ODSEK VISOKA ŠKOLA ZA INFORMACIONE I KOMUNIKACIONE TEHNOLOGIJE

SuccessGaming

Smer: Internet Tehnologije

Modul: Web Programiranje

Student I Broj indeksa: Mladen Bajkić 68/19

SADRŽAJ

UVOD

- Korišćeni programski jezici
- Opis funkcionalnosti
- o Template nije korišćen

Organizacija

- Organizaciona šema
- Mapa sajta
- Slike stranica I opis funkcionalnosti

Kodovi

- o index.html
- o shop.html
- o cart.html
- o contact.html
- o author.html
- style.css
- o sitemap.xml
- o main.js
- o form.js
- o games.json
- o genres.json

- o platforms.json
- o systems.json
- o nav.json

UVOD

- Korišćeni programski jezici
 - O HTML 5
 - o CSS 3
 - JAVASCRIPT
 - JQUERY
- Radjen u Visual Studio Code, korišćen Bootstrap 5
- Opis Funkcionalnosti
 - Dinamički ispisana navigacija, igrice na pocetnoj kao I na stranici shop.html
 - Mogućnost filtriranja, dodavanja kao I dodavanja u korpu
 - Korpa je radjena uz pomoć local storega radi cuvanja I izmenu igrica
 - Na kontakt stranici se radi validacija sa klijentske strane korišćenjem JQuery biblioteke I obavestava korisnika o greškama prilikom unosa

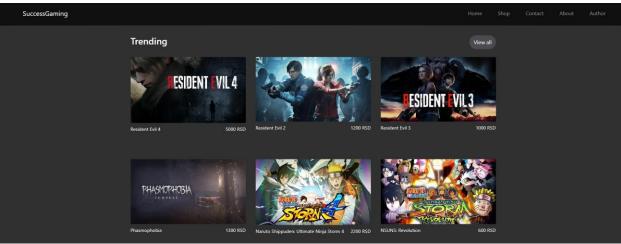
ORGANIZACIJA

- Organizaciona šema
 - Sajt ima vise stranica(index.html. shop.html, cart.html, contact.html, author.html)
- Mapa sajta

```
<?xml version="1.0" encoding="UTF-8"?>
<urlset xmlns="http://www.sitemaps.org/schemas/sitemap/0.9">
   <url>
        <loc>https://successgaming.netlify.app/index.html</loc>
       <lastmod>2023-05-05</lastmod>
       <changefreq>monhtly</changefreq>
        <priority>0.5</priority>
   </url>
   <url>
        <loc>https://successgaming.netlify.app/shop.html</loc>
       <lastmod>2024-01-10</lastmod>
       <changefreq>daily</changefreq>
       <priority>1.0</priority>
   </url>
   <url>
        <loc>https://successgaming.netlify.app/contact.html</loc>
       <lastmod>2023-12-12</lastmod>
        <changefreq>weekly</changefreq>
        <priority>0.7</priority>
   </url>
   <url>
        <loc>https://successgaming.netlify.app/author.html</loc>
        <lastmod>2024-01-01</lastmod>
       <changefreq>monhtly</changefreq>
        <priority>0.3</priority>
   </url>
</urlset>
```

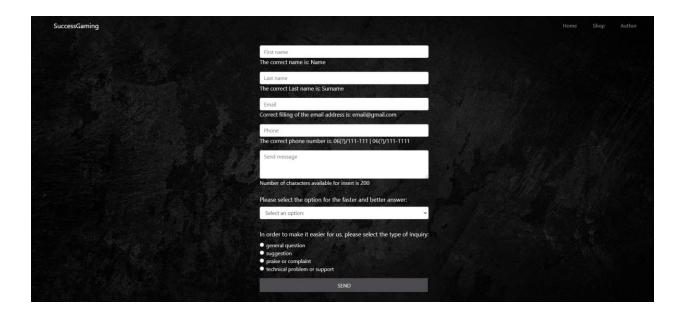
- Slike stranica I opis funkcionalnosti
 - Na stranici index.html dinamički je prikazan meni dohvatanjem putem ajaxa.
 - Ajaxom je dohvatano na mestima za prikaz u shop.html kao I prikaz na početnoj





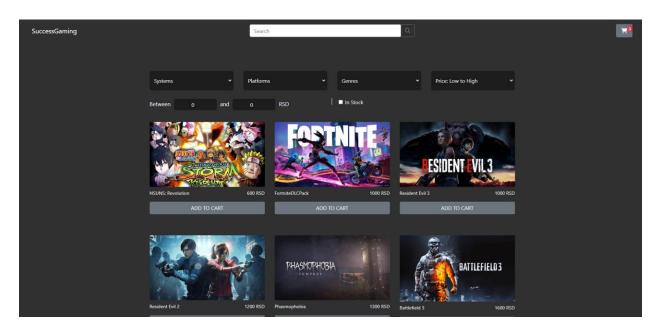
 Na kontakt stranici prikazana je forma gde Korisnik unosi podatke koji su trebaju biti ispravno uneti da bi se dalje prosledilo.

