Visoka škola za informacione i komunikacione tehnolgije



Online prodavnica Gaming opreme

https://miroslav022.github.io/webShop.github.io/index.html

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Broj indeksa: 28/21

Predmet: Web Programiranje 2

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Uvod

Korišćeni programski jezici:

- Html
- CSS
- SASS
- JavaScript
- jQuery
- Ajax
- JSON
- XML (Sitemap)

Opis funkcionalnosti

Dinamičko ispisivanje sadržaja kao što je:

- Navigacioni meni: index.html, author.html, payment.html,
- Best seller proizvoda na stranici index.html, Ispisivanje "Features" sekcije: index.html,
- Ispisivanje "Categories" sekcije: index.html,
- Ispisivanje "Recension" sekcije: index.html,
- Ispisivanje proizvoda na stranici: shop.html
- ispisivanje svih elemenata za filtriranje I sortiranje proizvoda: shop.html

Ostale funkcionalnosti:

- Funkcionalnost slidera na stranici index.html
- Prilikom dodavanje proizvoda u korpu ispisuje se poruka I povećava broj proizvoda u korpi: index.html shop.html.
- Ispisivanje proizvoda iz korpe na stranici: payment.html
- Na stranici shop.html implementirana je funkcionalnost filtriranje I sortiranje kao I pretrage proizvoda po njegovom imenu.
- Funkcionalnost dodavanja proizvoda u korpu implementirana je na stranicama: shop.html I index.html
- Funkcionalnost povećavanja/smanjivanje količine proizvoda, kao I mogućnost brisanja proizvoda iz korpe: payment.html
- Forma za obradu porudžbine koja na osnovu uspešnosti radnje izbacuje određenu poruku: payment.html

- Računanje ukupne cene proizvoda: payment.html
- Preloader koji se prikazuje prilikom učitavanja stranice: index.html, shop.html, author.html, payment.html

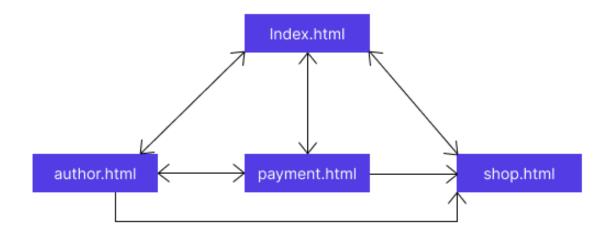
Template

Za izradu sajta nije korišćen template.

Svaka linije kod koja je pisana u sajtu je custom ništa nije kopirano sa drugih sajtova.

Organizaciona šema

Šema organizacije:



Mapa sajta:

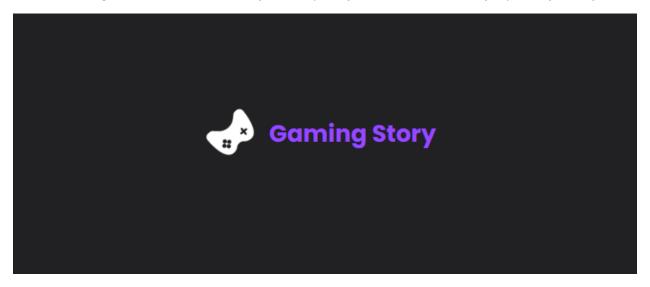
Sitemap.xml

```
<urlset xmlns="http://www.sitemaps.org/schemas/sitemap/0.9">
<url>
<loc>https://miroslav022.github.io/webShop.github.io/index.html</loc>
<lastmod>2023.03.07</lastmod>
<changefreq>daily</changefreq>
<pri>ority>1</priority></pri>
</url>
<url>
<loc>https://miroslav022.github.io/webShop.github.io/shop.html</loc>
<lastmod>2023.03.07</lastmod>
<changefreq>weekly</changefreq>
<priority>0.95</priority>
</url>
<url>
<url>
<loc>https://miroslav022.github.io/webShop.github.io/payment.html</loc>
```

```
<lastmod>2023.03.07</lastmod>
<changefreq>weekly</changefreq>
<priority>0.93</priority>
</url>
<url>
<loc>https://miroslav022.github.io/webShop.github.io/author.html</loc>
<lastmod>2023.03.07</lastmod>
<changefreq>0.5</changefreq>
<priority>monthly</priority>
</url>
</url>
</url>
</url>
</url>
```

Opis funkcionalnosti

• Loading screen nalazi se na svakoj stranici posle jedne sekunde se sklanja I prikazuje se sajt.



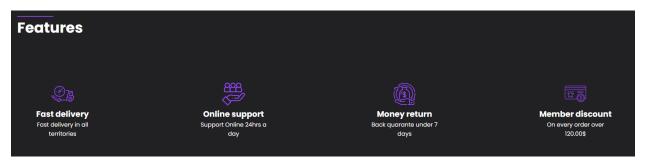
• Dinamičko ispisivanje navigacionog menija iz JSON fajla, prilikom akcije skrolanje kroz stranicu, navigacija se fiksira posle napuštanja header sekcije.

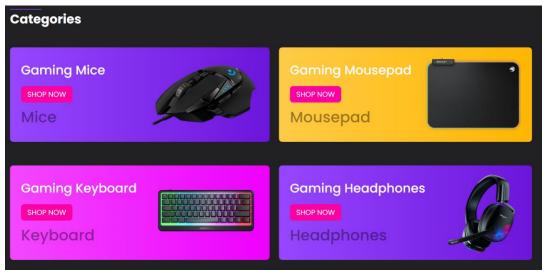


Slajder na best seller sekciji kao I mogućnost dodavanja proizvoda klikom na dugme add to cart.
 Za funkcionalnost slajdera korišćen je jQuery plugin "Swiper".
 Proizvodi su dinamički ispisani.

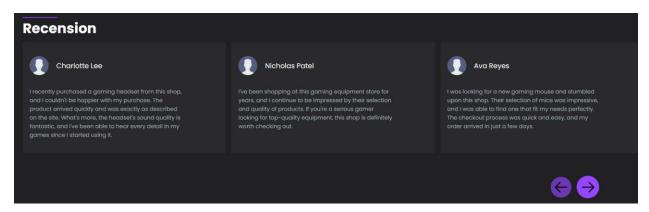


Dinamičko ispisivanje sekcija Features I Categories.
 S tim što u sekciji categories nalazi se dugme koje vodi do shop.html stranice

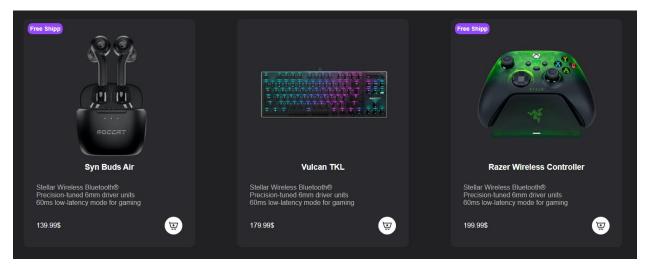




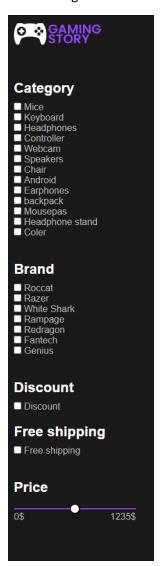
• Recension sekcija poseduje funkcionalnost slajdera kao i dinamički ispisane recenzije.



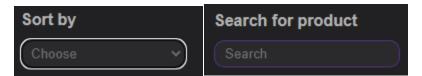
 Dinamički ispisani proizvodi na shop.html stranici. Podaci su dohvaćeni pomoću ajaxa. Dohvatili smo JSON fajl I ispisali proizvode na osnovu dobijenih informacija.
 Pojedini proizvodi imaju drugacije osobine (popuste, free shipping).



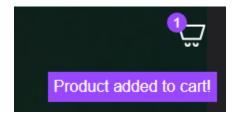
 Mogućnost filtriranje po različitim kriterijumima, filtriranje je uskladjeno I mogu se kombinovati međusobno. Na manjim uredjajima postoji dugme koje otvara dugme za filter, takodje postoji I dugme za zatvaranje.



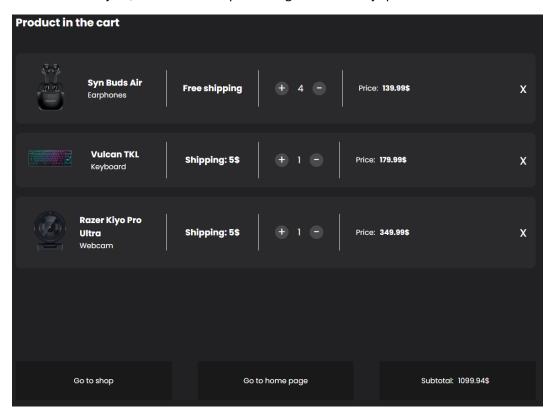
• Funkcionalnost sortiranja po opadajućoj/rastućoj ceni I nazivu, takođe moguće je I pretražiti proizvod po imenu.



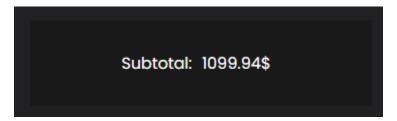
Klikom na dugme add to cart proizvod se dodaje u korpu I ispisuje poruka.
 Ukoliko se više puta na istom proizvodu klikne na dugme add to cart proizvodu se povecava kolicina.



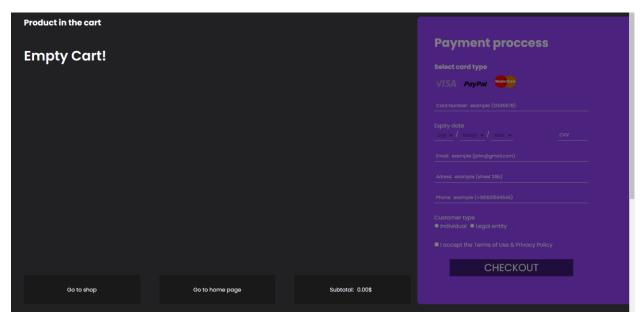
• Ispisivanje proizvoda iz korpe I prikazivanje detaljnijih informacija, postoji mogućnost povecavanje/smanjivanje kolicine proizvoda. Ukoliko proizvod nema besplatnu dostavu na cenu se dodaje 5\$. Ikonica X nam pruža mogućnost brisanja proizvoda.



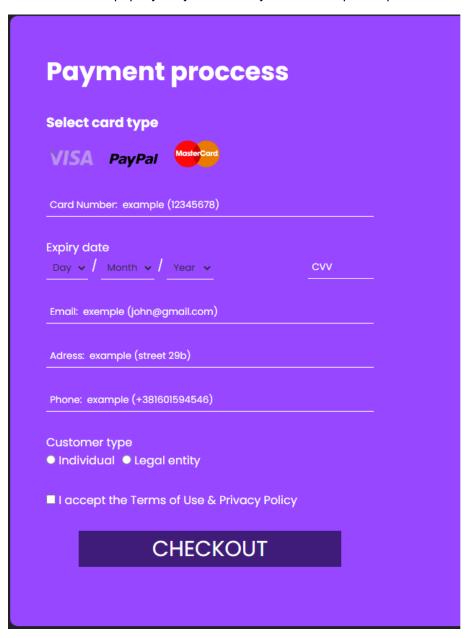
• Subtotal predstavlja ukupan račun koji smo napravili



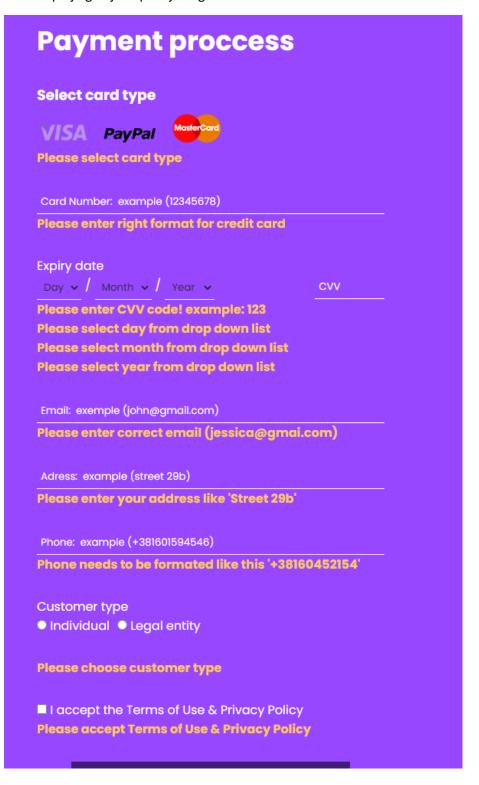
• Ukoliko je korpa prazna ispisuje se poruka I onemogučeno je kucanje u formu



• Forma za popunjavanje I izvršavanje konačne kupovine proizvoda iz korpe.



• Ukoliko unesete pogrešne podatke ispisuju se greske koje vas navode da ispravite vrednost u polju gde je napravljena greska.



• Ukoliko uneste sve podatke ispravno ispisuje se poruka o uspešnosti kupovine I proizvodi se brišu iz korpe.

Successful purchase!

