 if (cartList != null){
920.                     cartList.forEach(cartItem => {
921.                         if (!uniqueIds.includes(cartItem.id)){
922.                             htmlCode +=
923.                             `
924.                                 <tr data-itemid="${cartItem.id}">
925.                                     <td>${numerator++}</td>
926.                                     <td><img
    src="images/productImages/${cartItem.mainImage.src}" alt="${cartItem.mainImage.alt}"
    /></td>
927.                                     <td><p>${cartItem.name}</p></td>
928.                                     <td>
```

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```
929.                                                    <div class="quantityControl" data-
      function="increase">
930.                                                        <i class="las la-angle-up"></i>
931.                                                    </div>
932.                                                    <p
      class="quantityNumber">${countInCart(cartItem.id)}</p>
933.                                                    <div class="quantityControl" data-
      function="decrease">
934.                                                        <i class="las la-angle-down"></i>
935.                                                    </div>
936.                                                </td>
937.                                                <td>$${rowPrice(cartItem,
      countInCart(cartItem.id))}</td>
938.                                                <td class="deleteCartItem"><i class="las la-
      trash"></i></td>
939.                                            </tr>
940.                                    `;
941.                            totalPrice += rowPrice(cartItem, countInCart(cartItem.id),
      true);
942.                        }
943.                        uniqueIds.push(cartItem.id);
944.                    });
945.                }
946.
947.            if(activateCoupon){
948.                totalPrice = totalPrice * ((100 - couponCode.codeValue) * 0.01);
949.            }
950.            totalPrice = fancyPrice(totalPrice.toString());
951.            cartBody.innerHTML = htmlCode;
952.
953.            $('.quantityControl').click(function(){
954.                if ($(this).data("function") == "increase"){
955.                    let itemId = $(this).parent().parent().data("itemid");
956.                    let item = cartList.filter(x => x.id == itemId);
957.                    cartList.push(item[0]);
958.                    saveInLocalStorage(cartList, "cartList");
959.                    updateCart();
960.                    updateCartIcon(cartList.length);
961.                }
962.                if ($(this).data("function") == "decrease"){
963.                    let itemId = $(this).parent().parent().data("itemid");
964.                    let item = cartList.filter(x => x.id == itemId);
965.                    cartList.splice(cartList.indexOf(item[0]), 1);
966.                    saveInLocalStorage(cartList, "cartList");
967.                    updateCart();
968.                    updateCartIcon(cartList.length);
```

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```
969.                    }
970.                });

972.            $('.deleteCartItem').click(function(){
973.                let itemId = $(this).parent().data("itemid");
974.                let newCartList = cartList.filter(x => x.id != itemId);
975.                cartList = newCartList;
976.                saveInLocalStorage(cartList, "cartList");
977.                console.log(cartList);
978.                updateCart();
979.                updateCartIcon(cartList.length);
980.            });

982.            if (cartList != null){
983.                totalSection.innerHTML = "<h4>SUBTOTAL: </h4>";
984.                uniqueIds = [];
985.                cartList.forEach(listItem => {
986.                    if (!uniqueIds.includes(listItem.id)){
987.                        totalSection.innerHTML +=
988.                        `
989.                            <p>${rowPrice(listItem, countInCart(listItem.id))} +</p>
990.                        `;
991.                        uniqueIds.push(listItem.id);
992.                    }
993.                });
994.                if (activateCoupon){
995.                    totalSection.innerHTML += `<h5>Coupon ${couponCode.codeValue}% OFF
     activated!</h5>`;
996.                }
997.                totalSection.innerHTML += `<br/><h4>TOTAL: $${totalPrice}</h4>`;
998.            }

1000.           if (cartList == null){
1001.               cartContainer.innerHTML = "<div id='emptyCartMessage'><span>Your cart
     is empty</span></div>";
1002.               totalSection.innerHTML = "<h3>EMPTY CART</h3>"
1003.           }
1004.       }

1006.       updateCart();

1008.       //Functions
1009.       function countInCart(itemId){
1010.           let numberOfItems = (cartList.filter(x => x.id == itemId)).length;
1011.           console.log(numberOfItems);
1012.           return numberOfItems;
```

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```javascript
1013.            }
1014.        function rowPrice(cartItem, numberOfItems, totalPrice = false){
1015.            let price = (findNewPrice(cartItem.prices, cartItem.discounts, "number") *
      numberOfItems).toFixed(2);
1016.            console.log(price);
1017.            price = price.substring(0, price.indexOf(".")) +
      price.substring(price.indexOf(".") + 1,  price.length);
1018.            if (totalPrice) return parseFloat(price);
1019.            return fancyPrice(price);
1020.        }
1021.        function findNewPrice(pricesObj, discountObj, returnType = "string"){
1022.            let price = "";
1023.            //Finding newest price
1024.            let newestPriceObj = pricesObj.sort(function(a, b){
1025.                                    let dateA = new Date(a.priceDate);
1026.                                    let dateB = new Date(b.priceDate);
1027.                                    return new Date(dateB - dateA);
1028.                                });
1029.            //Finding discount if present
1030.            let activeDiscount = discountObj.filter(x => x.discountActive == "1");
1031.
1032.            if (activeDiscount.length != 0){
1033.                //Calculating price
1034.                price = (newestPriceObj[0].priceValue * ((100 -
      activeDiscount[0].discountAmmount) * 0.01));
1035.                price = price.toString();
1036.            }
1037.            else{
1038.                //Returning normal price
1039.                price = (newestPriceObj[0].priceValue).toString();
1040.            }
1041.
1042.            if (returnType == "number") return (price.substring(0, price.length - 2) +
      "." + price.substring(price.length - 2, price.length));
1043.        }
1044.        function fancyPrice(price){
1045.            //Formating price
1046.            let numerator = 0;
1047.            for (let i = price.length; i > 0; i--){
1048.                if (i == (price.length - 2)){
1049.                    price = price.substring(0, i) + "." + price.substring(i,
      price.length);
1050.                }
1051.                if (i < (price.length - 2)){
1052.                    numerator++;
1053.                    if((numerator % 4) == 0){
```
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```
1054.                            price = price.substring(0, i) + "," + price.substring(i,
   price.length);
1055.                            numerator++;
1056.                        }
1057.                    }
1058.                }

1059.
1060.            //Returning price
1061.            return price;
1062.        }

1063.
1064.        //Check for coupon codes
1065.        applyDiscountButton.addEventListener("click", function(){
1066.            if (couponCode.codeString == discountInput.value){
1067.                activateCoupon = true;
1068.                updateCart();
1069.            }
1070.        });

1071.
1072.        //Unlocking checkout
1073.        if(loginObj){
1074.            checkoutFormButton.removeAttribute("disabled");
1075.            checkoutFormButton.classList.remove("checkoutDisabledButton");
1076.            checkoutFormButton.classList.add("activateCheckout");
1077.        }
1078.        else{
1079.            checkoutFormButton.setAttribute("disabled", "disabled");
1080.            checkoutFormButton.classList.add("checkoutDisabledButton");
1081.            checkoutFormButton.classList.remove("activateCheckout");
1082.        }

1083.
1084.        //Finishing order
1085.        $('.activateCheckout').click(function(){
1086.            cartList = readLocalStorage("cartList");
1087.            if (cartList.length == 0){
1088.                $(this).text("CART IS EMPTY");
1089.                $(this).addClass('checkoutEmptyError');
1090.                setTimeout(function(){
1091.                    console.log("ENTER");
1092.                    $('.activateCheckout').text("PROCEED TO CHECKOUT");
1093.                    $('.activateCheckout').removeClass('checkoutEmptyError');
1094.                }, 1500);
1095.            }
1096.            else{
1097.                $(this).text("ORDER SUCCESSFUL");
1098.                checkoutFormButton.setAttribute("disabled", "disabled");
```