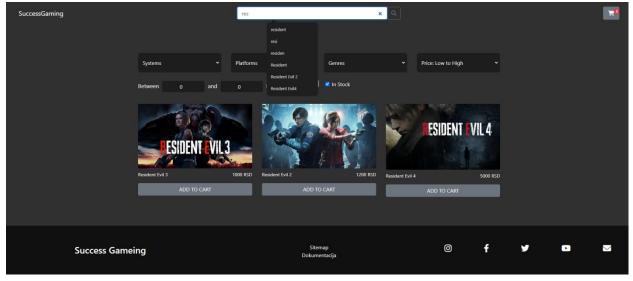
SuccessGaming		Home Shop Author
	Mladen	
	The correct name is: Name	
15 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Bajkić	
	The correct Last name is: Surname	
	mladenbajkic1@gmail.com	
	Correct filling of the email address is: email@gmail.com	
	0628265979	
(1) 10 10 10 10 10 10 10 10 10 10 10 10 10	The correct phone number is: 06(?)/111-111 06(?)/111-1111	
	Send message	
Charles Charles	Number of characters available for insert is 200	
	Please select the option for the faster and better answer:	
	Select an option:	
	In order to make it easier for us, please select the type of inquiry:	
上一直,一个人的一个人的一个人的一个人的一个人的一个人的一个人的一个人的一个人的一个人的	• general question	
	suggestion praise or complaint	
	technical problem or support	
	You need to choose an option:	
	SEND	
	You did not fill out the form correctly, correct the mistakes	

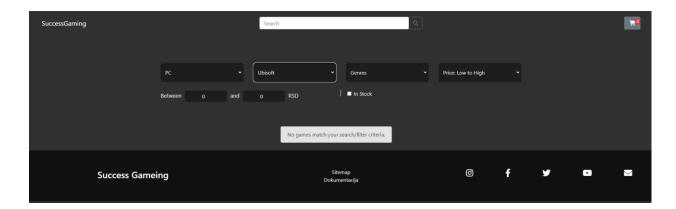


- Shop.html je stranica sa ispisanim igricama uz mogućnost filtriranja, sortiranja I dodavanja u korpu.
- Ako nema proizvoda koji odgovaraju kriterijumu za filtriranje ili sortiranje korisnik će videti poruku da nema igrica koji zadovoljavaju ono što je traženo

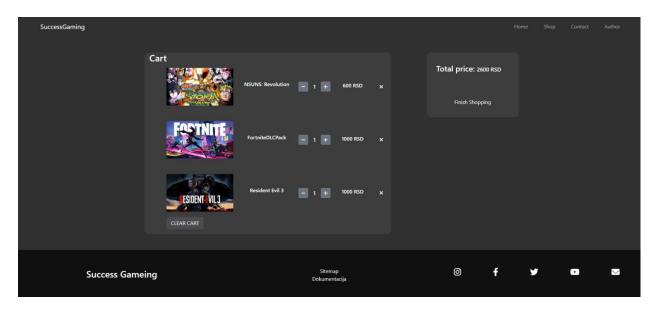
0

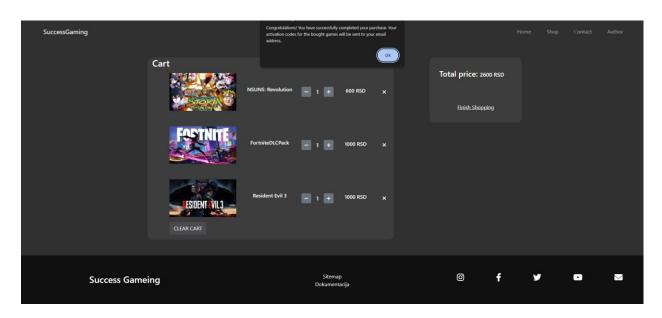


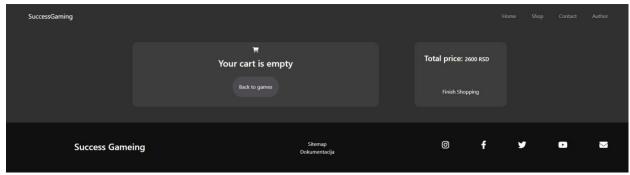




 Dodatno na cart.html stranici posle završene kupovine Korisnik će dobiti poruku o uspešnom slanju koda za igricu ili vise igrica u zavisnosti koliko je kupljeno. I Izbrisaće na kraju korpu.