Kodovi

Index.html

```
<!DOCTYPE html>
<html lang="en">
 <head>
    <meta charset="UTF-8" />
    <meta http-equiv="X-UA-Compatible" content="IE=edge" />
    <meta name="viewport" content="width=device-width, initial-scale=1.0"</pre>
    <link rel="preconnect" href="https://fonts.googleapis.com" />
    <link rel="preconnect" href="https://fonts.gstatic.com" crossorigin />
    <link rel="icon" href="assets/img/controller.png" />
      href="https://fonts.googleapis.com/css2?family=Poppins:ital,wght@0,4
00;0,500;0,600;0,700;1,600&display=swap"
      rel="stylesheet"
    klink
      rel="stylesheet"
     href="https://cdn.jsdelivr.net/npm/swiper@8/swiper-bundle.min.css"
    <link rel="stylesheet" href="assets/css/style.css" />
    <title>Gaming Story</title>
  </head>
  <body>
    <!--PRELOADER-->
    <div class="preloader">
```

```
<div class="logo">
        <img src="assets/img/joystick.png" alt="preloaderImg"</pre>
id="preloadImg" />
        <h2>Gaming Story</h2>
        <!-- <a href="index.html"
          ><img
            src="assets/img/gaming-story-low-resolution-logo-color-on-
transparent-background.png"
            alt=""
        /></a> -->
      </div>
    </div>
    <!--Navigation Links-->
    <header>
      <div class="nav">
       <div class="logo">
          <a href="index.html"</pre>
              src="assets/img/gaming-story-low-resolution-logo-color-on-
transparent-background.png"
              alt=""
          /></a>
        </div>
        <div class="links">
          <
              <div class="cart">
                <a href="payment.html"
                  ><svg
                    width="32px"
                    height="32px"
                    stroke-width="1.5"
                    viewBox="0 0 24 24"
                    fill="none"
                    xmlns="http://www.w3.org/2000/svg"
                    color="#000000"
                    <path
                      d="M3 6h19l-3 10H6L3 6zm0 0l-.75-2.5M11 19.5a1.5 1.5
0 01-3 0M17 19.5a1.5 1.5 0 01-3 0"
                      stroke="#fff"
                      stroke-width="1.5"
                      stroke-linecap="round"
```

```
stroke-linejoin="round"
                   ></path>
                 </svg>
               </a>
               <div class="notify"></div>
             </div>
           </div>
       <div class="menu-btn">
         <div class="hb-menu"></div>
       </div>
     </div>
   </header>
   <!--Hamburger Navigation-->
   <div class="side-menu none">
     <1i>>
         <div class="cart">
           <a href="payment.html"</pre>
             ><svg
               width="32px"
               height="32px"
               stroke-width="1.5"
               viewBox="0 0 24 24"
               fill="none"
               xmlns="http://www.w3.org/2000/svg"
               color="#000000"
               <path
                 d="M3 6h19l-3 10H6L3 6zm0 0l-.75-2.5M11 19.5a1.5 1.5 0
01-3 0M17 19.5a1.5 1.5 0 01-3 0"
                 stroke="#fff"
                 stroke-width="1.5"
                 stroke-linecap="round"
                 stroke-linejoin="round"
               ></path>
             </svg>
           </a>
           <div class="notify"></div>
         </div>
```

```
</div>
    <!--Header Section-->
    <div class="header" id="goToHeader">
      <!--Header Video-->
      <video autoplay muted loop id="myVideo">
        <source
          src="assets/img/36722ed10ed546ecbdb49e29d2cdc0c2.mp4"
          type="video/mp4"
      </video>
      <!--Opacity Header-->
      <div class="opacity">
        <div class="heder-heading">
          <div class="line"></div>
          <h1>
            Experience the <span class="highlight">best feeling</span>
while
            <span class="highlight">gaming</span> with our equipment
          </h1>
          <a href="shop.html" class="btn-i"> Shop Now </a>
        </div>
      </div>
    </div>
    <!--Best Seller Section-->
    <div class="best-seller-ct">
      <div class="heading-sec">
        <div class="line-heading"></div>
        <h2>Best seller</h2>
      </div>
      <div class="bst-container carousel">
        <div class="swiper">
          <!-- Additional required wrapper -->
          <div class="swiper-wrapper"></div>
          <div class="swiper-pagination"></div>
          <div class="swiper-button-prev"></div>
          <div class="swiper-button-next"></div>
          <div class="swiper-scrollbar"></div>
```

```
</div>
      </div>
    </div>
    <!--Container-->
    <div class="container-index">
      <!--Features Section-->
      <div class="features-section">
        <div class="heading-sec">
          <div class="line-heading"></div>
          <h2>Features</h2>
        </div>
        <div class="feature-ct">
          <!--Dinamicki ispisano-->
        </div>
      </div>
      <!--Category Section-->
      <div class="category-section">
        <div class="heading-sec">
          <div class="line-heading"></div>
          <h2>Categories</h2>
        </div>
        <div class="category-ct">
          <!--Dinamicki ispisano-->
        </div>
      </div>
   </div>
    <!--Call to action Section-->
    <div class="cta-section">
      <div class="cta-blok">
        <h2>
          Hurry up and order equipment that will give you pleasure in
playing
          games
        </h2>
        Catch great discount
        <a href="" class="btn-i btn-cta">Shop Now</a>
      </div>
    </div>
    <!--Recension Section-->
    <div class="recension-section">
      <div class="heading-sec">
```

```
<div class="line-heading"></div>
  <h2>Recension</h2>
</div>
<div class="recension"></div>
<div class="moving">
  <div class="block-left">
    <svg
      xmlns="http://www.w3.org/2000/svg"
      width="48"
      height="48"
      fill="#000000"
      viewBox="0 0 256 256"
      <rect width="256" height="256" fill="none"></rect>
      line
       x1="216"
       y1="128"
        x2="40"
       y2="128"
       fill="none"
        stroke="#000000"
        stroke-linecap="round"
        stroke-linejoin="round"
        stroke-width="16"
      ></line>
      <polyline</p>
        points="112 56 40 128 112 200"
        fill="none"
        stroke="#000000"
        stroke-linecap="round"
        stroke-linejoin="round"
        stroke-width="16"
      ></polyline>
    </svg>
  </div>
 <div class="block-right">
    <svg
      xmlns="http://www.w3.org/2000/svg"
      width="48"
      height="48"
      fill="#000000"
      viewBox="0 0 256 256"
```

```
<rect width="256" height="256" fill="none"></rect>
            line
              x1="40"
             y1="128"
              x2="216"
             v2="128"
              fill="none"
              stroke="#000000"
              stroke-linecap="round"
              stroke-linejoin="round"
              stroke-width="16"
            ></line>
            <polyline</pre>
              points="144 56 216 128 144 200"
              fill="none"
              stroke="#000000"
              stroke-linecap="round"
              stroke-linejoin="round"
              stroke-width="16"
            ></polyline>
          </svg>
        </div>
     </div>
    </div>
    <!--Pop up message-->
    <div class="messageBox hidden"></div>
    <!--Footer Section-->
    <footer>
     <div class="line ftl-left"></div>
     <div class="container-index">
        <div class="logo">
          <a href="index.html"</pre>
            ><img
              src="assets/img/gaming-story-low-resolution-logo-color-on-
transparent-background.png"
              alt=""
         /></a>
        </div>
        <div class="links-footer">
          <u1>
            <a href="dokumentacija.pdf">Dokumentacija</a>
            <a href="sitemap.xml">Sitemap</a>
            <a href="robots.txt">Robots</a>
```

```
<a href="autor.html">Autor</a>
         </div>
     </div>
     <div class="line ftl-right"></div>
     <div class="allRights">
       @2023 ALL RIGHT DESERVED
     </div>
   </footer>
   <script
     src="https://code.jquery.com/jquery-3.6.3.js"
     integrity="sha256-nQLuAZGRRcILA+6dMBOvcRh5Pe310sBpanc6+QBmyVM="
     crossorigin="anonymous"
   ></script>
    <script src="https://cdn.jsdelivr.net/npm/swiper@8/swiper-</pre>
bundle.min.js"></script>
    <script src="assets/js/main.js"></script>
 </body>
</html>
```

Author.html

```
<!DOCTYPE html>
<html lang="en">
 <head>
    <meta charset="UTF-8" />
    <meta http-equiv="X-UA-Compatible" content="IE=edge" />
   <meta name="viewport" content="width=device-width, initial-scale=1.0"</pre>
    <link rel="preconnect" href="https://fonts.googleapis.com" />
    <link rel="preconnect" href="https://fonts.gstatic.com" crossorigin />
    <link rel="icon" href="assets/img/controller.png" />
    link
      href="https://fonts.googleapis.com/css2?family=Poppins:ital,wght@0,4
00;0,500;0,600;0,700;1,600&display=swap"
      rel="stylesheet"
   klink
      rel="stylesheet"
      href="https://cdn.jsdelivr.net/npm/swiper@8/swiper-bundle.min.css"
   <link rel="stylesheet" href="assets/css/style.css" />
```

```
<title>Payment</title>
  </head>
  <body>
    <!--PRELOADER-->
    <div class="preloader">
      <div class="logo">
        <img src="assets/img/joystick.png" alt="preloaderImg"</pre>
id="preloadImg" />
        <h2>Gaming Story</h2>
        <!-- <a href="index.html"
          ><img
            src="assets/img/gaming-story-low-resolution-logo-color-on-
transparent-background.png"
        /></a> -->
      </div>
    </div>
    <!--Navigation Links-->
    <header>
      <div class="nav">
        <div class="logo">
          <a href="index.html"</pre>
            ><img
              src="assets/img/gaming-story-low-resolution-logo-color-on-
transparent-background.png"
              alt=""
          /></a>
        </div>
        <div class="links">
          <1i>>
              <div class="cart">
                <svg
                  width="32px"
                  height="32px"
                  stroke-width="1.5"
                  viewBox="0 0 24 24"
                  fill="none"
                  xmlns="http://www.w3.org/2000/svg"
                  color="#000000"
                  <path
```

```
d="M3 6h19l-3 10H6L3 6zm0 0l-.75-2.5M11 19.5a1.5 1.5 0
01-3 0M17 19.5a1.5 1.5 0 01-3 0"
                   stroke="#fff"
                   stroke-width="1.5"
                   stroke-linecap="round"
                   stroke-linejoin="round"
                 ></path>
               </svg>
               <div class="notify"></div>
             </div>
           </div>
       <div class="menu-btn">
         <div class="hb-menu"></div>
       </div>
     </div>
   </header>
    <!--Hamburger Navigation-->
    <div class="side-menu none">
     <1i>>
         <div class="cart">
           <svg
             width="32px"
             height="32px"
             stroke-width="1.5"
             viewBox="0 0 24 24"
             fill="none"
             xmlns="http://www.w3.org/2000/svg"
             color="#000000"
             <path
               d="M3 6h19l-3 10H6L3 6zm0 0l-.75-2.5M11 19.5a1.5 1.5 0 01-
3 0M17 19.5a1.5 1.5 0 01-3 0"
               stroke="#fff"
               stroke-width="1.5"
               stroke-linecap="round"
               stroke-linejoin="round"
             ></path>
           </svg>
           <div class="notify"></div>
```

```
</div>
       </div>
   <!--CONTENT-->
   <div class="container-index author">
     <div class="img">
       <img src="assets/img/miroslav.jpg" alt="" />
     </div>
     <div class="content-author">
       <h1>Sajt radio: Miroslav Jandric</h1>
       <h2>Broj indeksa: 28/21</h2>
     </div>
   </div>
   <!--Jquery-->
   <script
     src="https://code.jquery.com/jquery-3.6.3.js"
     integrity="sha256-nQLuAZGRRcILA+6dMBOvcRh5Pe310sBpanc6+QBmyVM="
     crossorigin="anonymous"
   ></script>
   <!--JS-->
    <script src="assets/js/main.js"></script>
 </body>
 <!--Footer-->
 <footer>
   <div class="line ftl-left"></div>
   <div class="container-index">
     <div class="logo">
       <a href="index.html"
         ><img
           src="assets/img/gaming-story-low-resolution-logo-color-on-
transparent-background.png"
           alt=""
       /></a>
     </div>
     <div class="links-footer">
       <u1>
         <a href="dokumentacija.pdf">Dokumentacija</a>
         <a href="sitemap.xml">Sitemap</a>
         <a href="robots.txt">Robots</a>
         <a href="autor.html">Autor</a>
```

Payment.html

```
<!DOCTYPE html>
<html lang="en">
  <head>
    <meta charset="UTF-8" />
    <meta http-equiv="X-UA-Compatible" content="IE=edge" />
    <meta name="viewport" content="width=device-width, initial-scale=1.0"</pre>
/>
    <link rel="preconnect" href="https://fonts.googleapis.com" />
    <link rel="preconnect" href="https://fonts.gstatic.com" crossorigin />
    <link rel="icon" href="assets/img/controller.png" />
    Ink
      href="https://fonts.googleapis.com/css2?family=Poppins:ital,wght@0,4
00;0,500;0,600;0,700;1,600&display=swap"
      rel="stylesheet"
    klink
      rel="stylesheet"
      href="https://cdn.jsdelivr.net/npm/swiper@8/swiper-bundle.min.css"
    <link rel="stylesheet" href="assets/css/style.css" />
    <title>Payment</title>
  </head>
  <body>
    <!--PRELOADER-->
    <div class="preloader">
      <div class="logo">
        <img src="assets/img/joystick.png" alt="preloaderImg"</pre>
id="preloadImg" />
        <h2>Gaming Story</h2>
        <!-- <a href="index.html"
         ><img
```

```
src="assets/img/gaming-story-low-resolution-logo-color-on-
transparent-background.png"
           alt=""
       /></a> -->
     </div>
   </div>
   <!--Navigation Links-->
    <header>
     <div class="nav">
       <div class="logo">
         <a href="index.html"</pre>
           ><img
              src="assets/img/gaming-story-low-resolution-logo-color-on-
transparent-background.png"
             alt=""
         /></a>
       </div>
       <div class="links">
         <
             <div class="cart">
               <svg
                 width="32px"
                 height="32px"
                 stroke-width="1.5"
                 viewBox="0 0 24 24"
                 fill="none"
                 xmlns="http://www.w3.org/2000/svg"
                 color="#000000"
                 <path
                   d="M3 6h19l-3 10H6L3 6zm0 0l-.75-2.5M11 19.5a1.5 1.5 0
01-3 0M17 19.5a1.5 1.5 0 01-3 0"
                   stroke="#fff"
                   stroke-width="1.5"
                   stroke-linecap="round"
                   stroke-linejoin="round"
                 ></path>
               </svg>
               <div class="notify"></div>
             </div>
```

```
</div>
       <div class="menu-btn">
         <div class="hb-menu"></div>
       </div>
     </div>
   </header>
   <!--Hamburger Navigation-->
    <div class="side-menu none">
     <1i>>
         <div class="cart">
           <svg
             width="32px"
             height="32px"
             stroke-width="1.5"
             viewBox="0 0 24 24"
             fill="none"
             xmlns="http://www.w3.org/2000/svg"
             color="#000000"
             <path
               d="M3 6h19l-3 10H6L3 6zm0 0l-.75-2.5M11 19.5a1.5 1.5 0 01-
3 0M17 19.5a1.5 1.5 0 01-3 0"
               stroke="#fff"
               stroke-width="1.5"
               stroke-linecap="round"
               stroke-linejoin="round"
             ></path>
           </svg>
           <div class="notify"></div>
         </div>
       </div>
   <div class="container-payment">
     <div class="productCt">
       <div class="heading-pay">
         <h2>Product in the cart</h2>
       </div>
       <div class="productList"></div>
       <div class="command-block">
         <div class="back"><a href="shop.html">Go to shop</a></div>
```

```
<div class="back"><a href="index.html">Go to home page</a></div>
   <div class="back subtotal">
     <div class="subtotal-block">
       Subtotal:
       199.99$
     </div>
   </div>
 </div>
</div>
<div class="payment-block">
 <div class="overlay-checkout"></div>
 <div class="py-head">
   <h3>Payment proccess</h3>
 </div>
 <div class="single-option">
   <h3>Select card type</h3>
   <div class="card-opt">
     <img src="assets/img/visa.png" alt="visacard" />
     <img src="assets/img/paypall.png" alt="paypal" />
     <img src="assets/img/mastercard.png" alt="mastercard" />
     <div class="errors"></div>
   </div>
 </div>
 <form action="" id="paymentForm">
   <div class="single-option">
     <input</pre>
       type="text"
       id="cardNum"
       placeholder="Card Number: example (12345678)"
       class="inpStyle"
     <div class="errors"></div>
   </div>
   <div class="single-option">
     <label for="exDae">Expiry date</label>
     <div id="exdate">
       <div class="date">
         <div>
           <select name="day" id="day">
             <option value="0">Day</option>
           </select>
         </div>
         /
```

```
<div>
        <select name="month" id="month">
          <option value="0">Month</option>
        </select>
      </div>
      /
      <div>
        <select name="year" id="year">
          <option value="0">Year</option>
        </select>
      </div>
    </div>
    <div class="cvvCt">
      <input type="text" id="cvv" placeholder="CVV" />
    </div>
  </div>
  <div class="errors"></div>
</div>
<div class="single-option">
  <input</pre>
    type="text"
    id="mail"
    placeholder="Email: exemple (john@gmail.com)"
    class="inpStyle"
  <div class="errors"></div>
</div>
<div class="single-option">
  <input</pre>
   type="text"
   id="adress"
    placeholder="Adress: example (street 29b)"
    class="inpStyle"
  <div class="errors"></div>
</div>
<div class="single-option">
  <input</pre>
    type="tel"
    id="phone"
    placeholder="Phone: example (+381601594546)"
    class="inpStyle"
```

```
<div class="errors"></div>
          </div>
          <div class="single-option">
            <label for="radio">Customer type</label>
            <div class="radio">
              <div class="radio1">
                <input type="radio" name="type" id="type1" />
                <label for="type1">Individual</label>
              </div>
              <div class="radio1">
                <input type="radio" name="type" id="type2" />
                <label for="type2">Legal entity</label>
              </div>
            </div>
            <div class="errors"></div>
          </div>
          <div class="single-option">
            <input type="checkbox" id="terms" />
            <label for="terms"</pre>
              >I accept the Terms of Use & Privacy Policy</label
            <div class="errors"></div>
          </div>
          <div class="single-option btn-ct">
            <input type="button" value="Checkout" id="checkout" />
          </div>
        </form>
      </div>
    </div>
    <div class="messageBox hidden"></div>
    <footer>
      <div class="line ftl-left"></div>
      <div class="container-index">
        <div class="logo">
          <a href="index.html"</pre>
            ><img
              src="assets/img/gaming-story-low-resolution-logo-color-on-
transparent-background.png"
              alt=""
          /></a>
        </div>
        <div class="links-footer">
          <u1>
```

```
<a href="dokumentacija.pdf">Dokumentacija</a>
          <a href="sitemap.xml">Sitemap</a>
          <a href="robots.txt">Robots</a>
          <a href="autor.html">Autor</a>
         </div>
     </div>
     <div class="line ftl-right"></div>
     <div class="allRights">
       @2023 ALL RIGHT DESERVED
     </div>
   </footer>
   <script
     src="https://code.jquery.com/jquery-3.6.3.js"
     integrity="sha256-nQLuAZGRRcILA+6dMBOvcRh5Pe310sBpanc6+QBmyVM="
     crossorigin="anonymous"
   ></script>
   <script src="assets/js/main.js"></script>
 </body>
</html>
```