```
1099.                    $(this).addClass('checkoutFinished');
1100.                    deleteLocalStorage("cartList");
1101.                    updateCart();
1102.                }
1103.            });
1104.
1105.        }
1106.
1107.        //REGISTRATION.HTML
1108.        if (document.location.pathname == "/registration.html"){
1109.            //Drop down menu items and blocks
1110.            let regBirthInputDay = document.getElementById("regBirthInput-Day");
1111.            let regBirthInputMonth = document.getElementById("regBirthInput-Month");
1112.            let regBirthInputYear = document.getElementById("regBirthInput-Year");
1113.
1114.            regBirthInputDay.innerHTML = "<option value='0'>DAY</option>";
1115.            for (let i = 0; i < 31; i++){
1116.                regBirthInputDay.innerHTML +=
1117.                    `
1118.                    <option value="${i + 1}">${i + 1}.</option>
1119.                    `;
1120.            }
1121.            regBirthInputMonth.innerHTML = "<option value='0'>MONTH</option>";
1122.            for (let i = 0; i < 12; i++){
1123.                regBirthInputMonth.innerHTML +=
1124.                    `
1125.                    <option value="${i + 1}">${i + 1}.</option>
1126.                    `;
1127.            }
1128.            regBirthInputYear.innerHTML = "<option value='0'>YEAR</option>";
1129.            let currentYear = new Date().getFullYear();
1130.            for (let i = 1930; i < currentYear; i++){
1131.                regBirthInputYear.innerHTML +=
1132.                    `
1133.                    <option value="${i}">${i}.</option>
1134.                    `;
1135.            }
1136.
1137.            //Account check and registration
1138.            let accounts = readLocalStorage("accounts");
1139.            if (accounts == null){
1140.                accounts = [];
1141.            }
1142.            //Registration inputs
1143.            let usernameRegInput = document.getElementById("usernameRegInput");
1144.            let emailRegInput = document.getElementById("emailRegInput");
```

```
1145.          let passRegInput = document.getElementById("passRegInput");
1146.          let passRegRepeatInput = document.getElementById("passRegRepeatInput");
1147.          let radioGender = document.getElementsByName("radioGender");
1148.          radioGender = Array.from(radioGender);
1149.          //Reg button
1150.          let regSubmit = document.getElementById("regSubmit");
1151.
1152.          regSubmit.addEventListener("click", function(){
1153.              //Acquire inputs
1154.              let usernameRegValue = usernameRegInput.value;
1155.              let emailRegValue = emailRegInput.value;
1156.              let passRegValue = passRegInput.value;
1157.              let passRegRepeatValue = passRegRepeatInput.value;
1158.              let radioGenderValue = "";
1159.              for (let i = 0; i < radioGender.length; i++){
1160.                  if (radioGender[i].checked){
1161.                      radioGenderValue = radioGender[i].value;
1162.                      break;
1163.                  }
1164.              }
1165.              let regBirthDayValue = regBirthInputDay.value;
1166.              let regBirthMonthValue = regBirthInputMonth.value;
1167.              let regBirthYearValue = regBirthInputYear.value;
1168.              let regBirthFullDate = `${regBirthYearValue}-${("0" +
   regBirthMonthValue).slice(-2)}-${("0" + regBirthDayValue).slice(-2)}`;
1169.              let checkTermsValue =
   document.getElementById("checkTermsRegInput").checked;
1170.              //Validating inputs
1171.              function checkRegInputs(){
1172.                  if(((usernameRegValue.match(usernameRegex)) != null) &&
   ((emailRegValue.match(emailRegex)) != null) && ((passRegValue.match(passwordRegex)) !=
   null) && (passRegValue == passRegRepeatValue) && (radioGenderValue != null) &&
   (radioGenderValue != "") && ((regBirthFullDate.match(dateRegex)) != null) &&
   (checkTermsValue)){
1173.                      //Check for account
1174.                      if (accounts.length > 0){
1175.                          let sameAcc = accounts.filter(x => x.email == emailRegValue);
1176.                          if (sameAcc.length > 0){
1177.                              console.log("Account already in use");
1178.                              regSubmit.classList.add("formButtonFailure");
1179.                              regSubmit.setAttribute("value", "EMAIL ALREADY IN USE");
1180.                              setTimeout(function(){
1181.                                  regSubmit.setAttribute("value", "REGISTER");
1182.                                  regSubmit.classList.remove("formButtonFailure");
1183.                              }, 2000);
1184.                          }
```

```
1185.                         else{
1186.                             let accountObject = {
1187.                                 "email": `${emailRegValue}`,
1188.                                 "username": `${usernameRegValue}`,
1189.                                 "password": `${passRegValue}`,
1190.                                 "gender": `${radioGenderValue}`,
1191.                                 "birthDate": `${regBirthFullDate}`
1192.                             }
1193.                             accounts.push(accountObject);
1194.                             saveInLocalStorage(accounts, "accounts");
1195.                             console.log("Account successfuly created.");
1196.                             //Deactivate button and tell user its successful
1197.                             regSubmit.setAttribute("disabled", "disabled");
1198.                             regSubmit.setAttribute("value", "ACCOUNT SUCCESSFULY
       CREATED");
1199.                             regSubmit.classList.add("formButtonSuccess");
1200.                         }
1201.                     }
1202.                 else{
1203.                     let accountObject = {
1204.                         "email": `${emailRegValue}`,
1205.                         "username": `${usernameRegValue}`,
1206.                         "password": `${passRegValue}`,
1207.                         "gender": `${radioGenderValue}`,
1208.                         "birthDate": `${regBirthFullDate}`
1209.                     }
1210.                     accounts.push(accountObject);
1211.                     saveInLocalStorage(accounts, "accounts");
1212.                     console.log("Account successfuly created.");
1213.                     //Deactivate button and tell user its successful
1214.                     regSubmit.setAttribute("disabled", "disabled");
1215.                     regSubmit.setAttribute("value", "ACCOUNT SUCCESSFULY CREATED");
1216.                     regSubmit.classList.add("formButtonSuccess");
1217.                 }
1218.             }
1219.         else{
1220.             console.log("Something went wrong");
1221.             if ((usernameRegValue.match(usernameRegex)) == null){
1222.                 let regUsername = document.getElementById("regUsername");
1223.                 showInputError(regUsername, "textInput", "Wrong username
       format");
1224.             }
1225.             if ((emailRegValue.match(emailRegex)) == null){
1226.                 let regEmail = document.getElementById("regEmail");
1227.                 showInputError(regEmail, "textInput", "Wrong email format");
1228.             }
```

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```
1229.                    if ((passRegValue.match(passwordRegex)) == null){
1230.                        let regPassword = document.getElementById("regPassword");
1231.                        showInputError(regPassword, "textInput", "Wrong password
    format");
1232.                    }
1233.                    if (passRegValue != passRegRepeatValue){
1234.                        let regRepeatPassword =
    document.getElementById("regRepeatPassword");
1235.                        showInputError(regRepeatPassword, "textInput", "Passwords don't
    match");
1236.                    }
1237.                    if ((radioGenderValue == null) || (radioGenderValue == "")){
1238.                        let regGender = document.getElementById("regGender");
1239.                        showInputError(regGender, "radioInput");
1240.                    }
1241.                    if ((regBirthFullDate.match(dateRegex)) == null){
1242.                        let regDateOfBirth = document.getElementById("regDateOfBirth");
1243.                        showInputError(regDateOfBirth, "selectInput");
1244.                    }
1245.                    if (!checkTermsValue){
1246.                        let regTerms = document.getElementById("regTerms");
1247.                        showInputError(regTerms, "radioInput");
1248.                    }
1249.                }
1250.
1251.            function showInputError(holdingBlock, errorStyle, errorMessage){
1252.                    if (errorStyle == "textInput"){
1253.                        $(holdingBlock).addClass('registerError');
1254.                        let placeholderText =
    $(holdingBlock).find('input').attr('placeholder');
1255.                        let userInput = $(holdingBlock).find('input').val();
1256.                        $(holdingBlock).find('input').val("");
1257.                        $(holdingBlock).find('input').attr('placeholder',
    errorMessage);
1258.                        setTimeout(function(){
1259.                            $(holdingBlock).removeClass('registerError');
1260.                            $(holdingBlock).find('input').attr('placeholder',
    placeholderText);
1261.                            $(holdingBlock).find('input').val(userInput);
1262.                        }, 2000);
1263.                    }
1264.                    if (errorStyle == "radioInput"){
1265.                        $(holdingBlock).addClass('registerErrorRadio');
1266.                        setTimeout(function(){
1267.                            $(holdingBlock).removeClass('registerErrorRadio');
1268.                        }, 2000);
```