Shop.html

```
<!DOCTYPE html>
<html lang="en">
  <head>
    <meta charset="UTF-8" />
    <meta http-equiv="X-UA-Compatible" content="IE=edge" />
    <meta name="viewport" content="width=device-width, initial-scale=1.0"</pre>
    <link rel="stylesheet" href="assets/css/style.css" />
    <link rel="icon" href="assets/img/controller.png" />
    <title>Gaming Story Shop</title>
  </head>
  <body id="shopBody">
    <!--PRELOADER-->
    <div class="preloader">
      <div class="logo">
        <img src="assets/img/joystick.png" alt="preloaderImg"</pre>
id="preloadImg" />
        <h2>Gaming Story</h2>
        <!-- <a href="index.html"
```

```
><img
            src="assets/img/gaming-story-low-resolution-logo-color-on-
transparent-background.png"
        /></a> -->
      </div>
    </div>
    <div class="side-bar side-bar-none">
      <!--Side menu header-->
      <div class="pre-block">
        <div class="logo">
          <a href="index.html"
            ><img
              src="assets/img/gaming-story-low-resolution-logo-color-on-
transparent-background.png"
              alt=""
          /></a>
        </div>
        <div class="close-btn none">
          <svg
            xmlns="http://www.w3.org/2000/svg"
            width="32"
            height="32"
            fill="#000000"
            viewBox="0 0 256 256"
            <rect width="64" height="64" fill="none"></rect>
            line
              x1="200"
              y1="56"
              x2="56"
              v2="200"
              stroke="#000000"
              stroke-linecap="round"
              stroke-linejoin="round"
              stroke-width="16"
            ></line>
            line
              x1="200"
              y1="200"
              x2="56"
              y2="56"
              stroke="#000000"
```

```
stroke-linecap="round"
       stroke-linejoin="round"
       stroke-width="16"
     ></line>
   </svg>
 </div>
</div>
<!--Filteri-->
<div class="filters">
 <form action="main.php">
   <!--Category-->
   <div class="category">
     Category
   </div>
   <!--Brend-->
   <div class="brand">
     Brand
   </div>
   <!--Discount-->
   <div class="discount">
     Discount
     <div class="filter-block">
       <input</pre>
         type="checkbox"
         name="discount"
         id="discountElement"
         value="discount"
       <label for="discount">Discount</label>
     </div>
   </div>
   <!--Shipping-->
   <div class="Free shipping">
     Free shipping
     <div class="filter-block">
       <input</pre>
         type="checkbox"
         name="fs"
         id="shippingCb"
         value="shippingCb"
       <label for="discount">Free shipping</label>
     </div>
```

```
</div>
          <!--Price range-->
          <div class="priceRange">
            Price
            <input type="range" name="range" id="range" min="0"</pre>
max="1300.99" />
            <div class="pr">
              <label for="range">0$</label</pre>
              ><label for="range" id="max">1235$</label>
            </div>
          </div>
        </form>
      </div>
      <!--Side menu footer-->
      <div class="post-block">Thank you</div>
    </div>
    <div class="content">
      <div class="upper-content">
        <div class="shopNav">
          <a href="index.html"><img src="assets/img/back.png" alt=""</pre>
/></a>
          Enjoy in Shopping
          <div class="cart shopPage">
            <a href="payment.html"
              ><svg
                width="32px"
                height="32px"
                stroke-width="1.5"
                viewBox="0 0 24 24"
                fill="none"
                xmlns="http://www.w3.org/2000/svg"
                color="#000000"
                <path
                  d="M3 6h19l-3 10H6L3 6zm0 0l-.75-2.5M11 19.5a1.5 1.5 0
01-3 0M17 19.5a1.5 1.5 0 01-3 0"
                  stroke="#fff"
                  stroke-width="1.5"
                  stroke-linecap="round"
                  stroke-linejoin="round"
                ></path>
              </svg>
```

```
<div class="notify"></div>
     </div>
   </div>
   <div class="img-content">
     <div class="overlay">
       Home/Shop
     </div>
   </div>
    <div class="filter-icon-block">
     Filter
   </div>
  </div>
  <div class="down-content">
    <div class="sort-search">
      <form action="main.php" id="forma">
       <div class="sort">
         <label for="sortElement">Sort by</label>
         <select name="sortElement" id="sortElement">
            <option value="0">Choose</option>
         </select>
       </div>
       <div class="search">
         <label for="searchElement">Search for product</label>
         <input type="search" placeholder="Search" id="searchElement"</pre>
       </div>
     </form>
   </div>
   <div class="products"></div>
  </div>
</div>
<!--Add to cart pop up-->
<div class="atcPopUp hiddenPopUp">Product added to cart!</div>
<!--Pop up message-->
<div class="messageBox hidden"></div>
<!--Footer-->
<footer id="cart-footer">
 <div class="line ftl-left"></div>
 <div class="container-index">
   <div class="logo">
     <a href="index.html"
       ><img
```

```
src="assets/img/gaming-story-low-resolution-logo-color-on-
transparent-background.png"
             alt=""
         /></a>
       </div>
       <div class="links-footer">
         <l
           <a href="dokumentacija.pdf">Dokumentacija</a>
           <a href="sitemap.xml">Sitemap</a>
           <a href="robots.txt">Robots</a>
           <a href="autor.html">Autor</a>
         </div>
     </div>
     <div class="line ftl-right"></div>
     <div class="allRights">
       @2023 ALL RIGHT DESERVED
     </div>
   </footer>
   <!--Jquery-->
   <script
     src="https://code.jquery.com/jquery-3.6.3.js"
     integrity="sha256-nQLuAZGRRcILA+6dMBOvcRh5Pe310sBpanc6+QBmyVM="
     crossorigin="anonymous"
   ></script>
   <!--JS-->
   <script src="assets/js/main.js"></script>
  </body>
```

Style.scss

```
* {
  padding: 0px;
  margin: 0px;
  box-sizing: border-box;
  font-family: "Poppins", sans-serif;
}

html {
  scroll-behavior: smooth;
  transition: all 0.3s ease;
```

```
/*Start preloader*/
.preloader {
  background-color: #212123;
  position: fixed;
  width: 100%;
  height: 100%;
  z-index: 1000;
  display: flex;
  justify-content: center;
  align-items: center;
  transition: 0.5s;
  top: 0%;
  .logo {
    display: flex;
    align-items: center;
    img {
      animation: rotation 2s infinite linear;
    h2 {
     margin-left: 15px;
      color: #9747ff;
     font-size: 30px;
  }
@keyframes rotation {
  from {
   transform: rotate(0deg);
  to {
   transform: rotate(359deg);
/*End preloader*/
.hiddePreloader {
 top: -100%;
 transition: 0.5s;
h1 {
 font-size: 32pt;
```

```
h4 {
  font-size: 14pt;
body {
  background-color: #212123;
.swiper-button-next,
.swiper-button-prev {
  color: #fff;
.container-index {
  padding-left: 120px;
  padding-right: 120px;
  //Fearute
  .features-section {
    .feature-ct {
      display: flex;
      justify-content: space-between;
      align-items: center;
      .feature {
        padding: 10px;
        margin-top: 100px;
        width: 250px;
        text-align: center;
        color: #fff;
        h3 {
          font-size: 22px;
        p {
          font-size: 16px;
          max-width: 200px;
          margin: 0px auto;
  //Category
  .category-section {
```

```
padding-top: 140px;
.category-ct {
  padding-top: 50px;
 display: grid;
 grid-template-columns: auto auto;
 grid-row-gap: 75px;
  grid-column-gap: 30px;
  .middle-upper.diff-right {
    background: rgb(255, 203, 71);
    background: linear-gradient(
      90deg,
      rgba(255, 203, 71, 1) 0%,
      rgba(255, 183, 0, 1) 100%
    );
  .middle-upper.diff-left {
    background: rgb(243, 71, 255);
    background: linear-gradient(
      90deg,
      rgba(243, 71, 255, 1) 0%,
      rgba(238, 0, 255, 1) 100%
    );
  .middle-upper {
    display: flex;
    flex-direction: row-reverse;
    justify-content: space-between;
    align-items: center;
    border-radius: 10px;
    padding: 35px;
    background: rgb(151, 71, 255);
    background: linear-gradient(
      90deg,
      rgba(151, 71, 255, 1) 0%,
      rgba(108, 21, 220, 1) 100%
    );
    .lt-middle {
      // position: relative;
      height: 230px;
      display: flex;
      align-items: center;
      img {
```

```
width: 100%;
          }
        .rt-middle {
          .cat-h3 {
            color: #fff;
            font-weight: 500;
            margin-top: 0px;
            margin-bottom: 30px;
            font-size: 40px;
          p {
            // position: absolute;
            // bottom: 0px;
            font-size: 3rem;
            font-weight: 500;
            opacity: 0.4;
            margin-top: 20px;
        .btn-cat {
          z-index: 999;
          text-align: center;
          font-size: 23px;
          padding: 10px 20px;
          background: #ff00a2;
.sticky {
  position: fixed;
  background: #2a2a2d;
header {
  transition: all 0.5s ease-in-out;
  height: 70px;
  display: flex;
  align-items: center;
  width: 100%;
```

```
position: absolute;
z-index: 999;
padding-left: 120px;
padding-right: 120px;
.nav {
 width: 100%;
  display: flex;
  align-items: center;
  justify-content: space-between;
  .menu-btn {
    position: relative;
    justify-content: center;
    align-items: center;
    width: 65px;
    height: 30px;
    cursor: pointer;
    transition: all 0.5s ease-in-out;
    display: none;
  .menu-btn .hb-menu {
    width: 45px;
    height: 4px;
    background-color: #ffffff;
    border-radius: 5px;
    transition: all 0.5s ease-in-out;
  .menu-btn .hb-menu::before,
  .menu-btn .hb-menu::after {
    content: "";
    position: absolute;
    width: 45px;
    height: 4px;
    background-color: #ffffff;
    border-radius: 5px;
    transition: all 0.5s ease-in-out;
  .menu-btn .hb-menu::before {
    transform: translateY(-12px);
  .menu-btn .hb-menu::after {
    transform: translateY(12px);
  .menu-btn.open .hb-menu {
```

```
transform: translateX(-50px) !important;
 background-color: transparent !important;
.menu-btn.open .hb-menu::before {
 transform: rotate(45deg) translate(35px, -35px) !important;
.menu-btn.open .hb-menu::after {
 transform: rotate(-45deg) translate(35px, 35px) !important;
.logo {
 h1 {
   a {
     color: #fff;
     text-decoration: none;
.links {
 ul {
   display: flex;
   align-items: center;
   li {
     padding: 10px 20px;
     list-style: none;
     a {
        color: #fff;
        text-decoration: none;
     a.active::after {
        content: "";
       width: 30px;
        display: block;
        height: 2px;
        background-color: #fff;
      .unactive {
       width: 0%;
       height: 2px;
        background-color: #fff;
        transition: all 0.4s ease;
```

```
.active {
            width: 100%;
            transition: all 0.4s ease;
     }
 }
.side-menu.none {
 right: -100%;
 transition: all 0.5s ease-in-out;
.side-menu {
 position: fixed;
 top: 70px;
 right: 0px;
 transition: all 0.5s ease-in-out;
 background: linear-gradient(
   135deg,
   rgba(255, 255, 255, 0.1),
   rgba(255, 255, 255, 0)
  );
 backdrop-filter: blur(10px);
 width: 100%;
 height: 100%;
 text-align: center;
 padding: 20px;
 z-index: 999;
 ul {
   li {
     list-style: none;
     font-size: 60px;
      color: #fff;
     padding: 20px;
      a {
        text-decoration: none;
        color: #fff;
   }
  .gtcBtn {
   background-color: #fff;
```

```
color: #0095ff;
   padding: 10px 20px;
   border-radius: 30px;
 .cart {
   width: fit-content;
   margin: 0px auto;
   .notify {
     position: absolute;
     width: 20px;
     height: 20px;
     background: #9747ff;
     border-radius: 50%;
     display: flex;
     justify-content: center;
     align-items: center;
     top: 30px;
     left: -8px;
     font-size: 14px;
     color: #fff;
.header {
 padding-left: 120px;
 padding-right: 120px;
 height: 100vh;
 #myVideo {
   // position: absolute;
   // right: 0;
   // bottom: 0;
   // min-width: 100%;
   // min-height: 100%;
   position: absolute;
   top: 50%;
   left: 50%;
   -webkit-transform: translateX(-50%) translateY(-50%);
   transform: translateX(-50%) translateY(-50%);
   width: 100%;
   height: 100%;
   z-index: 1;
   overflow: hidden;
   max-width: inherit !important;
```

```
object-fit: cover;
 .opacity {
   background-color: rgba($color: #212123, $alpha: 0.5);
   position: absolute;
   height: 100%;
   width: 100%;
   top: 0px;
   left: 0px;
   right: 0px;
   bottom: 0px;
   display: flex;
   align-items: center;
   justify-content: center;
   z-index: 998;
    .heder-heading {
     text-align: center;
      .line {
       background-color: #9747ff;
       height: 2px;
       width: 250px;
       margin: 0px auto;
     h1 {
       font-size: 70px;
       max-width: 990px;
       text-align: center;
       color: #fff;
       margin-bottom: 70px;
 }
.highlight {
 background: linear-gradient(
   90deg,
   rgba(151, 71, 255, 1) 0%,
   rgba(108, 21, 220, 1) 98%
 );
 background-clip: text;
 -webkit-text-fill-color: transparent;
```

```
.btn-i {
 text-align: center;
 font-size: 27px;
 color: #fff;
 text-transform: uppercase;
 padding: 10px 40px;
 text-decoration: none;
 background: rgb(151, 71, 255);
 background: linear-gradient(
   90deg,
   rgba(151, 71, 255, 1) 0%,
   rgba(108, 21, 220, 1) 98%
 );
 border-radius: 10px;
.heading-sec {
 margin-bottom: 10px;
 .line-heading {
   width: 100px;
   height: 2px;
   background-color: #9747ff;
 h2 {
   color: #fff;
   font-size: 40px;
.best-seller-ct {
 padding-top: 145px;
 .heading-sec {
   padding-left: 120px;
  .bst-container {
   height: auto;
   margin-top: 20px;
   margin-bottom: 40px;
   position: relative;
   display: flex;
    justify-content: space-around;
```

```
align-items: center;
.b-seller {
  padding: 30px;
 width: 700px;
 height: 450px;
 justify-content: space-around;
 display: flex;
  align-items: center;
 background: rgb(151, 71, 255);
  background: linear-gradient(
    90deg,
   rgba(151, 71, 255, 1) 0%,
    rgba(175, 128, 255, 1) 100%
  );
  img {
    width: 90%;
  .bs-content {
    color: #fff;
    display: flex;
    flex-direction: column;
    justify-content: inherit;
    .upper {
      .news {
        display: flex;
        .new {
          background-color: #ffcb47;
          /* margin-left: 19px; */
          padding-left: 24px;
          padding-right: 24px;
          font-size: 20px;
          border-radius: 8px;
        .new-2 {
          background-color: #f347ff;
          margin-left: 20px;
        }
      h2 {
        font-size: 60px;
        font-weight: 400;
      h4 {
```

```
font-size: 28px;
           font-weight: 400;
          .price {
           font-size: 40px;
       .down {
         .cart {
           display: flex;
           align-items: center;
            .icon {
              cursor: pointer;
             background-color: #fff;
             border-radius: 50%;
             width: 60px;
             height: 60px;
             display: flex;
             align-items: center;
             justify-content: center;
           h4 {
             margin-left: 20px;
             text-transform: uppercase;
 }
.cta-section {
 padding-top: 100px;
 margin-top: 120px;
 height: 544px;
 padding-bottom: 71px;
 width: 100%;
 background-image: url(../img/Rectangle\ 29.png);
 background-position: center;
 background-size: cover;
 background-repeat: no-repeat;
```

```
.cta-blok {
   padding-left: 120px;
   padding-right: 20px;
   h2 {
     max-width: 624px;
     font-size: 2rem;
     color: #fff;
     font-weight: 500;
     margin-bottom: 22px;
   p {
     color: #fff;
     font-size: 25px;
     font-weight: 400;
     margin-bottom: 55px;
   .btn-cta {
     background: #ff00a2;
     padding: 10px 40px;
     font-size: 21px;
 }
.recension-section {
 margin-top: 70px;
 padding-bottom: 60px;
 padding-left: 120px;
 overflow: hidden;
 .recension {
   display: flex;
   grid-gap: 1rem;
   width: 100%;
   transition: 0.5s;
   .rc-block {
     background-color: #2a2a2d;
     min-width: calc(33.33% - 0.5rem);
     padding: 40px 20px;
     font-size: 2rem;
     scroll-snap-align: start;
      .upper-rc {
       display: flex;
```

```
align-items: center;
      margin-bottom: 35px;
      .img-rc {
        background: #212123;
        width: 55px;
        height: 55px;
        border-radius: 50%;
        img {
          width: 100%;
      span {
       margin-left: 22px;
        font-size: 20px;
        color: #fff;
    .down-rc {
     p {
        color: #a1aeb7;
        font-size: 16px;
        max-width: 448px;
     }
.moving {
 margin-top: 65px;
 padding-right: 120px;
 display: flex;
 justify-content: flex-end;
 align-items: center;
 width: 100%;
 .block-left {
   display: flex;
   align-items: center;
   justify-content: center;
   border-radius: 50%;
   width: 60px;
   height: 60px;
   background-color: rgba($color: #9747ff, $alpha: 0.65);
   margin-right: 15px;
   cursor: pointer;
```

```
.block-right {
      cursor: pointer;
      display: flex;
      align-items: center;
      justify-content: center;
      border-radius: 50%;
      width: 65px;
      height: 65px;
      background-color: #9747ff;
    }
footer {
  background-color: #191919;
  .ftl-left {
    width: 80%;
    height: 1px;
    background-color: #9747ff;
  .ftl-right {
    width: 80%;
    height: 1px;
    background-color: #9747ff;
    float: right;
  .container-index {
    display: flex;
    flex-direction: column;
    align-items: center;
    justify-content: center;
    height: 400px;
    .logo {
      padding-top: 30px;
      padding-bottom: 30px;
    .links-footer {
      padding-bottom: 30px;
      ul {
        display: flex;
        li {
          padding: 10px;
```

```
list-style: none;
          a {
            text-decoration: none;
            color: #fff;
            font-weight: 500;
            font-size: 16px;
            transition: all 0.3s ease;
          a:hover {
            color: #9747ff;
            transition: all 0.3s ease;
 }
 .allRights {
   padding: 20px;
   text-align: center;
   font-size: 18px;
   color: #fff;
   width: 100%;
.side-bar {
 width: 250px;
 height: 100%;
 position: fixed;
 background-color: #191919;
 display: flex;
 flex-direction: column;
 justify-content: space-between;
 color: #fff;
 z-index: 999;
 .filters {
   padding-left: 10px;
   padding-right: 30px;
   form {
      .filter-block {
       margin-bottom: 5px;
```

```
.cat-p {
      font-size: 24px;
      font-weight: 600;
      margin-bottom: 10px;
      margin-top: 10px;
    .brand {
      margin-top: 40px;
      margin-bottom: 40px;
   label {
      color: #b4b4b4;
      font-weight: 100;
      font-size: 16px;
    .discount {
      margin-bottom: 20px;
    .priceRange {
      margin-top: 40px;
      margin-bottom: 20px;
      #range {
        width: 100%;
      .pr {
       display: flex;
        justify-content: space-between;
 }
.pre-block {
 display: flex;
 align-items: baseline;
 justify-content: space-between;
  .logo {
   a {
      img {
       margin-top: 10px;
```

```
.pre-block,
  .post-block {
    width: 100%;
    height: 50px;
    padding: 10px;
    p {
      color: #9747ff;
      font-size: 20px;
      font-weight: 600;
  }
}
.none {
  display: none;
.cart {
  position: relative;
  cursor: pointer;
  .notify {
    position: absolute;
    width: 20px;
    height: 20px;
    background: #9747ff;
    border-radius: 50%;
    display: flex;
    justify-content: center;
    align-items: center;
    top: -5px;
    left: -8px;
    font-size: 14px;
    color: #fff;
input[type="range"] {
  appearance: none;
  width: 100%;
  height: 2px;
  background: #9747ff;
input[type="range"]::-webkit-slider-thumb {
  -webkit-appearance: none;
```

```
border: 1px solid #000000;
 height: 16px;
 width: 16px;
 border-radius: 50%;
 background: #ffffff;
 cursor: pointer;
 box-shadow: 1px 1px 1px #000000, 0px 0px 1px #0d0d0d;
.content {
 padding-top: 20px;
 padding-left: 270px;
 padding-right: 20px;
 .upper-content {
   .shopNav {
     position: relative;
     display: flex;
     justify-content: space-between;
     align-items: center;
     padding-bottom: 20px;
     color: #fff;
     p {
       position: absolute;
       width: auto;
       left: 50%;
       transform: translate(-50%, 0%);
     .shopPage {
       position: fixed;
       right: 20px;
       z-index: 998;
     }
   .img-content {
     background-image: url(../img/shopCoverImg.webp);
     width: 100%;
     height: 350px;
     background-size: cover;
     background-position: center;
     background-repeat: no-repeat;
     position: relative;
     .overlay {
       background-color: rgba($color: #000, $alpha: 0.5);
```

```
position: absolute;
      top: 0;
      bottom: 0;
      left: 0;
      right: 0;
     p {
        color: #fff;
        font-size: 1.2rem;
        position: absolute;
        bottom: 20px;
       left: 20px;
 padding-bottom: 20px;
 border-bottom: 1px solid #9747ff;
  .filter-icon-block {
   margin-top: 20px;
   display: none;
   p {
      color: #fff;
     font-weight: 600;
     text-decoration: underline;
 }
.down-content {
 padding-top: 20px;
 min-height: 100vh;
  .sort-search {
   form {
      display: flex;
      display: flex;
      justify-content: space-between;
      .sort {
       label {
          color: #b4b4b4;
          font-weight: 600;
          display: block;
          margin-bottom: 10px;
        #sortElement {
```

```
width: 165px;
        background: #2a2a2d;
        border: 1px solid rgba($color: #9747ff, $alpha: 0.3);
        border-radius: 10px;
        padding: 5px;
        color: rgba($color: #b4b4b4, $alpha: 0.5);
    .search {
     #searchElement {
        color: #fff;
        padding: 5px 5px 5px 10px;
        padding-left: 10px;
        background: #2a2a2d;
        background: #2a2a2d;
        border: 1px solid rgba($color: #9747ff, $alpha: 0.4);
        border-radius: 10px;
     label {
        color: #b4b4b4;
        font-weight: 600;
        display: block;
       margin-bottom: 10px;
.products {
 padding-left: 80px;
 padding-right: 80px;
 display: grid;
 grid-template-columns: 28% 28%;
 justify-content: center;
 gap: 100px;
 padding-top: 40px;
 .product {
   background: #2a2a2d;
   padding: 30px;
   border-radius: 10px;
   position: relative;
    .freeShip {
```

```
position: absolute;
 background: #9747ff;
 padding: 5px;
 border-radius: 10px;
 top: 10px;
 left: 10px;
 p {
   color: #fff;
   font-weight: 600;
   font-size: 14px;
 }
.discount {
 position: absolute;
 background: #ff00a2;
 padding: 5px;
 border-radius: 10px;
 top: 10px;
 left: 10px;
 p {
   color: #fff;
   font-weight: 600;
   font-size: 14px;
.imgBlock {
 width: 100%;
 display: flex;
 height: 300px;
 align-items: center;
 justify-content: center;
 img {
   width: 100%;
   height: 100%;
   object-fit: contain;
.prodBrand {
 height: 30px;
 text-align: center;
 color: #fff;
 margin-top: 10px;
 margin-bottom: 20px;
```

```
.prodFt {
 color: #b4b4b4;
 height: 120px;
 ul {
    list-style: none;
.price-shop {
 display: flex;
 justify-content: space-between;
 color: #fff;
 margin-top: 20px;
 align-items: center;
 position: absolute;
 bottom: 30px;
 left: 30px;
 right: 30px;
  .price-discount {
    display: flex;
    .prodPrice {
     color: #fff;
     margin-right: 10px;
    }
    .deletedPrice {
      color: #505050;
  .icon {
    cursor: pointer;
   width: 42px;
   height: 42px;
    background: #fff;
    border-radius: 50%;
    display: flex;
    justify-content: center;
    align-items: center;
```

```
.productMessage {
  color: #fff;
 font-size: 40px;
 font-weight: 600;
  position: absolute;
//Slider
.swiper {
 width: 90%;
  border-radius: 10px;
.swiper-slide {
  width: 300px;
  height: 300px;
.swiper-pagination-bullet {
  background: #ff00a2;
// Payment page
.container-payment {
  padding-left: 120px;
  padding-top: 120px;
  padding-bottom: 100px;
  display: flex;
  justify-content: space-between;
  .productCt {
    width: 65%;
    padding-right: 20px;
    .command-block {
      margin-top: 20px;
      display: flex;
      justify-content: space-between;
      .back {
        background-color: #191919;
        padding: 30px;
        width: 30%;
        display: flex;
        justify-content: center;
```

```
align-items: center;
   a {
      color: #fff;
      text-decoration: none;
  .subtotal {
   .subtotal-block {
      display: flex;
     color: #fff;
      p {
       margin-right: 10px;
.heading-pay {
 h2 {
   color: #fff;
   margin-bottom: 50px;
.productList {
 overflow-y: scroll;
 height: 65vh;
  .single-product {
   margin-bottom: 20px;
   border-radius: 10px;
   padding: 20px;
   background-color: #2a2a2d;
   display: flex;
   align-items: center;
   color: #fff;
   position: relative;
    .prod-block {
      align-items: center;
      width: 25%;
      display: grid;
      grid-template-columns: auto auto;
      .p-img-block {
       margin-right: 10px;
```

```
width: 110px;
    img {
     width: 100%;
    }
  .prod-name {
   width: fit-content;
.prodLine {
 width: 1px;
 height: 80px;
 background-color: #fff;
 margin-left: 35px;
 margin-right: 35px;
.prod-info-shipp {
 width: 131px;
 display: flex;
 justify-content: center;
.prod-count {
 display: flex;
 align-items: center;
 width: fit-content;
 p {
    margin-left: 20px;
    margin-right: 20px;
    font-size: 20px;
  .circle {
    background-color: #4a4a4c;
    border-radius: 50%;
   width: 30px;
    height: 30px;
    display: flex;
    align-items: center;
    justify-content: center;
    a {
      text-decoration: none;
      color: #fff;
      font-size: 25px;
```

```
.prod-price {
        display: flex;
        width: fit-content;
        p {
          margin-right: 10px;
      .removeProduct {
        position: absolute;
        right: 20px;
        p {
          font-size: 30px;
          cursor: pointer;
  .productList::-webkit-scrollbar {
   display: none;
.payment-block {
 width: 35%;
 background-color: #9747ff;
 border-radius: 10px 0px 0px 10px;
 padding: 50px;
 padding-right: 120px;
 color: #fff;
 position: relative;
 .overlay-checkout {
   width: 100%;
   height: 100%;
   position: absolute;
   background-color: rgba($color: #000, $alpha: 0.5);
   top: 0px;
   left: 0px;
   border-radius: 10px 0px 0px 10px;
  .py-head {
   color: #fff;
   margin-bottom: 30px;
```

```
font-size: 30px;
.card-opt {
 margin-bottom: 30px;
 margin-top: 10px;
  img {
    width: 15%;
    margin-right: 15px;
#paymentForm {
  .btn-ct {
    display: flex;
    justify-content: center;
  .single-option {
    margin-bottom: 30px;
    label {
      margin-bottom: 10px;
    #checkout {
      cursor: pointer;
      width: 80%;
      background: #3f1c78;
      color: #fff;
      border: none;
      height: 50px;
      font-size: 30px;
      text-transform: uppercase;
    .inpStyle {
      background: transparent;
      border: none;
      border-bottom: 1px solid #fff;
      width: 100%;
      color: #fff;
      padding: 5px;
    .inpStyle::placeholder {
      color: #fff;
    .radio {
```

```
display: flex;
  margin-bottom: 30px;
  .radio1 {
    margin-right: 10px;
#exdate {
 display: flex;
  color: #fff;
  justify-content: space-between;
  .date {
    display: flex;
  .cvvCt {
    width: 20%;
    #cvv {
      background-color: transparent;
      border: none;
      border-bottom: 1px solid #fff;
      color: #fff;
      padding: 5px;
      width: 100%;
    #cvv::placeholder {
      color: #fff;
    }
  select {
    background-color: transparent;
    border: none;
    border-bottom: 1px solid #fff;
    color: #2a2a2d;
    padding: 5px;
  p {
    margin-left: 5px;
    margin-right: 5px;
```

```
.errors {
 font-weight: 700;
 color: #ffcb47;
.selectedCard {
 background-color: rgba($color: #2a2a2d, $alpha: 0.5);
.successHide {
 position: absolute;
 top: -100%;
 transition: all ease-out 0.5s;
.success {
 color: #fff;
 position: absolute;
 background-color: #f347ff;
 height: auto;
 font-size: 25px;
 padding: 10px;
 left: 50%;
 top: 10%;
 transform: translate(-50%, -50%);
 width: 40%;
 text-align: center;
 transition: all ease-in 0.5s;
.atcPopUp {
 position: fixed;
 z-index: 999;
 right: 10px;
 top: 7%;
 color: #fff;
 background-color: #9747ff;
 padding: 6px;
 transition: 0.5s;
.hiddenPopUp {
 top: -100%;
 transition: 0.5s;
```

```
.messageBox {
  z-index: 999;
  width: 600px;
  height: 150px;
  position: fixed;
  top: 10%;
  left: 50%;
  transform: translate(-50%, -50%);
  background-color: #9446fa;
  transition: 0.5s;
  display: flex;
  justify-content: center;
  align-items: center;
  p {
    color: #fff;
   font-size: 2rem;
   font-weight: 500;
.hidden {
  top: -100%;
  transition: 0.5s;
#cart-footer {
  position: relative;
  bottom: 0px;
  width: 100%;
  background-color: #191919;
 color: #fff;
  margin-top: 40px;
//Author
.author {
  padding-top: 100px;
  display: flex;
  justify-content: space-between;
  align-items: center;
  color: #fff;
  padding-bottom: 40px;
```

```
//Responsive
@media screen and (max-width: 1500px) {
  .content {
    .down-content {
      .products {
        .product {
          .prodFt {
            ul {
              font-size: 14px;
            }
          }
       }
     }
 }
@media screen and (max-width: 1400px) {
  .author {
    .img {
     width: 50%;
      img {
        width: 100%;
    .content-author {
      h1 {
        font-size: 30px;
    }
  .content {
    .down-content {
      .products {
        grid-template-columns: 40% 40%;
        justify-content: space-between;
  .container-payment {
    .productCt {
      .productList {
```

```
.single-product {
          .prod-block {
            .prod-name {
              h3 {
                font-size: 16px;
              p {
                font-size: 14px;
            }
          .prod-info-shipp {
            width: 112px;
            h3 {
              font-size: 16px;
            }
          .prod-price {
            strong {
              font-size: 16px;
          .prodLine {
            margin-left: 30px;
            margin-right: 30px;
 }
@media screen and (max-width: 1300px) {
  .container-payment {
    flex-direction: column;
    padding-right: 120px;
    .productCt {
      padding-right: 0px;
      width: 100%;
    .payment-block {
      margin-top: 30px;
      width: 100%;
```

```
background-color: #9747ff;
      border-radius: 10px 10px 10px 10px;
      padding: 50px;
      color: #fff;
  .container-index .category-section .category-ct .middle-upper {
    flex-direction: column;
    justify-content: center;
  .container-index .category-section .category-ct .middle-upper .rt-middle
    text-align: center;
@media screen and (max-width: 1170px) {
  .container-index {
    .features-section {
      .feature-ct {
        .feature {
          h3 {
            font-size: 24px;
          p {
            font-size: 16px;
@media screen and (max-width: 1050px) {
  .author {
    .content-author {
     h1 {
        font-size: 25px;
  .content {
```

```
.down-content {
      .products {
        padding-left: 20px;
        padding-right: 20px;
@media screen and (max-width: 1025px) {
  .recension-section {
    .moving {
      .block-right {
        width: 66px;
        height: 66px;
      .block-left {
        width: 55px;
        height: 55px;
   }
  }
@media screen and (max-width: 999px) {
  .container-payment {
    .productCt {
      .productList {
        .single-product {
          flex-direction: column;
          align-items: start;
          .prod-block {
            margin-bottom: 20px;
            .prod-name {
              width: max-content;
            }
          .prod-info-shipp {
            margin-bottom: 20px;
          .prod-count {
            margin-bottom: 20px;
```

```
.prodPrice {
            margin-bottom: 20px;
          .prodLine {
            display: none;
     }
@media screen and (max-width: 950px) {
  .container-index {
    .features-section {
      .feature-ct {
        display: grid;
        grid-template-columns: auto auto;
        justify-content: space-between;
   }
  .container-index {
    .category-section {
      .category-ct {
        grid-template-columns: auto;
        .middle-upper {
          flex-direction: row-reverse;
          justify-content: space-between;
          align-items: center;
          .rt-middle {
            text-align: start;
 }
@media screen and (max-width: 900px) {
  .author {
    flex-direction: column;
```

```
align-items: center;
    justify-content: center;
    .content-author {
      text-align: center;
      h1 {
        font-size: 22px;
      h2 {
        font-size: 20px;
    }
  .side-bar {
    width: 100%;
    height: 100%;
    z-index: 999;
    position: fixed;
    overflow-y: auto;
    .pre-block {
      .close-btn {
        display: block;
    }
  .side-bar-none {
    transform: translateX(-100%);
    transition: all 0.5s ease-in-out;
    display: none;
  .content {
    padding-left: 20px;
    .upper-content {
      .filter-icon-block {
        display: block;
      }
  }
@media screen and (max-width: 830px) {
  .container-index {
    .category-section {
      .category-ct {
```

```
grid-template-columns: auto;
     }
  .recension-section {
    .recension {
      .rc-block {
        min-width: calc(50% - 0.5rem);
   }
@media screen and (max-width: 768px) {
  .header {
    .opacity {
      .heder-heading {
        h1 {
          font-size: 50px;
   }
  .cta-section {
    .cta-blok {
      padding-left: 20px;
    }
  .container-payment {
    padding-left: 20px;
    padding-right: 20px;
  }
@media screen and (max-width: 725px) {
 header {
    padding-left: 20px;
    padding-right: 20px;
  .container-index {
    padding-left: 20px;
    padding-right: 20px;
```

```
.features-section {
      .feature-ct {
        grid-template-columns: auto;
        justify-content: center;
  .best-seller-ct .heading-sec {
    padding-left: 20px;
  .recension-section {
    padding-left: 20px;
    .moving {
      padding-right: 20px;
@media screen and (max-width: 640px) {
  .messageBox {
    width: 80%;
    p {
      font-size: 1.5rem;
      text-align: center;
  .content {
    .down-content {
      .products {
        grid-template-columns: auto;
        .product {
          .imgBlock {
            img {
              width: 60%;
@media screen and (max-width: 625px) {
```

```
header {
    .nav {
      .menu-btn {
        display: flex;
      .links {
        display: none;
  .recension-section {
    .recension {
      .rc-block {
        min-width: calc(100% - 0.5rem);
    }
  .container-payment {
    .productCt {
      .command-block {
        .back {
          width: 33%;
@media screen and (max-width: 525px) {
  .best-seller-ct {
    .bst-container {
      .b-seller {
        flex-direction: column;
        justify-content: start;
        height: 750px;
        .bs-content {
          .down {
            position: absolute;
            bottom: 25px;
        .bs-img {
```

```
img {
            width: 100%;
   }
  .container-payment {
    .productCt {
      .command-block {
        .back {
          padding: 10px;
          text-align: center;
          font-size: 14px;
          .subtotal-block {
            display: block;
            text-align: center;
     }
    }
  .container-index
    .category-section
    .category-ct
    .middle-upper
    .rt-middle
    .cat-h3 {
    font-size: 25px;
  .container-index .category-section .category-ct .middle-upper .rt-middle
p {
    font-size: 2rem;
  .container-index .category-section .category-ct .middle-upper .lt-middle
    justify-content: end;
  .container-index .category-section .category-ct .middle-upper .lt-middle
img {
    width: 80%;
```

```
.container-index .category-section .category-ct .middle-upper .btn-cat {
    font-size: 16px;
@media screen and (max-width: 445px) {
  .container-index {
    .category-section {
      .category-ct {
        .middle-upper {
          flex-direction: column;
          justify-content: center;
          .rt-middle {
            text-align: center;
            .cat-h3 {
              font-size: 30px;
          .lt-middle {
            img {
              width: 100%;
            }
          .btn-cat {
            font-size: 23px;
@media screen and (max-width: 425px) {
  .header {
    .opacity {
      .heder-heading {
        h1 {
          font-size: 43px;
     }
  .btn-i {
```

```
font-size: 23px;
 padding: 10px 30px;
footer {
  .container-index {
    .ft-ct {
      grid-template-columns: auto;
 }
.content {
  .down-content {
    .sort-search {
      form {
        .search {
          #searchElement {
            width: 150px;
          }
        .sort {
          #sortElement {
            width: 100%;
     }
 }
.container-payment {
  .payment-block {
    padding: 20px;
  .productCt {
    .productList {
      .single-product {
        .prod-block {
          .prod-name {
            width: fit-content;
```

```
}
}

footer .container-index .links-footer ul {
  flex-direction: column;
  align-items: center;
  justify-content: center;
}
```