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```
1269.                    }
1270.                    if (errorStyle == "selectInput"){
1271.                        $(holdingBlock).addClass('registerErrorSelect');
1272.                        setTimeout(function(){
1273.                            $(holdingBlock).removeClass('registerErrorSelect');
1274.                        }, 2000);
1275.                    }
1276.                }
1277.            }
1278.            checkRegInputs();
1279.        });
1280.
1281.        //Login inputs
1282.        let emailLogInput = document.getElementById("emailLogInput");
1283.        let passLogInput = document.getElementById("passLogInput");
1284.
1285.        //Log Button
1286.        let logSubmit = document.getElementById("logSubmit");
1287.
1288.        logSubmit.addEventListener("click", function(){
1289.            if (emailLogInput.value != "" && passLogInput != ""){
1290.                findAccount(emailLogInput.value, passLogInput.value);
1291.            }
1292.            if(emailLogInput.value == ""){
1293.                $('#logEmail').addClass('inputError');
1294.                $('#emailLogInput').addClass('loginInputError');
1295.                $('#emailLogInput').attr("placeholder", "Empty field");
1296.                setTimeout(function(){
1297.                    $('#logEmail').removeClass('inputError');
1298.                    $('#emailLogInput').removeClass('loginInputError');
1299.                    $('#emailLogInput').attr("placeholder", "Email");
1300.                }, 1000);
1301.            }
1302.            if(passLogInput.value == ""){
1303.                $('#logPassword').addClass('inputError');
1304.                $('#passLogInput').addClass('loginInputError');
1305.                $('#passLogInput').attr("placeholder", "Empty field");
1306.                setTimeout(function(){
1307.                    $('#logPassword').removeClass('inputError');
1308.                    $('#passLogInput').removeClass('loginInputError');
1309.                    $('#passLogInput').attr("placeholder", "Password");
1310.                }, 1000);
1311.            }
1312.        });
1313.
1314.        //Finding account
```

```
1315.          function findAccount(email, password){
1316.              let accounts = readLocalStorage("accounts");
1317.              let account = accounts.filter(x => x.email == email && x.password ==
    password);
1318.              if (account.length > 0){
1319.                  $('#logSubmit').val("SUCCESSFULY LOGGED IN");
1320.                  setTimeout(function(){
1321.                      loginUser(account[0]);
1322.                  }, 1000);
1323.              }
1324.              else{
1325.                  $('#logSubmit').val("WRONG CREDENTIALS");
1326.                  $('#logSubmit').addClass('loginError');
1327.                  setTimeout(function(){
1328.                      $('#logSubmit').val("LOG IN");
1329.                      $('#logSubmit').removeClass('loginError');
1330.                  }, 2000);
1331.              }
1332.          }
1333.
1334.          //Logging in
1335.          function loginUser(userAcc){
1336.              saveInLocalStorage(userAcc, "loginStatus");
1337.              window.location.href = "/index.html";
1338.          }
1339.
1340.      }
1341.  });
```

9. brands.json

```json
[
    {
        "id": "0",
        "name": "Canon"
    },
    {
        "id": "1",
        "name": "Sony"
    },
    {
        "id": "2",
        "name": "Nikon"
    },
    {
        "id": "3",
        "name": "Panasonic"
    },
    {
        "id": "4",
        "name": "Polaroid"
    }
]
```

10. categories.json

```
11. [
12.     {
13.         "id": "0",
14.         "name": "Compact Cameras"
15.     },
16.     {
17.         "id": "1",
18.         "name": "Creative Film Cameras"
19.     },
20.     {
21.         "id": "2",
22.         "name": "Instant Cameras"
23.     },
24.     {
25.         "id": "3",
26.         "name": "Medium Format Cameras"
27.     },
28.     {
29.         "id": "4",
30.         "name": "Mirrorless System Cameras"
31.     },
32.     {
33.         "id": "5",
34.         "name": "Rangefinder Cameras"
35.     },
36.     {
37.         "id": "6",
38.         "name": "SLR Cameras"
39.     }
40. ]
```

Stefan Jović - 28.04.2023.

11.   images.json

```
12.[
13.    {
14.        "id": "0",
15.        "images": [
16.            {
17.                "src": "Canon-EOS-5D-Mark-IV_500x/Canon-EOS-5D-Mark-IV-02_500x.jpg",
18.                "alt": "Canon EOS 5D Mark IV image 2"
19.            },
20.            {
21.                "src": "Canon-EOS-5D-Mark-IV_500x/Canon-EOS-5D-Mark-IV-03_500x.jpg",
22.                "alt": "Canon EOS 5D Mark IV image 3"
23.            },
24.            {
25.                "src": "Canon-EOS-5D-Mark-IV_500x/Canon-EOS-5D-Mark-IV-04_500x.jpg",
26.                "alt": "Canon EOS 5D Mark IV image 4"
27.            },
28.            {
29.                "src": "Canon-EOS-5D-Mark-IV_500x/Canon-EOS-5D-Mark-IV-05_500x.jpg",
30.                "alt": "Canon EOS 5D Mark IV image 5"
31.            }
32.        ]
33.    },
34.    {
35.        "id": "1",
36.        "images": [
37.            {
38.                "src": "Canon-EOS-R5-Body_500x/Canon-EOS-R5-02_500x.jpg",
39.                "alt": "Canon EOS R5 Body image 2"
40.            },
41.            {
42.                "src": "Canon-EOS-R5-Body_500x/Canon-EOS-R5-03_500x.jpg",
43.                "alt": "Canon EOS R5 Body image 3"
44.            },
45.            {
46.                "src": "Canon-EOS-R5-Body_500x/Canon-EOS-R5-04_500x.jpg",
47.                "alt": "Canon EOS R5 Body image 4"
48.            },
49.            {
50.                "src": "Canon-EOS-R5-Body_500x/Canon-EOS-R5-05_500x.jpg",
51.                "alt": "Canon EOS R5 Body image 5"
52.            }
53.        ]
54.    },
```

```
55.      {
56.          "id": "2",
57.          "images": [
58.              {
59.                  "src": "Canon-EOS-R6-Body_500x/Canon-EOS-R6-02_500x.jpg",
60.                  "alt": "Canon EOS R6 Body image 2"
61.              },
62.              {
63.                  "src": "Canon-EOS-R6-Body_500x/Canon-EOS-R6-03_500x.jpg",
64.                  "alt": "Canon EOS R6 Body image 3"
65.              }
66.          ]
67.      },
68.      {
69.          "id": "3",
70.          "images": [
71.              {
72.                  "src": "Canon-Powershot-G7-X-Mark-II/Canon-Powershot-G7X-Mark-II-
    02_500x.jpg",
73.                  "alt": "Canon Powershot G7 X Mark II image 2"
74.              },
75.              {
76.                  "src": "Canon-Powershot-G7-X-Mark-II/Canon-Powershot-G7X-Mark-II-
    03_500x.jpg",
77.                  "alt": "Canon Powershot G7 X Mark II image 3"
78.              },
79.              {
80.                  "src": "Canon-Powershot-G7-X-Mark-II/Canon-Powershot-G7X-Mark-II-
    04_500x.jpg",
81.                  "alt": "Canon Powershot G7 X Mark II image 4"
82.              }
83.          ]
84.      },
85.      {
86.          "id": "4",
87.          "images": [
88.              {
89.                  "src": "Sony-a7-III-Mirrorless-Body/Sony-a7-III-02_500x.jpg",
90.                  "alt": "Sony a7 III Mirrorless Body image 2"
91.              },
92.              {
93.                  "src": "Sony-a7-III-Mirrorless-Body/Sony-a7-III-03_500x.jpg",
94.                  "alt": "Sony a7 III Mirrorless Body image 3"
95.              },
96.              {
97.                  "src": "Sony-a7-III-Mirrorless-BodyI/Sony-a7-III-04_500x.jpg",
```

```
98.                  "alt": "Sony a7 III Mirrorless Body image 4"
99.              },
100.                {
101.                    "src": "Sony-a7-III-Mirrorless-BodyI/Sony-a7-III-05_500x.jpg",
102.                    "alt": "Sony a7 III Mirrorless Body image 5"
103.                },
104.                {
105.                    "src": "Sony-a7-III-Mirrorless-BodyI/Sony-a7-III-06_500x.jpg",
106.                    "alt": "Sony a7 III Mirrorless Body image 6"
107.                },
108.                {
109.                    "src": "Sony-a7-III-Mirrorless-BodyI/Sony-a7-III-07_500x.jpg",
110.                    "alt": "Sony a7 III Mirrorless Body image 7"
111.                }
112.            ]
113.        },
114.        {
115.            "id": "5",
116.            "images": [
117.                {
118.                    "src": "Sony-a7-III-with-28-70mm-f3.5-5.6-OSS-Mirrorless-Kit/Sony-a7-
      III-with-28-70mm-f3.5-5.6-OSS-Mirrorless-Kit_500x.jpg",
119.                    "alt": "Sony a7 III Mirrorless Body image 2"
120.                },
121.                {
122.                    "src": "Sony-a7-III-Mirrorless-Body/Sony-a7-III-03_500x.jpg",
123.                    "alt": "Sony a7 III Mirrorless Body image 3"
124.                },
125.                {
126.                    "src": "Sony-a7-III-Mirrorless-BodyI/Sony-a7-III-04_500x.jpg",
127.                    "alt": "Sony a7 III Mirrorless Body image 4"
128.                },
129.                {
130.                    "src": "Sony-a7-III-Mirrorless-BodyI/Sony-a7-III-05_500x.jpg",
131.                    "alt": "Sony a7 III Mirrorless Body image 5"
132.                },
133.                {
134.                    "src": "Sony-a7-III-Mirrorless-BodyI/Sony-a7-III-06_500x.jpg",
135.                    "alt": "Sony a7 III Mirrorless Body image 6"
136.                },
137.                {
138.                    "src": "Sony-a7-III-Mirrorless-BodyI/Sony-a7-III-07_500x.jpg",
139.                    "alt": "Sony a7 III Mirrorless Body image 7"
140.                }
141.            ]
142.        },
```

```
143.        {
144.            "id": "6",
145.            "images": []
146.        },
147.        {
148.            "id": "7",
149.            "images": [
150.                {
151.                    "src": "Sony-ZV-E10-with-16-50mm-f3.5-5.6/Sony-ZV-E10-Kit-02_500x.jpg",
152.                    "alt": "Sony ZV E10 Kit image 2"
153.                },
154.                {
155.                    "src": "Sony-ZV-E10-with-16-50mm-f3.5-5.6/Sony-ZV-E10-Kit-03_500x.jpg",
156.                    "alt": "Sony ZV E10 Kit image 3"
157.                },
158.                {
159.                    "src": "Sony-ZV-E10-with-16-50mm-f3.5-5.6/Sony-ZV-E10-Kit-04_500x.jpg",
160.                    "alt": "Sony ZV E10 Kit image 4"
161.                }
162.            ]
163.        },
164.        {
165.            "id": "8",
166.            "images": [
167.                {
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169.                    "alt": "Nikon D850 Body image 2"
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171.                {
172.                    "src": "Nikon-D850-Body/Nikon-D850-Body-03_500x.jpg",
173.                    "alt": "Nikon D850 Body image 3"
174.                },
175.                {
176.                    "src": "Nikon-D850-Body/Nikon-D850-Body-04_500x.jpg",
177.                    "alt": "Nikon D850 Body image 4"
178.                }
179.            ]
180.        },
181.        {
182.            "id": "9",
183.            "images": [
184.                {
185.                    "src": "Nikon-Z6-with-24-70mm-f4S/Nikon-Z6-with-24-70mm-f4S-02_500x.jpg",
186.                    "alt": "Nikon Z6 with 24-70mm f4S image 2"
187.                },
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188.                 {
189.                     "src": "Nikon-Z6-with-24-70mm-f4S/Nikon-Z6-with-24-70mm-f4S-
       03_500x.jpg",
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197.                 {
198.                     "src": "Nikon-D7500-with-18-140mm-f3.5-5.6-VR/Nikon-D7500-with-18-
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199.                     "alt": "Nikon D7500 with 18-140mm f3.5-5.6 VR image 2"
200.                 },
201.                 {
202.                     "src": "Nikon-D7500-with-18-140mm-f3.5-5.6-VR/Nikon-D7500-with-18-
       140mm-f3.5-5.6-VR-03_500x.jpg",
203.                     "alt": "Nikon D7500 with 18-140mm f3.5-5.6 VR image 3"
204.                 }
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207.         {
208.             "id": "11",
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212.                     "alt": "Panasonic Lumix DC-G9 Body image 2"
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215.                     "src": "Panasonic-Lumix-DC-G9-Body/Panasonic-Lumix-DC-G9-Body-
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216.                     "alt": "Panasonic Lumix DC-G9 Body image 3"
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219.                     "src": "Panasonic-Lumix-DC-G9-Body/Panasonic-Lumix-DC-G9-Body-
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220.                     "alt": "Panasonic Lumix DC-G9 Body image 4"
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222.                 {
223.                     "src": "Panasonic-Lumix-DC-G9-Body/Panasonic-Lumix-DC-G9-Body-
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224.                     "alt": "Panasonic Lumix DC-G9 Body image 5"
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226.                 {
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227.                    "src": "Panasonic-Lumix-DC-G9-Body/Panasonic-Lumix-DC-G9-Body-
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228.                    "alt": "Panasonic Lumix DC-G9 Body image 6"
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232.        {
233.            "id": "12",
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237.                    "alt": "Polaroid Now+ i-Type Instant Camera image 2"
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241.                    "alt": "Polaroid Now+ i-Type Instant Camera image 3"
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243.                {
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245.                    "alt": "Polaroid Now+ i-Type Instant Camera image 4"
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247.                {
248.                    "src": "Polaroid-Now-i-Type-Instant-Camera/Polaroid-Now-Plus-
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249.                    "alt": "Polaroid Now+ i-Type Instant Camera image 5"
250.                }
251.            ]
252.        }
253.    ]
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12. products.json