Main.js

```
let korpa = lsGet("korpa") == null ? [] : lsGet("korpa");
let cekiraniCat = [];
let cekiraniBrand = [];
let cekiraniDiscount = [];
let cekiraniShipping = [];
let proizvodiPoCeni = [];
let selectedProduct = [];
//Elementi
let navLarge = document.querySelector("#navLarge");
let navSmall = document.querySelector("#navSmall");
let header = document.querySelector("header");
let categoryBlock = document.querySelector(".category");
let brandBlock = document.querySelector(".brand");
let productsBlock = document.querySelector(".products");
let sideMenu = document.querySelector(".side-bar");
let cartNum = document.guerySelectorAll(".notify");
let productCt = document.querySelector(".productList");
let subTotalBlock = document.querySelector(".subtotalText");
let successBlock = document.querySelector(".done");
let bbs = document.querySelector(".swiper-wrapper");
let featureCt = document.querySelector(".feature-ct");
let recensionCt = document.querySelector(".recension");
let messageBox = document.querySelector(".messageBox");
let shopNav = document.querySelector(".shopNav");
let errors = document.querySelectorAll(".errors");
let overlayPayment = document.querySelector(".overlay-checkout");
let atcPopUp = document.guerySelector(".hiddenPopUp");
```

```
let preloader = document.querySelector(".preloader");
let preloadImg = document.querySelector(".preloadImg");
let headerSection = document.querySelector(".header");
let recension = document.querySelector(".recension");
let rcBlock = document.querySelectorAll(".rc-block");
let categorySec = document.querySelector(".category-ct");
let moveRight = document.querySelector(".block-right");
let moveLeft = document.guerySelector(".block-left");
let filterBtn = document.querySelector(".filter-icon-block");
let closeFilter = document.querySelector(".close-btn");
let discountCb = document.querySelector("#discountElement");
let freeShippCb = document.querySelector("#shippingCb");
let search = document.querySelector("#searchElement");
let range = document.querySelector("#range");
let sort = document.querySelector("#sortElement");
let dayDDL = document.querySelector("#day");
let monthDDL = document.querySelector("#month");
let yearDDL = document.querySelector("#year");
//Preloader
setTimeout(function () {
  preloader.classList.add("hiddePreloader");
}, 1000);
//add to cart funkcija
function addToCart(el) {
  let product = el.target.closest(".product");
  let productId = product.getAttribute("id");
  let productsFromCart = lsGet("korpa");
  atcPopUp.classList.remove("hiddenPopUp");
  setTimeout(function () {
    atcPopUp.classList.add("hiddenPopUp");
  }, 2000);
  if (productsFromCart == null) {
    let cart = [
        id: productId,
        qty: 1,
```

```
lsSave("korpa", cart);
  } else {
    if (productExistsInCart()) {
      let products = lsGet("korpa");
      for (let product of products) {
        if (product.id == productId) {
          product.qty++;
          break;
        }
      lsSave("korpa", products);
    } else {
      let products = lsGet("korpa");
      products.push({
        id: productId,
        qty: 1,
      });
      lsSave("korpa", products);
  function productExistsInCart() {
    return productsFromCart.filter((prod) => prod.id == productId).length;
  updateCart();
//add to cart from home page
function atcHome(el) {
  let product = el.target.closest(".b-seller");
  let productId = product.getAttribute("id");
  let productsFromCart = lsGet("korpa");
  if (productsFromCart == null) {
    let cart = [
      {
        id: productId,
        qty: 1,
     },
    ];
    lsSave("korpa", cart);
   else {
```

```
if (productExistsInCart()) {
      let products = lsGet("korpa");
      for (let product of products) {
        if (product.id == productId) {
          product.qty++;
          break;
      lsSave("korpa", products);
    } else {
      let products = lsGet("korpa");
      products.push({
       id: productId,
        qty: 1,
      });
      lsSave("korpa", products);
  function productExistsInCart() {
    return productsFromCart.filter((prod) => prod.id == productId).length;
  updateCart();
//Update Cart
function updateCart() {
  cartNum.forEach((cart) => {
    cart.innerHTML = lsGet("korpa") == null ? 0 : lsGet("korpa").length;
  });
//AJAX callback
const BASEURL = "assets/json/";
function ajaxCallBack(file, data) {
  $.ajax({
    url: BASEURL + file,
    method: "get",
    dataType: "json",
    success: data,
    error: function (jqXHR, exception) {
     // console.log(jqXHR);
```

```
if (jqXHR.status === 0) {
       messageBox.innerHTML = "Not connect.\n Verify Network.";
      } else if (jqXHR.status == 404) {
       messageBox.innerHTML = "Requested page not found.";
      } else if (jqXHR.status == 500) {
       messageBox.innerHTML = "Internal Server Error.";
      } else if (exception === "parsererror") {
       messageBox.innerHTML = "Requested JSON parse failed.";
      } else if (exception === "timeout") {
       messageBox.innerHTML = "Time out error.";
      } else if (exception === "abort") {
       messageBox.innerHTML = "Ajax request aborted.";
      } else {
       messageBox.innerHTML = `Uncaught Error.\n"
${jqXHR.responseText}`;
     messageBox.classList.remove("hidden");
   },
 });
//Local Storage
function lsSave(name, data) {
  localStorage.setItem(name, JSON.stringify(data));
function lsGet(name) {
 return JSON.parse(localStorage.getItem(name));
function getNavigation() {
 //Navigacija
 let navAjax = fetch("assets/json/navigation.json")
    .then((response) => response.json())
    .then((data) => {
     ispisNavigacije(data);
    });
//Check page
let page = window.location.pathname;
//ispis Navigacije
```

```
function ispisNavigacije(navigacija) {
  let SiteLocation = window.location.pathname;
 SiteLocation = SiteLocation.substring(1);
 for (let x of navigacija) {
    console.log(x.href);
    navLarge.insertAdjacentHTML(
      "afterbegin",
      `<a href="${
        x.href == "index.html" &&
        window.location.pathname.includes("index.html")
          ? "#goToHeader"
          : x.href
      }" class="nav-hover ${
        x.href == "index.html" &&
        window.location.pathname.includes("index.html")
          ? "active"
      }">${x.name}</a><div class="unactive"></div>`
    let nav hover = document.querySelectorAll(".nav-hover");
    nav hover.forEach((nav) => {
      nav.addEventListener("mouseover", function (e) {
       if (
          e.target.textContent == "Home" &&
         window.location.pathname.includes("index.html")
        ) {
         return;
        } else {
          let hoverel = e.target.nextElementSibling;
          hoverel.classList.add("active");
      });
      nav.addEventListener("mouseout", function (e) {
        let hoverel = e.target.nextElementSibling;
        hoverel.classList.remove("active");
     });
    });
    navSmall.insertAdjacentHTML(
      "afterbegin",
      `<a href="${x.href}" class="${</pre>
        x.href == SiteLocation ? "active" : ""
      }">${x.name}</a>`
```

```
window.addEventListener("load", function () {
    window.location.pathname.includes("index.html") ||
    window.location.pathname == "/"
  ) {
    //Navigacija
    getNavigation();
    //Sticky navigation (Intersection API)
    function stickyNav(entries) {
      const [entry] = entries;
      if (!entry.isIntersecting) {
        header.classList.add("sticky");
      } else header.classList.remove("sticky");
    let headerObserver = new IntersectionObserver(stickyNav, {
      root: null,
      threshold: 0,
    headerObserver.observe(headerSection);
    //Hamburger menu
    let hamburger = document.querySelector(".menu-btn");
    let sideMenu = document.querySelector(".side-menu");
    hamburger.addEventListener("click", function (e) {
      e.preventDefault();
      if (hamburger.classList.contains("open")) {
        hamburger.classList.remove("open");
        sideMenu.classList.add("none");
      } else {
        hamburger.classList.add("open");
        sideMenu.classList.remove("none");
    });
    //local storage brands
    ajaxCallBack("brand.json", function (data) {
      lsSave("brands", data);
    });
```

```
//Best buy section
fetch("assets/json/bestseller.json")
  .then((response) => response.json())
  .then((data) => ispisBestSellera(data));
// Best buy section slider
const swiper = new Swiper(".swiper", {
  // Optional parameters
  direction: "horizontal",
  loop: true,
  // If we need pagination
  pagination: {
    el: ".swiper-pagination",
  },
  // Navigation arrows
  navigation: {
    nextEl: ".swiper-button-next",
    prevEl: ".swiper-button-prev",
  },
  // And if we need scrollbar
  scrollbar: {
   el: ".swiper-scrollbar",
 },
});
//Ispisivanje Kategorija HomePage
let categoryAjax = fetch("assets/json/homePageCaregory.json")
  .then((response) => response.json())
  .then((data) => ispisKategorija(data));
//Ispisivanje Features sekcije
let features = ajaxCallBack("features.json", function (data) {
  ispisFeatures(data);
});
//Ispisivanje recenzija
let recenzije = ajaxCallBack("recension.json", function (data) {
  ispisRecenzija(data);
});
```

```
//Funkcije
    function ispisRecenzija(recension) {
      recension.forEach((rec) => {
        recensionCt.innerHTML += `
        <div class="rc-block">
          <div class="upper-rc">
            <div class="img-rc"><img src="assets/img/user.png"</pre>
alt="avatar-logo"/></div>
            <span>${rec.name}</span>
          </div>
          <div class="down-rc">
            >
            ${rec.message}
            </div>
        </div>
      });
      //slider movment
      let rcBlock = document.querySelectorAll(".rc-block");
     let block = 0;
      let slider = 0;
      let size = rcBlock[0].getBoundingClientRect().width;
      moveRight.addEventListener("click", function (e) {
        e.preventDefault();
        console.log(size);
        if (slider < rcBlock.length - 1) {</pre>
          block += size + 16;
          sliderMovement(block);
          slider++;
      });
      moveLeft.addEventListener("click", function (e) {
        e.preventDefault();
        if (slider != 0) {
          block -= size + 16;
          sliderMovement(block);
          slider--;
        } else slider = 0;
```

```
});
    function ispisFeatures(features) {
      features.forEach((feature) => {
        featureCt.innerHTML +=
        <div class="feature">
            <img src="assets/img/${feature.img.src}"</pre>
alt="${feature.img.alt}" />
            <h3>${feature.naziv}</h3>
            ${feature.description}
          </div>`;
      });
    function sliderMovement(block) {
      recension.style.transform = `translateX(-${block}px)`;
    function ispisBestSellera(bestseller) {
      bestseller.forEach((bs) => {
        bbs.innerHTML += `
        <div class="b-seller swiper-slide" id="${bs.id}">
              <div class="bs-content">
                <div class="upper">
                  <div class="news">
                    <div class="new">
                      <span>New</span>
                    </div>
                    <div class="new new-2">
                      <span>New</span>
                    </div>
                  </div>
                  <h2>${proslediBrend(bs.idBrand)}</h2>
                  <h4 class="h4">${bs.naziv}</h4>
                  <span class="price">${bs.cena.aktuelnaCena}$</span>
                </div>
                <div class="down">
                  <div class="cart">
                  <div class="icon">
                  <svg
                    width="24px"
                    height="24px"
```

```
stroke-width="1.5"
                    viewBox="0 0 24 24"
                    fill="none"
                    xmlns="http://www.w3.org/2000/svg"
                    color="#000000"
                    <path
                      d="M3 6h19l-3 10H6L3 6zm0 0l-.75-2.5M9.992 11h2m2
0h-2m0 0V9m0 2v2M11 19.5a1.5 1.5 0 01-3 0M17 19.5a1.5 1.5 0 01-3 0"
                      stroke="#000000"
                      stroke-width="1.5"
                      stroke-linecap="round"
                      stroke-linejoin="round"
                    ></path>
                  </svg>
                </div>
                    <h4 class="h4">Add to cart</h4>
                  </div>
                </div>
              </div>
              <div class="bs-img">
                <img src="${bs.img.src}" alt="${bs.img.alt}" />
              </div>
            </div>`;
      });
      let atCart = document.querySelectorAll(".icon");
      atCart.forEach((el) => {
        el.addEventListener("click", (e) => {
          atcHome(e);
        });
      });
    //Prikazi kategoriju pomocu izabranog id-a
    function proslediBrend(id) {
      let brands = lsGet("brands");
      for (let brand of brands) {
        if (brand.id == id) return brand.naziv;
    function ispisKategorija(kategorije) {
      for (let kategorija of kategorije) {
```

```
categorySec.innerHTML += `<div class="md middle-upper ${</pre>
        kategorija.wmark == "Mousepad" ? "diff-right" : ""
      } ${kategorija.wmark == "Keyboard" ? "diff-left" : ""}">
  <div class="lt-middle">
    <img src="${kategorija.img}" alt="" />
 </div>
  <div class="rt-middle">
    <h3 class="cat-h3">${kategorija.naziv}</h3>
    <a href="shop.html" class="btn-i btn-cat">Shop Now</a>
    ${kategorija.wmark}
  </div>
</div>`;
 updateCart();
} else if (window.location.pathname.includes("shop.html")) {
 //Proizvodi
 let proizvodi = lsGet("proizvodi");
 //Ajax
  ajaxCallBack("kategorije.json", function (data) {
   lsSave("categories", data);
   ispisFiltera(data, categoryBlock, "kategorijeCt");
 });
  ajaxCallBack("brand.json", function (data) {
   ispisFiltera(data, brandBlock, "brendCt");
 });
  ajaxCallBack("proizvodi.json", function (data) {
    ispisProizvoda(data);
   lsSave("proizvodi", data);
  ajaxCallBack("sortiranje.json", function (data) {
    ispisElemenataSortiranja(data);
  });
  //Open side menu
 filterBtn.addEventListener("click", function (e) {
    e.preventDefault();
    sideMenu.classList.remove("side-bar-none");
  });
  closeFilter.addEventListener("click", function (e) {
    e.preventDefault();
```

```
sideMenu.classList.add("side-bar-none");
});
//Search
search.addEventListener("blur", function (e) {
  e.preventDefault();
  let searchedProducts = [];
  const searchFilter = e.target.value.toLowerCase().trim();
  searchedProducts = proizvodi.filter((item) =>
    item.naziv.toLowerCase().includes(searchFilter)
  ispisProizvoda(searchedProducts);
this.document.querySelector("#forma").addEventListener("submit", (e)
  e.preventDefault();
});
//Discount option
discountCb.addEventListener("change", (e) => {
  if (e.target.checked) {
    ShippDiscount("discount", cekiraniDiscount);
  } else cekiraniDiscount = [];
  konacniProizvodi();
});
//Free shipping
freeShippCb.addEventListener("change", (e) => {
  if (e.target.checked) {
    ShippDiscount("FreeShipping", cekiraniShipping);
  } else cekiraniShipping = [];
  konacniProizvodi();
});
//Range price
range.addEventListener("change", (e) => {
  proizvodiPoCeni = [];
  let cena = e.target.value;
  cena = parseFloat(cena);
  console.log(cena);
  proizvodi.forEach((proizvod) => {
    if (proizvod.cena.aktuelnaCena <= cena) {</pre>
      proizvodiPoCeni.push(proizvod.id);
```

```
});
     this.document.querySelector("#max").innerHTML = `${cena}$`;
     if (proizvodiPoCeni.length == 0) {
       console.log(proizvodiPoCeni);
       productsBlock.innerHTML = `Sorry, we
currently do not have this product.`;
       return;
     konacniProizvodi();
   });
   // Sortiranje
   sort.addEventListener("change", konacniProizvodi);
   //Function
   function ispisElemenataSortiranja(elementi) {
     elementi.forEach((e) => {
       sort.innerHTML += `<option</pre>
value="${e.vrednost}">${e.naziv}</option>`;
     });
   function ShippDiscount(type, array) {
     proizvodi.forEach((proizvod) => {
       if (proizvod[type]) array.push(proizvod.id);
     });
   function ispisFiltera(data, block, tip) {
     for (let d of data) {
       block.innerHTML +=
       <div class="${tip}">
       <input type="checkbox" name="${d.id}" id="${d.naziv}" />
       <label for="mice">${d.naziv}</label>
       </div>
     let categoryCb = document.querySelectorAll(".kategorijeCt input");
     let brandCb = document.querySelectorAll(".brendCt input");
     if (tip == "kategorijeCt") {
       categoryCb.forEach((cat) => {
```

```
cat.addEventListener("change", function (e) {
            let id = e.target.getAttribute("name");
            if (e.target.checked) {
              cekiraniCat.push(id);
            } else {
              cekiraniCat = cekiraniCat.filter((x) => x != id);
            konacniProizvodi();
          });
        });
      } else {
        brandCb.forEach((brand) => {
          brand.addEventListener("change", function (e) {
            let id = e.target.getAttribute("name");
            if (e.target.checked) {
              cekiraniBrand.push(id);
            } else {