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13. [
14.     {
15.         "id": "0",
16.         "name": "Canon EOS 5D Mark IV Body",
17.         "brandId": "0",
18.         "mainImage": {
19.             "src": "Canon-EOS-5D-Mark-IV_500x/Canon-EOS-5D-Mark-IV_500x.jpg",
20.             "alt": "Canon EOS 5D Mark IV image"
21.         },
22.         "imagesId": "0",
23.         "categoryId": ["1", "4"],
24.         "description": "The robust and powerful Canon EOS 5D Mark IV is designed with
    professionals in mind, boasting a 30.4-megapixel full-frame sensor, Canon's incredible
    Dual Pixel CMOS AF system, and the DIGIC 6+ image processor. These features combine to
    provide high-resolution stills and 4K video with the clarity and detail you demand from
    your files. From a bride walking down the aisle to an athlete at the peak of their game,
    the 5D Mark IV delivers professional grade results every time.",
25.         "specificationsId": "0",
26.         "boxContent": [
27.             "EOS 5D Mark IV Body",
28.             "Battery Pack LP-E6N",
29.             "Battery Charger LP-E6",
30.             "Eyecup Eg (Not shown)",
31.             "Wide Strap",
32.             "Cable Protector",
33.             "Interface Cable IFC-150U II",
34.             "EOS DIGITAL Solution Disk (Not shown)"
35.         ],
36.         "prices": [
37.             {
38.                 "priceDate": "2022-04-20",
39.                 "priceValue": "279900"
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42.                 "priceDate": "2021-01-06",
43.                 "priceValue": "256000"
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46.                 "priceDate": "2023-03-09",
47.                 "priceValue": "329900"
48.             }
49.         ],
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67.              "discountActive": "0"
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72.              "discountAmmount": "66",
73.              "discountActive": "0"
74.          }
75.      ],
76.      "dateAdded": "2016-09-06",
77.      "rating": "4"
78.  },
79.  {
80.      "id": "1",
81.      "name": "Canon EOS R5 Body",
82.      "brandId": "0",
83.      "mainImage": {
84.          "src": "Canon-EOS-R5-Body_500x/Canon-EOS-R5-Body_500x.jpg",
85.          "alt": "Canon EOS R5 Body image"
86.      },
87.      "imagesId": "1",
88.      "categoryId": ["4"],
89.      "description": "The Canon EOS R5 is a high-resolution full-frame mirrorless
    camera. Decked out with professional photo and video capabilities and built-in image
    stabilization. With a high-resolution 45-megapixel full-frame sensor, 8K video recording,
    and Dual Pixel CMOS AF II autofocus, the R5 will deliver the results you want time and
    time again. The durable, weather-resistant body keeps you shooting in any condition.",
90.      "specificationsId": "1",
91.      "boxContent": [
92.          "Canon EOS R5 mirrorless camera",
93.          "LP-E6NH battery",
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94.              "LC-E6 battery charger",
95.              "Wide strap",
96.              "Cable protector",
97.              "IFC-100U USB cable",
98.              "Camera cover R-F-5"
99.          ],
100.         "prices": [
101.             {
102.                 "priceDate": "2022-04-20",
103.                 "priceValue": "279900"
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105.             {
106.                 "priceDate": "2021-01-06",
107.                 "priceValue": "256000"
108.             },
109.             {
110.                 "priceDate": "2023-03-09",
111.                 "priceValue": "529900"
112.             }
113.         ],
114.         "discounts": [
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116.                 "discountName": "Spring sale",
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136.                 "discountAmmount": "66",
137.                 "discountActive": "0"
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140.            "dateAdded": "2018-10-06",
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144.            "id": "2",
145.            "name": "Canon EOS R6 Body",
146.            "brandId": "0",
147.            "mainImage": {
148.                "src": "Canon-EOS-R6-Body_500x/Canon-EOS-R6-Body_500x.jpg",
149.                "alt": "Canon EOS R6 Body image"
150.            },
151.            "imagesId": "2",
152.            "categoryId": ["3", "4"],
153.            "description": "The Canon EOS R6 is built to keep up with everyday photography
    and video. With a powerful 20-megapixel CMOS sensor and the versatile DIGIC X processor,
    the EOS R6 can handle everything from high-speed action photography to cinematic 4K video
    production. Dual Pixel CMOS AF II autofocus and a 5-axis, in-body image stabilization
    system keeps your photos and video sharp and in-focus.",
154.            "specificationsId": "2",
155.            "boxContent": [
156.                "Canon EOS R6 mirrorless camera",
157.                "LP-E6H battery",
158.                "LC-E6 charger",
159.                "Wide strap",
160.                "Camera cover R-F-5"
161.            ],
162.            "prices": [
163.                {
164.                    "priceDate": "2022-04-20",
165.                    "priceValue": "279900"
166.                },
167.                {
168.                    "priceDate": "2021-01-06",
169.                    "priceValue": "256000"
170.                },
171.                {
172.                    "priceDate": "2023-03-09",
173.                    "priceValue": "319900"
174.                }
175.            ],
176.            "discounts": [
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187.                        "discountActive": "1"
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192.                        "discountAmmount": "50",
193.                        "discountActive": "0"
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198.                        "discountAmmount": "66",
199.                        "discountActive": "0"
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201.            ],
202.            "dateAdded": "2010-10-06",
203.            "rating": "3"
204.        },
205.        {
206.            "id": "3",
207.            "name": "Canon Powershot G7 X Mark II",
208.            "brandId": "0",
209.            "mainImage": {
210.                "src": "Canon-Powershot-G7-X-Mark-II/Canon-Powershot-G7-X-Mark
    II_500x.jpg",
211.                "alt": "Canon Powershot G7 X Mark II image"
212.            },
213.            "imagesId": "3",
214.            "categoryId": "0",
215.            "description": "Stay inspired with the PowerShot G7 X Mark II camera, which
    combines exhilarating speed and performance with a smart, compact design. It can be ideal
    for travel, events and anywhere on the go, or as a secondary camera, and features a high-
    performance 1.0-inch 20.1 Megapixel CMOS sensor as well as a bright f1.8-2.8 lens to help
    capture impressive images whenever your creativity sparks, even in low light conditions.
    The DIGIC 7 Image Processor immediately pays dividends with improved auto focus tracking,
    enhanced IS and superb image clarity even when shooting with a high ISO. For increased
    flexibility, the PowerShot G7 X Mark II offers high-speed continuous shooting up to 8 fps
    in RAW, JPEG and RAW+JPEG modes, and is equipped with Full HD capability, built-in Wi-Fi
    and NFC and in-camera RAW conversion, giving you everything you need to capture inspiring
    images and video and share them with ease.",
216.            "specificationsId": "3",
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217.            "boxContent": [
218.                "PowerShot G7 X Mark II",
219.                "Battery Pack NB-13L",
220.                "Battery Charger CB-2LH",
221.                "Wrist Strap WS-DC12"
222.            ],
223.            "prices": [
224.                {
225.                    "priceDate": "2022-04-20",
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228.                {
229.                    "priceDate": "2021-01-06",
230.                    "priceValue": "89900"
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233.                    "priceDate": "2023-03-09",
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242.                    "discountActive": "0"
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250.                {
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253.                    "discountAmmount": "50",
254.                    "discountActive": "0"
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258.                    "discountDesc": "66% OFF",
259.                    "discountAmmount": "66",
260.                    "discountActive": "0"
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263.            "dateAdded": "2011-10-06",
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267.            "id": "4",
268.            "name": "Sony a7 III Mirrorless Body",
269.            "brandId": "1",
270.            "mainImage": {
271.                "src": "Sony-a7-III-Mirrorless-Body/Sony-a7-III-Mirrorless-Body_500x.jpg",
272.                "alt": "Sony a7 III Mirrorless Body image"
273.            },
274.            "imagesId": "4",
275.            "categoryId": ["1", "4"],
276.            "description": "The Sony a7 III is one of Sony's most popular and accessible
    full-frame mirrorless cameras. It features an impressive back-illuminated full-frame CMOS
    sensor and high-speed responsiveness in a reliable and easy-to-use package that's ready to
    meet your photographic needs. The a7 III gives you power, precision, and flexibility for
    your photographic journeys.",
277.            "specificationsId": "4",
278.            "boxContent": [
279.                "Sony A7 III Mirrorless Camera Body",
280.                "AC Adaptor AC-UUD12",
281.                "Accessory shoe cap",
282.                "Body cap",
283.                "Eyepiece cup",
284.                "Micro USB cable",
285.                "Rechargeable Battery NP-FZ100",