              cekiraniBrand = cekiraniBrand.filter((x) => x != id);
            konacniProizvodi();
          });
       });
   function konacniProizvodi() {
      let proizvodi = lsGet("proizvodi");
      proizvodi = FiltriranjeProizvoda(proizvodi, "kat", cekiraniCat);
      proizvodi = FiltriranjeProizvoda(proizvodi, "brand", cekiraniBrand);
      proizvodi = FiltriranjeProizvoda(proizvodi, "discount",
cekiraniDiscount);
      proizvodi = FiltriranjeProizvoda(proizvodi, "shipping",
cekiraniShipping);
      proizvodi = FiltriranjeProizvoda(proizvodi, "range",
proizvodiPoCeni);
      proizvodi = sortiranjeProizvoda(proizvodi);
      console.log(proizvodi);
      ispisProizvoda(proizvodi);
   function FiltriranjeProizvoda(proizvodi, tip, nizId) {
      let filtiraniPorizvodi = [];
```

```
let property = null;
  if (tip == "kat") {
    property = "idCategory";
  if (tip == "brand") {
    property = "idBrand";
  if (tip == "discount" || tip == "shipping" || tip == "range") {
    nizId.forEach((id) => {
      proizvodi.forEach((proizvod) => {
        proizvod.id == id ? filtiraniPorizvodi.push(proizvod) : "";
      });
   });
  if (nizId.length == 0) {
    filtiraniPorizvodi = proizvodi;
  } else {
    nizId.forEach((id) => {
      proizvodi.forEach((proizvod) => {
        if (!Array.isArray(proizvod[property])) {
          proizvod[property] == id ? filtiraniPorizvodi.push(proizvod)
        } else {
          proizvod[property].forEach((nizKat) => {
            nizKat == id ? filtiraniPorizvodi.push(proizvod) : "";
          });
      });
    });
  return filtiraniPorizvodi;
function sortiranjeProizvoda(nizProizvoda) {
  let sortiraniProizvodi = [];
  let izabrano = sort.value;
  if (izabrano == 0) {
    sortiraniProizvodi = nizProizvoda;
  } else {
    sortiraniProizvodi = nizProizvoda.sort(function (a, b) {
```

```
if (izabrano == "cena-rastuce") {
           return a.cena.aktuelnaCena - b.cena.aktuelnaCena;
         if (izabrano == "cena-opadajuce") {
           return b.cena.aktuelnaCena - a.cena.aktuelnaCena;
         if (izabrano == "naziv-rastuce") {
           if (a.naziv < b.naziv) {</pre>
             return -1;
           } else if (a.naziv > b.naziv) {
             return 1;
           } else {
             return 0;
         if (izabrano == "naziv-opadajuce") {
           if (a.naziv > b.naziv) {
             return -1;
           } else if (a.naziv < b.naziv) {</pre>
             return 1;
           } else {
             return 0;
           }
       });
     return sortiraniProizvodi;
   function ispisProizvoda(proizvodi) {
     productsBlock.innerHTML = "";
     if (proizvodi.length == 0) {
       productsBlock.innerHTML = `Sorry, we
currently do not have this product.`;
     } else {
       for (let proizvod of proizvodi) {
         productsBlock.innerHTML += `<div class="product"</pre>
id="${proizvod.id}">
   <div class="freeShip ${proizvod.FreeShipping ? "" : "none"}">
     Free Shipp
   </div>
   <div class="discount ${proizvod.discount ? "" : "none"}">
     Discount
```

```
</div>
    <div class="imgBlock">
     <img src="${proizvod.img.src}" alt="${proizvod.img.alt}" />
    <div class="prodBrand"><h3>${proizvod.naziv}</h3></div>
    <div class="prodFt">
     <l
       Stellar Wireless Bluetooth®
       Precision-tuned 6mm driver units
       60ms low-latency mode for gaming
     </div>
    <div class="price-shop">
     <div class="price-discount">
               ${proizvod.cena.aktuelnaCena}$
               <del class="deletedPrice ${proizvod.discount ? "" :</pre>
"none"}">${
           proizvod.cena.staraCena
         }$</del>
             </div>
     <div class="icon">
       <svg
         width="24px"
         height="24px"
         stroke-width="1.5"
         viewBox="0 0 24 24"
         fill="none"
         xmlns="http://www.w3.org/2000/svg"
         color="#000000"
         <path
           d="M3 6h19l-3 10H6L3 6zm0 0l-.75-2.5M9.992 11h2m2 0h-2m0 0V9m0
2v2M11 19.5a1.5 1.5 0 01-3 0M17 19.5a1.5 1.5 0 01-3 0"
           stroke="#000000"
           stroke-width="1.5"
           stroke-linecap="round"
           stroke-linejoin="round"
         ></path>
       </svg>
     </div>
   </div>
  </div>`;
```

```
let atCart = document.querySelectorAll(".icon");
    atCart.forEach((el) => {
      el.addEventListener("click", (e) => {
        addToCart(e);
      });
   });
 updateCart();
} else if (window.location.pathname.includes("payment.html")) {
 //get categories
 let categories = lsGet("categories");
 //Hamburger menu
  let hamburger = document.querySelector(".menu-btn");
 let sideMenu = document.querySelector(".side-menu");
 hamburger.addEventListener("click", function (e) {
    e.preventDefault();
   if (hamburger.classList.contains("open")) {
      hamburger.classList.remove("open");
      sideMenu.classList.add("none");
    } else {
      hamburger.classList.add("open");
      sideMenu.classList.remove("none");
 });
 //Navigacija
 getNavigation();
 //Update cart
 updateCart();
 //Show all products
 let cart = lsGet("korpa");
 ispisProizvodaIzKorpe(cart);
 //DDL for expiry date
```

```
//day
ddLista(dayDDL, 1, 31);
ddLista(monthDDL, 1, 12);
ddLista(yearDDL, 1980, 2030);
//Regex for checkout form
let mailRegex = /^[A-z0-9-\.]{3,30}@[a-z]{2,8}\.(com|rs)$/;
let cvvRegex = /^[0-9]{3}$/;
let addressReg = /^[A-z]{3,20}\s[0-9]{1,5}[A-z]*$/;
let cardNumberRegex = /^[0-9]{4}[0-9]{4};
let phoneRegex = /^+[0-9]{9,13}$/;
//Validate form
let brojGresaka = 0;
//phone
let imgCard = document.querySelectorAll(".card-opt img");
imgCard.forEach((img) => {
  img.addEventListener("click", function (e) {
    imgCard.forEach((img) => {
      img.classList.remove("selectedCard");
    });
    e.target.classList.add("selectedCard");
 });
});
let checkout = document.querySelector("#checkout");
checkout.addEventListener("click", function () {
  brojGresaka = 0;
  //Removing previous errors
  let errors = document.querySelectorAll(".errors");
  errors.forEach((error) => {
    error.textContent = "";
  });
  //Choose card type
  for (let i = 0; i < imgCard.length; i++) {</pre>
    let parrent = imgCard[i].closest(".card-opt");
    let errors = parrent.querySelector(".errors");
```

```
if (!imgCard[i].classList.contains("selectedCard")) {
          brojGresaka++;
          errors.textContent = `Please select card type`;
        } else {
          errors.textContent = ``;
          break:
      //validate card number
      validateForm(
        "Please enter right format for credit card",
        "#cardNum",
        cardNumberRegex
      );
      //validate cvv
      validateForm(`Please enter CVV code! example: 123`, "#cvv",
cvvRegex);
      //validate day
      validateDDL(dayDDL, "day");
      //validate month
      validateDDL(monthDDL, "month");
      //validate year
      validateDDL(yearDDL, "year");
     //email validate
      validateForm(
        "Please enter correct email (jessica@gmai.com)",
        "#mail",
       mailRegex
      );
      //validate address
      validateForm(
        "Please enter your address like 'Street 29b'",
        "#adress",
        addressReg
      );
      //phone
      validateForm(
        "Phone needs to be formated like this '+38160452154'",
        "#phone",
        phoneRegex
```

```
);
      //Radio btn
      let radioBtn = document.getElementsByName("type");
      for (let i = 0; i < radioBtn.length; i++) {</pre>
        let parret = radioBtn[i].closest(".single-option");
        let error = parret.querySelector(".errors");
        if (radioBtn[i].checked) {
          error.textContent = "";
          break;
        } else {
          error.textContent = "Please choose customer type";
          brojGresaka++;
          console.log(errors);
      //Terms
      validateBox("#terms", "Please accept Terms of Use & Privacy
Policy");
      if (brojGresaka == 0) {
        localStorage.removeItem("korpa");
        productCt.innerHTML = "";
        messageBox.innerHTML = `Successful purchase!`;
        messageBox.classList.remove("hidden");
        setTimeout(function () {
          messageBox.classList.add("hidden");
        }, 5000);
   });
   //Funkcije
   function validateBox(id, message) {
      let cb = document.querySelectorAll(id);
      cb.forEach((e) => {
        let parret = e.closest(".single-option");
        let error = parret.querySelector(".errors");
        if (!e.checked) {
          error.textContent = message;
        } else {
          error.textContent = "";
```

```
});
    function validateForm(message, id, regex) {
      let element = document.querySelector(id);
      let parret = element.closest(".single-option");
      let error = parret.querySelector(".errors");
      error.textContent = ``;
      if (!regex.test(element.value)) {
        error.innerHTML += `${message}`;
        brojGresaka++;
      } else {
        error.textContent = "";
      }
   function validateDDL(el, message) {
      let parret = el.closest(".single-option");
      let error = parret.querySelector(".errors");
      if (el.selectedIndex == 0) {
        brojGresaka++;
        error.innerHTML += `Please select ${message} from drop down
list`;
      } else {
        error.textContent = ``;
   function ddLista(id, numfrom, numto) {
      for (let i = numfrom; i <= numto; i++) {</pre>
        id.innerHTML += `<option value="day:${i}">${i}</option>`;
      }
    function ispisProizvodaIzKorpe(cart) {
      productCt.innerHTML = "";
      if (cart.length > 0) {
        overlayPayment.classList.remove("overlay-checkout");
        let proizvodi = lsGet("proizvodi");
        cart.forEach((prod) => {
          let zaIspis = proizvodi.find((x) => x.id == prod.id);
          productCt.innerHTML += `<div class="single-product" id="${</pre>
            zaIspis.id
```

```
<div class="prod-block">
         <div class="p-img-block">
           <img src="${zaIspis.img.src}" alt="${zaIspis.img.alt}" />
         </div>
         <div class="prod-name">
           <h3>${zaIspis.naziv}</h3>
           ${category(zaIspis.idCategory)}
         </div>
       </div>
       <div class="prodLine"></div>
       <div class="prod-info-shipp">
         <h3>${zaIspis.FreeShipping ? "Free shipping" : "Shipping:
5$"}</h3>
       </div>
       <div class="prodLine"></div>
       <div class="prod-count">
         <div class="circle">
           <a href="#" class="increase">+</a>
         </div>
         ${prod.qty}
         <div class="circle">
           <a href="" class="decrease">-</a>
         </div>
       </div>
       <div class="prodLine"></div>
       <div class="prod-price">
         Price:
         <strong class="price">${zaIspis.cena.aktuelnaCena}$</strong>
       </div>
       <div class="removeProduct">
         x
       </div>
     </div>`;
       });
     } else {
       productCt.innerHTML = `Empty Cart!`;
       document.querySelector("#checkout").setAttribute("disabled",
'enabled");
       overlayPayment.classList.add("overlay-checkout");
       errors.forEach((error) => {
         error.innerHTML = "";
       });
```

```
// proizvodi.forEach((prod) => {
          productCt.innerHTML += `<div class="single-product"</pre>
id="${prod.id}">
         <div class="prod-block">
            <div class="p-img-block">
              <img src="${prod.img.src}" alt="${prod.img.alt}" />
            </div>
           <div class="prod-name">
              <h3>${prod.naziv}</h3>
              ${category(prod.idCategory)}
            </div>
         </div>
         <div class="prodLine"></div>
          <div class="prod-info-shipp">
            <h3>${prod.FreeShipping ? "Free shipping" : "Shipping:
         </div>
         <div class="prodLine"></div>
        <div class="prod-count">
            <div class="circle">
             <a href="#" class="increase">+</a>
           </div>
           1
            <div class="circle">
              <a href="" class="decrease">-</a>
            </div>
         </div>
         <div class="prodLine"></div>
         <div class="prod-price">
            Price:
            <strong class="price">${prod.cena.aktuelnaCena}$</strong>
         </div>
        <div class="removeProduct">
            x
     // </div>
     // </div>`;
     // });
     //Remove Product
     let removeBtn = this.document.querySelectorAll(".remove");
     removeListener(removeBtn);
```

```
//increase quantity
  let increase = document.guerySelectorAll(".increase");
  increaseQuantity(increase);
  //decreace quantity
  let decrease = document.querySelectorAll(".decrease");
  decreseQuantity(decrease);
//Remove product function
function removeListener(removeBtn) {
  removeBtn.forEach((remove) => {
    remove.addEventListener("click", function (e) {
      let proizvodiIzKorpe = lsGet("korpa");
      let currentProduct = e.target.closest(".single-product");
      let currentProductId = currentProduct.getAttribute("id");
      let afterRemove = [];
      proizvodiIzKorpe.forEach((prod) => {
        if (prod.id != currentProductId) afterRemove.push(prod);
      });
      lsSave("korpa", afterRemove);
      ispisProizvodaIzKorpe(afterRemove);
      updateCart();
      subTotal();
    });
  });
//Ispis kategorije
function category(id) {
  for (let i = 0; i < categories.length; i++) {</pre>
    if (categories[i].id == id) return categories[i].naziv;
//Increase quantity function
function increaseQuantity(increaseBtn) {
  increaseBtn.forEach((btn) => {
    btn.addEventListener("click", (e) => {
      changeQuantity(e, "increase");
    });
```

```
});
//Decrease quantity function
function decreseQuantity(decreseBtn) {
  decreseBtn.forEach((btn) => {
    btn.addEventListener("click", (e) => {
      changeQuantity(e, "decrease");
    });
  });
function changeQuantity(e, type) {
  e.preventDefault();
  let productsFromCart = lsGet("korpa");
  let currentProduct = e.target.closest(".single-product");
  productId = currentProduct.getAttribute("id");
  let quantity = currentProduct.querySelector(".quantity");
  let quantityNum = quantity.innerHTML;
  quantityNum = parseInt(quantityNum);
  if (type == "increase") quantityNum++;
  else if (type == "decrease") {
    if (quantityNum <= 0) {</pre>
      quantityNum = 0;
      return;
    quantityNum--;
  for (let product of productsFromCart) {
    if (product.id == productId) {
      product.qty = quantityNum;
    lsSave("korpa", productsFromCart);
  quantity.innerHTML = quantityNum;
  subTotal();
}
function subTotal() {
  let sum = 0;
  let proizvodi = document.querySelectorAll(".single-product");
  proizvodi.forEach((proizvod) => {
    let shipping = proizvod.querySelector(
```

```
".prod-info-shipp h3"
        ).textContent;
        let quantity = proizvod.querySelector(".quantity").innerHTML;
        quantity = parseInt(quantity);
        let productPrice = proizvod.guerySelector(".price").innerHTML;
        productPrice = productPrice.substring(0, productPrice.length - 1);
        productPrice = Number(productPrice).toFixed(2);
        sum += productPrice * quantity;
        shipping != "Free shipping" && quantity > 0 ? (sum += 5) : "";
      });
      subTotalBlock.innerHTML = `${sum.toFixed(2)}$`;
    subTotal();
  } else if (this.window.location.pathname.includes("author.html")) {
    let hamburger = document.querySelector(".menu-btn");
    let sideMenu = document.querySelector(".side-menu");
    hamburger.addEventListener("click", function (e) {
      e.preventDefault();
      if (hamburger.classList.contains("open")) {
        hamburger.classList.remove("open");
        sideMenu.classList.add("none");
      } else {
        hamburger.classList.add("open");
        sideMenu.classList.remove("none");
    });
    //Navigacija
    getNavigation();
    //Update cart
    updateCart();
});
```

```
{
  "naziv": "Razer Wireless Controller",
  "cena": {
    "staraCena": false,
    "aktuelnaCena": 199.99
  "Karakteristike": [
    "Wireless connection",
    "Bluetooth for xCloud Gaming, Android, iOS",
    "Seamless capture and share content "
  ],
  "FreeShipping": true,
  "idBrand": 2,
  "idCategory": 4,
  "discount": false,
  "img": {
    "alt": "Razer Wireless Controller",
    "src": "assets/img/razerJoystick.png"
},
{
  "id": 15,
  "naziv": "Redragon K585 One-handed",
  "cena": {
    "staraCena": 222.99,
    "aktuelnaCena": 160.99
  },
  "Karakteristike": [
    "5-zone, 10-LED 16,8m color RGBA backlighting",
    "Semi-transparent top plate",
    "Solid and responsive typing with silent membrane keys"
  ],
  "FreeShipping": false,
  "idBrand": 5,
  "idCategory": [1, 2],
  "discount": true,
  "img": {
    "alt": "Redragon K585 One-handed",
    "src": "assets/img/combo3.webp"
```

```
},
{
  "id": 18,
  "naziv": "Redragon H510 Zeus Wired",
  "cena": {
    "staraCena": false,
    "aktuelnaCena": 109.99
  "Karakteristike": [
    "Self-adjusting metal headband",
    "Removable unidirectional microphone",
    "TruSpeak™ microphone technology"
  ],
  "FreeShipping": true,
  "idBrand": 5,
  "idCategory": 3,
  "discount": false,
  "img": {
    "alt": "Redragon H510 Zeus Wired",
    "src": "assets/img/redragon2.webp"
 }
}
```

Brand.json

```
},
{
    "id": 5,
    "naziv": "Redragon"
},
{
    "id": 6,
    "naziv": "Fantech"
},
{
    "id": 7,
    "naziv": "Genius"
}
```

Features.json

```
"naziv": "Fast delivery",
  "description": "Fast delivery in all territories",
  "img": {
    "src": "fast-delivery.png",
    "alt": "delivery"
},
  "naziv": "Online support",
  "description": "Support Online 24hrs a day",
  "img": {
    "src": "target.png",
    "alt": "support"
 }
},
  "naziv": "Money return",
  "description": "Back quarante under 7 days",
  "img": {
    "src": "return-on-investment.png",
   "alt": "return money"
```

```
{
    "naziv": "Member discount",
    "description": "On every order over 120.00$",
    "img": {
        "src": "member-card.png",
        "alt": "discount"
    }
}
```

homepagecategory.json

```
"wmark": "Mice",
  "naziv": "Gaming Mice",
  "img": "assets/img/kone.png"
},
  "wmark": "Mousepad",
  "naziv": "Gaming Mousepad",
  "img": "assets/img/mousepadcat.png"
},
  "wmark": "Keyboard",
  "naziv": "Gaming Keyboard",
  "img": "assets/img/keyboardcat.png"
},
  "wmark": "Headphones",
  "naziv": "Gaming Headphones",
  "img": "assets/img/headphonescat.png"
}
```