286.                "Shoulder strap"
287.            ],
288.            "prices": [
289.                {
290.                    "priceDate": "2022-04-20",
291.                    "priceValue": "55900"
292.                },
293.                {
294.                    "priceDate": "2021-01-06",
295.                    "priceValue": "89900"
296.                },
297.                {
298.                    "priceDate": "2023-03-09",
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319.                    "discountActive": "0"
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321.                {
322.                    "discountName": "Black Friday",
323.                    "discountDesc": "66% OFF",
324.                    "discountAmmount": "66",
325.                    "discountActive": "0"
326.                }
327.            ],
328.            "dateAdded": "2013-11-20",
329.            "rating": "5"
330.        },
331.        {
332.            "id": "5",
333.            "name": "Sony a7 III with 28-70mm f3.5-5.6 OSS Mirrorless Kit",
334.            "brandId": "1",
335.            "mainImage": {
336.                "src": "Sony-a7-III-with-28-70mm-f3.5-5.6-OSS-Mirrorless-Kit/Sony-a7-III-
   with-28-70mm-f3.5-5.6-OSS-Mirrorless-Kit_500x.jpg",
337.                "alt": "Sony a7 III with 28-70mm f3.5-5.6 OSS Mirrorless Kit image"
338.            },
339.            "imagesId": "5",
340.            "categoryId": ["4"],
341.            "description": "The Sony a7 III is one of Sony's most popular and accessible
   full-frame mirrorless cameras. It features an impressive back-illuminated full-frame CMOS
   sensor and high-speed responsiveness in a reliable and easy-to-use package that's ready to
   meet your photographic needs. The a7 III gives you power, precision, and flexibility for
   your photographic journeys.",
342.            "specificationsId": "5",
343.            "boxContent": [
344.                "Sony A7 III Mirrorless Camera Body",
345.                "Sony 28-70mm f3.5-5.6 OSS Lens",
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346.              "AC Adaptor AC-UUD12",
347.              "Accessory shoe cap",
348.              "Body cap",
349.              "Eyepiece cup",
350.              "Lens cap",
351.              "Lens hood",
352.              "Lens rear cap",
353.              "Micro USB cable",
354.              "Rechargeable Battery NP-FZ100",
355.              "Shoulder strap"
356.          ],
357.          "prices": [
358.              {
359.                  "priceDate": "2022-04-20",
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362.              {
363.                  "priceDate": "2021-01-06",
364.                  "priceValue": "89900"
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367.                  "priceDate": "2023-03-09",
368.                  "priceValue": "279900"
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375.                  "discountAmmount": "35",
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379.                  "discountName": "Winter sale",
380.                  "discountDesc": "45% OFF",
381.                  "discountAmmount": "45",
382.                  "discountActive": "0"
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385.                  "discountName": "Summer sale",
386.                  "discountDesc": "50% OFF",
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388.                  "discountActive": "0"
389.              },
390.              {
391.                  "discountName": "Black Friday",
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394.                "discountActive": "0"
395.            }
396.        ],
397.        "dateAdded": "2015-11-20",
398.        "rating": "5"
399.    },
400.    {
401.        "id": "6",
402.        "name": "Sony Cybershot DSC-RX100 III",
403.        "brandId": "1",
404.        "mainImage": {
405.            "src": "Sony-Cybershot-DSC-RX100-III/Sony-Cybershot-DSC-RX100-
    III_500x.jpg",
406.            "alt": "Sony Cybershot DSC-RX100 III image"
407.        },
408.        "imagesId": "6",
409.        "categoryId": "0",
410.        "description": "Astounding functionality meets exquisite image quality in the
    supremely compact RX100 III. Whenever photo opportunities arise, you can slip it from your
    pocket to enjoy a captivating 24mm wide-angle perspective, bright telephoto shooting at
    f2.8, ultra-high sensitivity in dimly lit environments, high-resolution viewfinder framing
    and exceptionally clear movie recording.",
411.        "specificationsId": "6",
412.        "boxContent": [
413.            "Sony Cyber-shot DSC-RX100 III Digital Camera",
414.            "Sony NP-BX1/M8 Rechargeable Lithium-Ion Battery Pack (3.6V, 1240mAh)",
415.            "AC-UB10 AC Adapter",
416.            "Micro USB Cable",
417.            "Wrist Strap",
418.            "Strap Adapter",
419.            "Limited 1-Year Warranty"
420.        ],
421.        "prices": [
422.            {
423.                "priceDate": "2022-04-20",
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425.            },
426.            {
427.                "priceDate": "2021-01-06",
428.                "priceValue": "89900"
429.            },
430.            {
431.                "priceDate": "2023-03-09",
432.                "priceValue": "94900"
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433.              }
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451.                  "discountAmmount": "50",
452.                  "discountActive": "0"
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454.              {
455.                  "discountName": "Black Friday",
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457.                  "discountAmmount": "66",
458.                  "discountActive": "0"
459.              }
460.          ],
461.          "dateAdded": "2012-12-21",
462.          "rating": "4"
463.      },
464.      {
465.          "id": "7",
466.          "name": "Sony ZV-E10 with 16-50mm f3.5-5.6",
467.          "brandId": "1",
468.          "mainImage": {
469.              "src": "Sony-ZV-E10-with-16-50mm-f3.5-5.6/Sony-ZV-E10-Kit_500x.jpg",
470.              "alt": "Sony ZV E10 Kit image"
471.          },
472.          "imagesId": "7",
473.          "categoryId": "0",
474.          "description": "Professional-looking vlogs are easy with the ZV-E10, thanks to
    a convenient, articulating LCD screen, built-in stereo microphone, and interchangeable
    lenses that capture the world however you choose to see it.",
475.          "specificationsId": "7",
476.          "boxContent": [
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477.              "Sony ZV-E10 Body",
478.              "Body cap",
479.              "NP-FW50 battery",
480.              "USB charger",
481.              "USB-A to USB-C cable",
482.              "Accessory shoe cap",
483.              "Microphone windscreen",
484.              "Shoulder strap"
485.          ],
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488.                  "priceDate": "2022-04-20",
489.                  "priceValue": "55900"
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491.              {
492.                  "priceDate": "2021-01-06",
493.                  "priceValue": "89900"
494.              },
495.              {
496.                  "priceDate": "2023-03-09",
497.                  "priceValue": "99900"
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502.                  "discountName": "Spring sale",
503.                  "discountDesc": "35% OFF",
504.                  "discountAmmount": "35",
505.                  "discountActive": "0"
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507.              {
508.                  "discountName": "Winter sale",
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510.                  "discountAmmount": "45",
511.                  "discountActive": "0"
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515.                  "discountDesc": "50% OFF",
516.                  "discountAmmount": "50",
517.                  "discountActive": "0"
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521.                  "discountDesc": "66% OFF",
522.                  "discountAmmount": "66",
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523.                "discountActive": "0"
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525.        ],
526.        "dateAdded": "2009-12-21",
527.        "rating": "3"
528.    },
529.    {
530.        "id": "8",
531.        "name": "Nikon D850 Body",
532.        "brandId": "2",
533.        "mainImage": {
534.            "src": "Nikon-D850-Body/Nikon-D850-Body_500x.jpg",
535.            "alt": "Nikon D850 Body image"
536.        },
537.        "imagesId": "8",
538.        "categoryId": ["1", "5"],
539.        "description": "The Nikon D850 DSLR camera is a multi-media powerhouse.
    Featuring a massive 45.7-megapixel full-frame sensor featuring back-side illumination and
    no optical low-pass filter for incredibly sharp and detailed images. Enhanced efficiency
    and incredible data readout speeds mean all that resolution won't slow you down while the
    robust and durable body ensures the reliability you demand.",
540.        "specificationsId": "8",
541.        "boxContent": [
542.            "EN-EL15a Rechargeable Lithium-Ion Battery",
543.            "MH-25A Battery Charger",
544.            "UC-E22 USB 3.0 Cable",
545.            "HDMI/USB Cable Clip",
546.            "AN-DC18 Camera Strap",
547.            "BF-1B Body Cap",
548.            "DK-17F Fluorine-Coated Finder Eyepiece"
549.        ],
550.        "prices": [
551.            {
552.                "priceDate": "2022-04-20",
553.                "priceValue": "55900"
554.            },
555.            {
556.                "priceDate": "2021-01-06",
557.                "priceValue": "89900"
558.            },
559.            {
560.                "priceDate": "2023-03-09",
561.                "priceValue": "389900"
562.            }
563.        ],
564.        "discounts": [
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166