Kategorije.json

```
},
{
 "id": 2,
 "naziv": "Keyboard"
},
 "id": 3,
 "naziv": "Headphones"
},
 "id": 4,
 "naziv": "Controller"
},
 "id": 5,
 "naziv": "Webcam"
},
 "id": 6,
 "naziv": "Speakers"
},
 "id": 7,
 "naziv": "Chair"
},
 "id": 8,
 "naziv": "Android"
},
 "id": 9,
 "naziv": "Earphones"
},
 "id": 10,
 "naziv": "backpack"
},
 "id": 11,
 "naziv": "Mousepas"
},
"id": 12,
```

```
"naziv": "Headphone stand"
},
{
    "id": 13,
    "naziv": "Coler"
}
```

Navigation.json

Proizvodi.json

```
[
    "id": 1,
    "naziv": "Syn Buds Air",
    "cena": {
        "staraCena": false,
        "aktuelnaCena": 139.99
    },
    "Karakteristike": [
        "Stellar Wireless Bluetooth®",
        "Precision-tuned 6mm driver units",
        "60ms low-latency mode for gaming"
],
```

```
"FreeShipping": true,
  "idBrand": 1,
  "idCategory": 9,
  "discount": false,
  "img": {
    "alt": "Syn Buds Air",
    "src": "assets/img/earphones.png"
  }
},
  "id": 2,
  "naziv": "Vulcan TKL",
  "cena": {
    "staraCena": false,
    "aktuelnaCena": 179.99
  },
  "Karakteristike": [
    "Titan Switch Optical (1.4mm actuation, linear)",
    "50 million keystroke life-cycle",
    "Compact TKL form factor"
  ],
  "FreeShipping": false,
  "idBrand": 1,
  "idCategory": 2,
  "discount": false,
  "img": {
    "alt": "Vulcan TKL",
    "src": "assets/img/Vulcan.png"
},
{
  "id": 3,
  "naziv": "Razer Wireless Controller",
  "cena": {
    "staraCena": false,
    "aktuelnaCena": 199.99
  },
  "Karakteristike": [
    "Wireless connection",
    "Bluetooth for xCloud Gaming, Android, iOS",
    "Seamless capture and share content "
  ],
  "FreeShipping": true,
```

```
"idBrand": 2,
  "idCategory": 4,
  "discount": false,
  "img": {
    "alt": "Razer Wireless Controller",
    "src": "assets/img/razerJoystick.png"
},
  "id": 4,
  "naziv": "Razer Enki Pro",
  "cena": {
    "staraCena": 1299.99,
    "aktuelnaCena": 1234.99
  "Karakteristike": [
    "Upholstered with Alcantara",
    "Designed for All-day Comfort",
    "Built-in Lumbar Arch"
  ],
  "FreeShipping": false,
  "idBrand": 2,
  "idCategory": 7,
  "discount": true,
  "img": {
    "alt": "Razer Enki Pro",
    "src": "assets/img/razerChair.png"
 }
},
  "id": 5,
  "naziv": "Razer Kiyo Pro Ultra",
  "cena": {
    "staraCena": 299.99,
    "aktuelnaCena": 349.99
  "Karakteristike": [
    "DSLR-like 4K Quality",
    "Incredible Clarity in Any Light",
    "AI-powered Video Imaging"
  ],
  "FreeShipping": false,
  "idBrand": 2,
```

```
"idCategory": 5,
  "discount": true,
  "img": {
    "alt": "Razer Kiyo Pro Ultra",
    "src": "assets/img/razerWebcam.png"
},
{
  "id": 6,
  "naziv": "Razer Edge Wi-Fi",
  "cena": {
    "staraCena": false,
    "aktuelnaCena": 399.99
  },
  "Karakteristike": [
    "Snapdragon® G3X Gen 1",
    "Console-class Control with HyperSense",
    "6.8" 144Hz AMOLED™ FHD+ Touchscreen"
  "FreeShipping": true,
  "idCategory": 8,
  "idBrand": 2,
  "discount": false,
  "img": {
    "alt": "Razer Edge Wi-Fi",
    "src": "assets/img/razerEdge.png"
},
  "id": 7,
  "naziv": "FLOW",
  "cena": {
    "staraCena": false,
    "aktuelnaCena": 119.99
  },
  "Karakteristike": [
    "5 W (RMS) Power",
    "In-line controles",
    "RGB illumination"
  "FreeShipping": false,
  "idBrand": 3,
  "idCategory": 6,
```

```
"discount": false,
  "img": {
    "alt": "FLOW",
    "src": "assets/img/flow.png"
},
  "id": 8,
  "naziv": "Wirless speaker",
  "cena": {
    "staraCena": 76.99,
    "aktuelnaCena": 112.99
  },
  "Karakteristike": [
    "TWS function - True Wireless Stereo",
    "10 W RMS",
   "Bluetooth 5.0"
  "FreeShipping": false,
  "idBrand": 3,
  "idCategory": 6,
  "discount": true,
  "img": {
    "alt": "Wirless speaker",
    "src": "assets/img/wirlessSpeaker.png"
},
{
  "id": 9,
  "naziv": "WOLF",
  "cena": {
    "staraCena": false,
    "aktuelnaCena": 69.99
  },
  "Karakteristike": [
    "High-precision 50 mm speakers",
    "Frequency range: 20Hz - 20kHz",
   "Interface: USB 2.0"
  "FreeShipping": false,
  "idBrand": 3,
  "idCategory": 3,
  "discount": false,
```

```
"img": {
    "alt": "WOLF",
    "src": "assets/img/wolf.png"
  }
},
  "id": 10,
  "naziv": "Rampage backpack",
  "cena": {
    "staraCena": false,
    "aktuelnaCena": 66.99
  "Karakteristike": [
    "Exterior: 100% polyester fibre",
    "Interior: 10% velboa, 90% polyester fibre",
    "Gray color"
  ],
  "FreeShipping": false,
  "idBrand": 4,
  "idCategory": 10,
  "discount": false,
  "img": {
    "alt": "Rampage backpack",
    "src": "assets/img/backpack.png"
},
{
  "id": 11,
  "naziv": "Addison Rampage",
  "cena": {
    "staraCena": 65.99,
    "aktuelnaCena": 39.99
  "Karakteristike": [
    "Military-grade fabric for exceptional speed",
    "Every Detail Matters - Stitched flag & silver logo",
    "Available in 2 sizes - Square & XXL"
  ],
  "FreeShipping": false,
  "idBrand": 4,
  "idCategory": 11,
  "discount": true,
  "img": {
```

```
"alt": "Addison Rampage",
    "src": "assets/img/rampageMousePad.png"
},
  "id": 12,
  "naziv": "Rampage SMX-R22",
  "cena": {
    "staraCena": false,
    "aktuelnaCena": 45.99
  "Karakteristike": ["4800 DPI ", "10 million keystrokes", "USB 2.0"],
  "FreeShipping": false,
  "idBrand": 4,
  "idCategory": 1,
  "discount": false,
  "img": {
    "alt": "Rampage SMX-R22",
    "src": "assets/img/rampage.png"
},
  "id": 13,
  "naziv": "Redragon K530 Combo 3+",
  "cena": {
    "staraCena": false,
    "aktuelnaCena": 112.99
  },
  "Karakteristike": [
    "Award Winning Design",
    "100 million keystroke life-cycle",
    "32-bit ARM Cortex-M0 based processor"
  "FreeShipping": true,
  "idBrand": 5,
  "idCategory": [1, 2, 3],
  "discount": false,
  "img": {
    "alt": "Redragon K530",
    "src": "assets/img/combo4.webp"
},
```

```
"id": 14,
  "naziv": "Redragon K530 Combo 2+",
  "cena": {
    "staraCena": false,
    "aktuelnaCena": 112.99
  },
  "Karakteristike": [
    "Award Winning Design",
    "100 million keystroke life-cycle",
    "32-bit ARM Cortex-M0 based processor"
  "FreeShipping": true,
  "idBrand": 5,
  "idCategory": [1, 2],
  "discount": false,
  "img": {
    "alt": "Redragon K530",
    "src": "assets/img/combo2.webp"
},
  "id": 15,
  "naziv": "Redragon K585 One-handed",
  "cena": {
    "staraCena": 222.99,
    "aktuelnaCena": 160.99
  },
  "Karakteristike": [
    "5-zone, 10-LED 16,8m color RGBA backlighting",
    "Semi-transparent top plate",
    "Solid and responsive typing with silent membrane keys"
  ],
  "FreeShipping": false,
  "idBrand": 5,
  "idCategory": [1, 2],
  "discount": true,
  "img": {
    "alt": "Redragon K585 One-handed",
    "src": "assets/img/combo3.webp"
},
  "id": 16,
```

```
"naziv": "Redragon G809 JUPITER",
  "cena": {
    "staraCena": false,
    "aktuelnaCena": 139.99
  "Karakteristike": [
    "With RGB LED color channel instructions",
    "Supports dual-point capacitive sensing touchpad",
    "Supports double motor vibration"
  "FreeShipping": false,
  "idBrand": 5,
  "idCategory": 4,
  "discount": false,
  "img": {
    "alt": "Redragon G809 JUPITER",
    "src": "assets/img/redragon3.webp"
},
  "id": 17,
  "naziv": "Redragon H350 Pandora",
  "cena": {
    "staraCena": false,
    "aktuelnaCena": 129.99
  "Karakteristike": [
    "Cross Platform Compatibility",
    "Precision-tuned 50mm neodymium drivers",
    "Leatherette headband with foam cushioning"
  ],
  "FreeShipping": false,
  "idBrand": 5,
  "idCategory": 3,
  "discount": false,
  "img": {
    "alt": "Redragon H350 Pandora",
    "src": "assets/img/reddragon1.webp"
},
  "id": 18,
  "naziv": "Redragon H510 Zeus Wired",
```

```
"cena": {
    "staraCena": false,
    "aktuelnaCena": 109.99
  },
  "Karakteristike": [
    "Self-adjusting metal headband",
    "Removable unidirectional microphone",
    "TruSpeak™ microphone technology"
  ],
  "FreeShipping": true,
  "idBrand": 5,
  "idCategory": 3,
  "discount": false,
  "img": {
    "alt": "Redragon H510 Zeus Wired",
    "src": "assets/img/redragon2.webp"
},
{
  "id": 19,
  "naziv": "Redragon GW910 1080P",
  "cena": {
    "staraCena": false,
    "aktuelnaCena": 69.99
  },
  "Karakteristike": [
    "Integrated microphone",
    "Adjustable clip/stand",
    "Video Call Quick Launch"
  "FreeShipping": false,
  "idBrand": 5,
  "idCategory": 5,
  "discount": false,
  "img": {
    "alt": "Redragon GW910 1080P",
    "src": "assets/img/webcamRedragon.webp"
},
{
  "id": 20,
  "naziv": "Redragon K617 FIZZ",
  "cena": {
```

```
"staraCena": 99.99,
    "aktuelnaCena": 69.99
  },
  "Karakteristike": [
    "Integrated microphone",
    "Adjustable clip/stand",
    "Video Call Quick Launch"
  "FreeShipping": false,
  "idBrand": 5,
  "idCategory": 2,
  "discount": true,
  "img": {
    "alt": "Redragon K617 FIZZ",
    "src": "assets/img/keyboardRedragon.webp"
},
  "id": 21,
  "naziv": "Fantech headphone stand",
  "cena": {
    "staraCena": false,
    "aktuelnaCena": 39.99
  },
  "Karakteristike": [
    "Solid Metallic Design",
    "Stable Headset Hanger",
    "Sturdy Cell Phone Holder"
  "FreeShipping": false,
  "idBrand": 6,
  "idCategory": 12,
  "discount": false,
  "img": {
    "alt": "Fantech headphone stand",
    "src": "assets/img/fantech1.png"
},
  "id": 22,
  "naziv": "Fantech headphone stand",
  "cena": {
    "staraCena": false,
```

```
"aktuelnaCena": 39.99
  },
  "Karakteristike": [
   "Solid Metallic Design",
    "Stable Headset Hanger",
    "Sturdy Cell Phone Holder"
  ],
  "FreeShipping": false,
  "idBrand": 6,
  "idCategory": 12,
  "discount": false,
  "img": {
    "alt": "Fantech headphone stand",
    "src": "assets/img/2fantech1.png"
 }
},
  "id": 23,
  "naziv": "Scorpion K8",
  "cena": {
    "staraCena": false,
    "aktuelnaCena": 69.99
  },
  "Karakteristike": [
    "Metal base edition",
    "19 anit ghost key",
    "Programmable function Key"
  ],
  "FreeShipping": false,
  "idBrand": 7,
  "idCategory": 2,
  "discount": false,
  "img": {
    "alt": "Scorpion K8",
    "src": "assets/img/genousKeyboard.png"
},
{
  "id": 24,
  "naziv": "Ammox-X1-600",
  "cena": {
    "staraCena": false,
    "aktuelnaCena": 69.99
```

```
"Karakteristike": [
    "Comfort & precision at your hand",
    "1Ergonomic design",
    "10 Million clicks"
  ],
  "FreeShipping": true,
  "idBrand": 7,
  "idCategory": 1,
  "discount": false,
  "img": {
    "alt": "Ammox-X1-600",
    "src": "assets/img/geniusMice.png"
},
  "id": 25,
  "naziv": "Fanceth cooler",
  "cena": {
    "staraCena": false,
    "aktuelnaCena": 49.99
  "Karakteristike": ["100 mm fan", "TDP: 95W", "ARGB outer ring"],
  "FreeShipping": true,
  "idBrand": 6,
  "idCategory": 13,
  "discount": false,
  "img": {
    "alt": "Fanceth cooler",
    "src": "assets/img/fantechKuler.png"
 }
```

Recension.json

```
quality is fantastic, and I've been able to hear every detail in my games
since I started using it."
  },
    "name": "Nicholas Patel",
    "message": "I've been shopping at this gaming equipment store for
years, and I continue to be impressed by their selection and quality of
products. If you're a serious gamer looking for top-quality equipment,
this shop is definitely worth checking out."
  },
    "name": "Ava Reyes",
    "message": "I was looking for a new gaming mouse and stumbled upon
this shop. Their selection of mice was impressive, and I was able to find
one that fit my needs perfectly. The checkout process was quick and easy,
and my order arrived in just a few days."
  },
    "name": "Oliver Nguyen",
    "message": "I recently purchased a gaming chair from this shop, and
I've been extremely happy with my purchase. The chair is comfortable,
well-made, and looks great in my gaming setup. What's more, the price was
very reasonable compared to other chairs I had looked at. "
  },
    "name": "Sophia Brown",
    "message": "I had a question about a product I was considering
purchasing from this gaming equipment shop, so I reached out to their
customer service team. They were friendly, knowledgeable, and able to
answer all of my questions. I ended up buying the product and have been
extremely happy with it."
```

Sortiranje.json

```
[
     {
        "vrednost": "naziv-rastuce",
        "naziv": "Name ascending"
     },
     {
}
```

```
"vrednost": "naziv-opadajuce",
    "naziv": "Name descending"
},
{
    "vrednost": "cena-rastuce",
    "naziv": "Price ascending"
},
{
    "vrednost": "cena-opadajuce",
    "naziv": "Price descending"
}
```