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565.                    {
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573.                            "discountDesc": "45% OFF",
574.                            "discountAmmount": "45",
575.                            "discountActive": "0"
576.                    },
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578.                            "discountName": "Summer sale",
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582.                    },
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585.                            "discountDesc": "66% OFF",
586.                            "discountAmmount": "66",
587.                            "discountActive": "1"
588.                    }
589.            ],
590.            "dateAdded": "2020-07-09",
591.            "rating": "2"
592.        },
593.        {
594.            "id": "9",
595.            "name": "Nikon Z6 with 24-70mm f4S",
596.            "brandId": "2",
597.            "mainImage": {
598.                "src": "Nikon-Z6-with-24-70mm-f4S/Nikon-Z6-with-24-70mm-f4S_500x.jpg",
599.                "alt": "Nikon Z6 with 24-70mm f4S image"
600.            },
601.            "imagesId": "9",
602.            "categoryId": ["0"],
603.            "description": "Adaptability. It's about remaining fluid, open. Preparing for
    nothing, but being ready for anything.Thriving in whatever situation comes along. The Z6
    is perhaps the most adaptable camera we've ever created. It's at the sweet spot of
    speed,resolution and low-light performance. All combined with the advantages of a
    lightweight mirrorless design, a revolutionary new full-frame lens mount with matched
    lenses and seamless integration with Nikon's DSLR system-including the F-Mount NIKKOR
    lenses you love. This is mirrorless versatility as only Nikon could create.",
604.            "specificationsId": "9",
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605.          "boxContent": [
606.              "EN-EL15b Rechargeable Lithium-Ion Battery",
607.              "MH-25A Battery Charger",
608.              "UC-E24 USB Cable",
609.              "HDMI/USB Cable Clip",
610.              "BS-1 Hot-Shoe Cover",
611.              "AN-DC19 Camera Strap",
612.              "BF-N1 Body Cap",
613.              "DK-29 Rubber Eyecup"
614.          ],
615.          "prices": [
616.              {
617.                  "priceDate": "2022-04-20",
618.                  "priceValue": "55900"
619.              },
620.              {
621.                  "priceDate": "2021-01-06",
622.                  "priceValue": "89900"
623.              },
624.              {
625.                  "priceDate": "2024-03-09",
626.                  "priceValue": "299900"
627.              }
628.          ],
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632.                  "discountDesc": "35% OFF",
633.                  "discountAmmount": "35",
634.                  "discountActive": "0"
635.              },
636.              {
637.                  "discountName": "Winter sale",
638.                  "discountDesc": "45% OFF",
639.                  "discountAmmount": "45",
640.                  "discountActive": "0"
641.              },
642.              {
643.                  "discountName": "Summer sale",
644.                  "discountDesc": "50% OFF",
645.                  "discountAmmount": "50",
646.                  "discountActive": "0"
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648.              {
649.                  "discountName": "Black Friday",
650.                  "discountDesc": "66% OFF",
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651.              "discountAmmount": "66",
652.              "discountActive": "0"
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654.      ],
655.      "dateAdded": "2021-07-09",
656.      "rating": "5"
657.  },
658.  {
659.      "id": "10",
660.      "name": "Nikon D7500 with 18-140mm f3.5-5.6 VR",
661.      "brandId": "2",
662.      "mainImage": {
663.          "src": "Nikon-D7500-with-18-140mm-f3.5-5.6-VR/Nikon-D7500-with-18-140mm-
     f3.5-5.6-VR_500x.jpg",
664.          "alt": "Nikon D7500 with 18-140mm f3.5-5.6 VR image"
665.      },
666.      "imagesId": "10",
667.      "categoryId": ["1", "6"],
668.      "description": "With impressive autofocus performance, incredible image
     quality, and 4K Ultra HD video, and a rugged design, the D7500 is a no-compromise DSLR
     that helps you follow your passion where it leads. This is a camera for the new generation
     of creators, born from a need for flagship performance and innovation in a more
     streamlined package.",
669.      "specificationsId": "10",
670.      "boxContent": [
671.          "EN-EL15a Rechargeable Li-ion Battery",
672.          "MH-25A Battery Charger",
673.          "UC-E20 USB Cable",
674.          "AN-DC3 Strap",
675.          "DK-5 Eyepiece Cap",
676.          "DK-28 Rubber Eyecup",
677.          "BF-1B Body Cap"
678.      ],
679.      "prices": [
680.          {
681.              "priceDate": "2022-04-20",
682.              "priceValue": "55900"
683.          },
684.          {
685.              "priceDate": "2021-01-06",
686.              "priceValue": "89900"
687.          },
688.          {
689.              "priceDate": "2024-03-09",
690.              "priceValue": "159900"
691.          }
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692.          ],
693.          "discounts": [
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695.                  "discountName": "Spring sale",
696.                  "discountDesc": "35% OFF",
697.                  "discountAmmount": "35",
698.                  "discountActive": "0"
699.              },
700.              {
701.                  "discountName": "Winter sale",
702.                  "discountDesc": "45% OFF",
703.                  "discountAmmount": "45",
704.                  "discountActive": "0"
705.              },
706.              {
707.                  "discountName": "Summer sale",
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709.                  "discountAmmount": "50",
710.                  "discountActive": "0"
711.              },
712.              {
713.                  "discountName": "Black Friday",
714.                  "discountDesc": "66% OFF",
715.                  "discountAmmount": "66",
716.                  "discountActive": "0"
717.              }
718.          ],
719.          "dateAdded": "2023-07-09",
720.          "rating": "4"
721.      },
722.      {
723.          "id": "11",
724.          "name": "Panasonic Lumix DC-G9 Body",
725.          "brandId": "3",
726.          "mainImage": {
727.              "src": "Panasonic-Lumix-DC-G9-Body/Panasonic-Lumix-DC-G9-Body_500x.jpg",
728.              "alt": "Panasonic Lumix DC-G9 Body image"
729.          },
730.          "imagesId": "11",
731.          "categoryId": "4",
732.          "description": "Panasonic has taken a massive leap forward with their new
      flagship G9, offering a more balanced model that offers a host of features for
      photographers and videographers alike. The brilliant new iteration of Panasonic's
      acclaimed Venus Engine processor provides blistering speed, the fastest autofocus yet, and
      clean images even at high ISO levels, all packed inside a rugged chassis that's weather
      and dust resistant.",
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733.            "specificationsId": "11",
734.            "boxContent": [
735.                "Panasonic Lumix DC-G9 Mirrorless Camera Body",
736.                "DMW-BLF19 Rechargeable Lithium-Ion Battery",
737.                "DMW-BTC13 Battery Charger",
738.                "Body Cap",
739.                "USB Cable",
740.                "Shoulder Strap",
741.                "Cable Holder"
742.            ],
743.            "prices": [
744.                {
745.                    "priceDate": "2022-04-20",
746.                    "priceValue": "55900"
747.                },
748.                {
749.                    "priceDate": "2021-01-06",
750.                    "priceValue": "89900"
751.                },
752.                {
753.                    "priceDate": "2024-03-09",
754.                    "priceValue": "129900"
755.                }
756.            ],
757.            "discounts": [
758.                {
759.                    "discountName": "Spring sale",
760.                    "discountDesc": "35% OFF",
761.                    "discountAmmount": "35",
762.                    "discountActive": "1"
763.                },
764.                {
765.                    "discountName": "Winter sale",
766.                    "discountDesc": "45% OFF",
767.                    "discountAmmount": "45",
768.                    "discountActive": "0"
769.                },
770.                {
771.                    "discountName": "Summer sale",
772.                    "discountDesc": "50% OFF",
773.                    "discountAmmount": "50",
774.                    "discountActive": "0"
775.                },
776.                {
777.                    "discountName": "Black Friday",
778.                    "discountDesc": "66% OFF",
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779.                    "discountAmmount": "66",
780.                    "discountActive": "0"
781.                }
782.            ],
783.            "dateAdded": "2020-05-10",
784.            "rating": "5"
785.        },
786.        {
787.            "id": "12",
788.            "name": "Polaroid Now+ i-Type Instant Camera",
789.            "brandId": "4",
790.            "mainImage": {
791.                "src": "Polaroid-Now-i-Type-Instant-Camera/Polaroid-Now-Plus_500x.jpg",
792.                "alt": "Polaroid Now+ i-Type Instant Camera image"
793.            },
794.            "imagesId": "12",
795.            "categoryId": "2",
796.            "description": "Polaroid's most creative camera yet. The Polaroid Now+ is a
     revamped analog instant camera with even more creative tools. Get 5 new lens filters, and
     unlock two extra tools — aperture priority and tripod mode — inside the Polaroid mobile
     app. Try light painting, double exposure, manual mode and more. Plus a tripod mount to
     steady your ideas inside the original Polaroid square format frame.",
797.            "specificationsId": "12",
798.            "boxContent": [],
799.            "prices": [
800.                {
801.                    "priceDate": "2022-04-20",
802.                    "priceValue": "55900"
803.                },
804.                {
805.                    "priceDate": "2021-01-06",
806.                    "priceValue": "89900"
807.                },
808.                {
809.                    "priceDate": "2024-03-09",
810.                    "priceValue": "19999"
811.                }
812.            ],
813.            "discounts": [
814.                {
815.                    "discountName": "Spring sale",
816.                    "discountDesc": "35% OFF",
817.                    "discountAmmount": "35",
818.                    "discountActive": "0"
819.                },
820.                {
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821.                    "discountName": "Winter sale",
822.                    "discountDesc": "45% OFF",
823.                    "discountAmmount": "45",
824.                    "discountActive": "0"
825.                },
826.                {
827.                    "discountName": "Summer sale",
828.                    "discountDesc": "50% OFF",
829.                    "discountAmmount": "50",
830.                    "discountActive": "0"
831.                },
832.                {
833.                    "discountName": "Black Friday",
834.                    "discountDesc": "66% OFF",
835.                    "discountAmmount": "66",
836.                    "discountActive": "0"
837.                }
838.            ],
839.            "dateAdded": "2016-05-10",
840.            "rating": "4"
841.        }
842.    ]
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Stefan Jović - 28.04.2023.

13. specifications.json

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14. [
15.     {
16.         "id": "0",
17.         "sensorRes": "30.4 Megapixels",
18.         "sensor": "CMOS",
19.         "vidRes": "4K",
20.         "continuousShootSpeed": "",
21.         "opticalZoom": "",
22.         "autoFocPoints": "61",
23.         "lensMount": "Canon EF",
24.         "shutterSpeed": "30s-1/8000s",
25.         "ISOsense": "",
26.         "screenSize": "3.2\"",
27.         "recordingMedia": "1 x CF, 1 x SD/SDHC/SDXC",
28.         "frameRate": "7.0 fps",
29.         "audioInputs": "",
30.         "pwrSrc": "LP-E6N rechargeable Li-On Battery",
31.         "weatherProof": "Yes",
32.         "dimensions": "",
33.         "weight": "890g"
34.     },
35.     {
36.         "id": "1",
37.         "sensorRes": "45 Megapixels",
38.         "sensor": "35mm full-frame CMOS",
39.         "vidRes": "8K",
40.         "continuousShootSpeed": "20fps",
41.         "opticalZoom": "",
42.         "autoFocPoints": "1,053",
43.         "lensMount": "Canon RF",
44.         "shutterSpeed": "30sec - 1/8,000sec",
45.         "ISOsense": "100-51,200; 102.400",
46.         "screenSize": "3.0\"",
47.         "recordingMedia": "CFexperess, SD/SDHC/SDXC",
48.         "frameRate": "120 fps",
49.         "audioInputs": "3.5mm stereo minijack",
50.         "pwrSrc": "LP-E6NH Battery",
51.         "weatherProof": "Weather resistant",
52.         "dimensions": "13.8x9.7x8.8cm",
53.         "weight": "738g"
54.     },
55.     {
56.         "id": "2",
57.         "sensorRes": "20.1 Megapixels",
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58.        "sensor": "",
59.        "vidRes": "4K",
60.        "continuousShootSpeed": "20fps",
61.        "opticalZoom": "",
62.        "autoFocPoints": "1,035",
63.        "lensMount": "Canon RF",
64.        "shutterSpeed": "30sec - 1/8,000sec",
65.        "ISOsense": "100-102,400; 204,800",
66.        "screenSize": "3.0\"",
67.        "recordingMedia": "SD/SDHC/SDXC",
68.        "frameRate": "120 fps",
69.        "audioInputs": "3.5mm stereo minijack",
70.        "pwrSrc": "LP-E6/N/H li-ion batteries",
71.        "weatherProof": "Weather resistant",
72.        "dimensions": "13.8x9.7x8.8cm",
73.        "weight": "680g"
74.    },
75.    {
76.        "id": "3",
77.        "sensorRes": "20 Megapixels",
78.        "sensor": "1.0\" CMOS",
79.        "vidRes": "1080p",
80.        "continuousShootSpeed": "8fps",
81.        "opticalZoom": "4.2x Optical Zoom",
82.        "autoFocPoints": "",
83.        "lensMount": "",
84.        "shutterSpeed": "15sec. - 1/2000sec.",
85.        "ISOsense": "ISO 125 - 6400",
86.        "screenSize": "3.0\"",
87.        "recordingMedia": "SD/SDHC/SDXC",
88.        "frameRate": "",
89.        "audioInputs": "",
90.        "pwrSrc": "NB-13L Li-ion Battery",
91.        "weatherProof": "",
92.        "dimensions": "105.5mm x 60.9mm x 42.0mm",
93.        "weight": "319g"
94.    },
95.    {
96.        "id": "4",
97.        "sensorRes": "24 Megapixels",
98.        "sensor": "Full frame BSI CMOS",
99.        "vidRes": "4K",
100.        "continuousShootSpeed": "10fps",
101.        "opticalZoom": "",
102.        "autoFocPoints": "693",
103.        "lensMount": "Sony E",
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104.            "shutterSpeed": "",
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106.            "screenSize": "3.0\"",
107.            "recordingMedia": "SD/SDHC/SDXC",
108.            "frameRate": "",
109.            "audioInputs": "",
110.            "pwrSrc": "Z Series Li-Ion Battery",
111.            "weatherProof": "",
112.            "dimensions": "",
113.            "weight": ""
114.        },
115.        {
116.            "id": "5",
117.            "sensorRes": "24 Megapixels",
118.            "sensor": "Full frame BSI CMOS",
119.            "vidRes": "4K",
120.            "continuousShootSpeed": "10fps",
121.            "opticalZoom": "",
122.            "autoFocPoints": "693",
123.            "lensMount": "Sony E",
124.            "shutterSpeed": "",
125.            "ISOsense": "100 - 204,800",
126.            "screenSize": "3.0\"",
127.            "recordingMedia": "SD/SDHC/SDXC",
128.            "frameRate": "",
129.            "audioInputs": "",
130.            "pwrSrc": "Z Series Li-Ion Battery",
131.            "weatherProof": "",
132.            "dimensions": "",
133.            "weight": ""
134.        },
135.        {
136.            "id": "6",
137.            "sensorRes": "20 Megapixels",
138.            "sensor": "1.0\" CMOS Sensor",
139.            "vidRes": "1080p",
140.            "continuousShootSpeed": "10fps",
141.            "opticalZoom": "2.9x Optical Zoom",
142.            "autoFocPoints": "693",
143.            "lensMount": "",
144.            "shutterSpeed": "30 sec. - 1/2000 sec.",
145.            "ISOsense": "ISO 125 - 12800",
146.            "screenSize": "3.0\"",
147.            "recordingMedia": "Memory Stick DUO/SD/SDHC/SDXC",
148.            "frameRate": "60fps",
149.            "audioInputs": "",
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150.            "pwrSrc": "NP-BX1 Battery",
151.            "weatherProof": "",
152.            "dimensions": "101.6mm x 58.1mm x 41.0mm",
153.            "weight": "290g"
154.        },
155.        {
156.            "id": "7",
157.            "sensorRes": "24.2 Megapixels",
158.            "sensor": "APS-C",
159.            "vidRes": "4K",
160.            "continuousShootSpeed": "11fps",
161.            "opticalZoom": "",
162.            "autoFocPoints": "425",
163.            "lensMount": "Sony E",
164.            "shutterSpeed": "30sec - 1/4,000sec",
165.            "ISOsense": "100 - 32,000",
166.            "screenSize": "3.0\"",
167.            "recordingMedia": "SD/SDHC/SDXC, Memory Stick PRO Duo",
168.            "frameRate": "120fps",
169.            "audioInputs": "3.5mm stereo minijack",
170.            "pwrSrc": "",
171.            "weatherProof": "",
172.            "dimensions": "11.5x6.4x4.4cm",
173.            "weight": "343g"
174.        },
175.        {
176.            "id": "8",
177.            "sensorRes": "45.7 Megapixels",
178.            "sensor": "CMOS",
179.            "vidRes": "4K",
180.            "continuousShootSpeed": "7 frame frames per second; 9 FPS possible with new MB-
     D18 grip and EN-EL18a/b battery",
181.            "opticalZoom": "",
182.            "autoFocPoints": "153 Point AF",
183.            "lensMount": "Nikon F",
184.            "shutterSpeed": "",
185.            "ISOsense": "ISO 64 - 25600",
186.            "screenSize": "3.2\"",
187.            "recordingMedia": "1x XQD, 1x SDXC",
188.            "frameRate": "",
189.            "audioInputs": "",
190.            "pwrSrc": "EN-EL15a",
191.            "weatherProof": "",
192.            "dimensions": "14.6 x 12.4 x 7.8cm",
193.            "weight": "915g"
194.        },
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195.          {
196.                "id": "9",
197.                "sensorRes": "24.5 Megapixels",
198.                "sensor": "35mm BSI CMOS",
199.                "vidRes": "4K",
200.                "continuousShootSpeed": "12fps",
201.                "opticalZoom": "",
202.                "autoFocPoints": "273",
203.                "lensMount": "Nikon Z",
204.                "shutterSpeed": "30sec - 1/8000sec",
205.                "ISOsense": "100 - 51,200",
206.                "screenSize": "3.2\"",
207.                "recordingMedia": "XQD",
208.                "frameRate": "4K: 30p, 1080p: 24p, 30p, 120p",
209.                "audioInputs": "",
210.                "pwrSrc": "",
211.                "weatherProof": "Weather Resistant",
212.                "dimensions": "134mm x 100.5mm x 153.5mm",
213.                "weight": "955g"
214.          },
215.          {
216.                "id": "10",
217.                "sensorRes": "21 Megapixels",
218.                "sensor": "23.5mm x 15.6mm CMOS",
219.                "vidRes": "4K",
220.                "continuousShootSpeed": "8fps",
221.                "opticalZoom": "",
222.                "autoFocPoints": "51 Point AF",
223.                "lensMount": "Nikon F DX",
224.                "shutterSpeed": "30sec. - 1/8000sec.",
225.                "ISOsense": "ISO 100-51,200",
226.                "screenSize": "3.2\"",
227.                "recordingMedia": "SD/SDHC/SDXC",
228.                "frameRate": "30p",
229.                "audioInputs": "",
230.                "pwrSrc": "EN-EL15a Rechargeable Li-ion Battery",
231.                "weatherProof": "",
232.                "dimensions": "135.5mm x 104mm x 72.5mm",
233.                "weight": "640g"
234.          },
235.          {
236.                "id": "11",
237.                "sensorRes": "20.3 Megapixels",
238.                "sensor": "Micro 4/3",
239.                "vidRes": "4K",
240.                "continuousShootSpeed": "12fps",
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241.            "opticalZoom": "",
242.            "autoFocPoints": "225",
243.            "lensMount": "Micro 4/3",
244.            "shutterSpeed": "60sec - 1/32,000sec",
245.            "ISOsense": "100 - 25,600",
246.            "screenSize": "3.0\"",
247.            "recordingMedia": "SD/SDHC/SDXC UHS-II",
248.            "frameRate": "60fps",
249.            "audioInputs": "3.5mm stereo minijack",
250.            "pwrSrc": "DMW-BLF19 Li-Ion battery",
251.            "weatherProof": "Weather resistant",
252.            "dimensions": "13.6 x 9.7 x 9.1cm",
253.            "weight": "658g"
254.        },
255.        {
256.            "id": "12",
257.            "sensorRes": "",
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260.            "continuousShootSpeed": "",
261.            "opticalZoom": "",
262.            "autoFocPoints": "",
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