Kodovi

Index.html

```
ggOyR0iXCbMQv3Xipma34MD+dH/1fQ784/j6cY/iJTQUOhcWr7x9JvoRxT2MZw1T"
crossorigin="anonymous">
    <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-</pre>
awesome/6.4.0/css/all.min.css">
    <title>Success-Gaming</title>
    <script
     src="https://code.jquery.com/jquery-3.6.0.min.js"
     integrity="sha256-/xUj+30JU5yExlq6GSYGSHk7tPXikynS7ogEvDej/m4="
     crossorigin="anonymous"></script>
</head>
<body>
    <!-- meni - navigation -->
    <header class="p-2">
        <nav class="navbar navbar-expand-lg navbar-dark">
            <div class="container-fluid d-flex justify-content-end">
               <div class="row col-lg-12 justify-content-between">
                   <a class="navbar-brand justify"</pre>
href="index.html">SuccessGaming</a>
                   <button class="navbar-toggler" type="button" data-</pre>
toggle="collapse" data-target="#navbarN" aria-controls="navbarN" aria-
expanded="false" aria-label="Toggle navigation">
                       <span class="navbar-toggler-icon"></span>
                   <div class="collapse navbar-collapse justify-content-end"</pre>
id="navbarN">
                       <!-- ispis u main.js -->
                       </div>
               </div>
           </div>
       </nav>
    </header>
    <!-- welcome with image -->
    <div id="welcome">
       <div id="overlay">
         <h1>WELCOME TO SUCCESS GAMING</h1>
         WE OFFER THE BEST SERVICE AND PRICES FOR ALL KIND OF GAMES
       </div>
    </div>
    <!-- trending -->
    <div class="container">
        <div class="row d-flex justify-content-between">
           <div class="col-3">
               <h3 class="text-white">Trending</h3>
```

```
</div>
           <div class="col-3 d-flex flex-row-reverse">
               <button class="btn rounded-pill linkShop">
                   <a href="shop.html" class="text-white" id="viewLink">View
all</a>
                   <!-- jquery prelaskom preko buttona promeni boju -->
               </button>
           </div>
       </div>
       <div class="row mt-4 mb-4 gamesDivTrend">
           <!-- trending games -->
       </div>
   </div>
   <hr class="bg-secondary"/>
   <div class="container mb-4" id="about">
       <div class="row">
           <div class="col-lg-12 col-md-12 text-white">
               <h3 class="text-center">ABOUT US</h3>
```

Success Gaming is a dedicated online platform that offers a wide variety of games for all gaming enthusiasts out there. Our primary objective is to provide our customers with gaming experience by offering them the latest and most popular games in the market.

At Success Gaming, we understand the passion and love for gaming for our customers, and we strive to cater to their gaming needs by offering a vast collection of games that span across all genres and platforms. Whether you are into action-packed shooters,

adventurous RPGs or anything in between, we have something for everyone. Moreover, we constantly update our collection, ensuring that our users are always at the forefront of the gaming world.

```
<a href="dokumentacija.pdf">Dokumentacija</a>
               </div>
               <div class="col-sm-12 col-lg-4 justify-content-center d-flex"</pre>
align-items-center">
                   <1i>>
                           <a href="https://www.instagram.com/"</pre>
target="_blank"><i class="fa-brands fa-instagram"></i></a>
                       <1i>>
                           <a href="https://www.facebook.com/"
target=" blank"><i class="fa-brands fa-facebook-f"></i></a>
                       <1i>>
                           <a href="https://www.twitter.com/" target="_blank"><i</pre>
class="fa-brands fa-twitter"></i></a>
                       <1i>>
                           <a href="https://www.youtube.com/" target=" blank"><i</pre>
class="fa-brands fa-youtube"></i></a>
                       <1i>>
                           <a href="https://www.gmail.com/" target="_blank"><i</pre>
class="fa-solid fa-envelope"></i></a>
                       </div>
           </div>
       </div>
<script src="assets/js/main.js" type="text/javascript"></script>
<script
src="https://cdn.jsdelivr.net/npm/popper.js@1.14.7/dist/umd/popper.min.js"
integrity="sha384-
UO2eT0CpHqdSJQ6hJty5KVphtPhzWj9WO1clHTMGa3JDZwrnQq4sF86dIHNDz0W1"
crossorigin="anonymous"></script>
<script
src="https://cdn.jsdelivr.net/npm/bootstrap@4.3.1/dist/js/bootstrap.min.js"
integrity="sha384-
JjSmVgyd0p3pXB1rRibZUAYoIIy6OrQ6VrjIEaFf/nJGzIxFDsf4x0xIM+B07jRM"
crossorigin="anonymous"></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">
    <link rel="icon" type="image/x-icon" href="assets/images/favicon.ico">
    <link rel="stylesheet" type="text/css" href="assets/css/style.css">
    <link rel="stylesheet"</pre>
href="https://cdn.jsdelivr.net/npm/bootstrap@4.3.1/dist/css/bootstrap.min.css"
integrity="sha384-
ggOyR0iXCbMQv3Xipma34MD+dH/1fQ784/j6cY/iJTQUOhcWr7x9JvoRxT2MZw1T"
crossorigin="anonymous">
    <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-</pre>
awesome/6.4.0/css/all.min.css">
    <title>Success-Gaming</title>
    <script
      src="https://code.jquery.com/jquery-3.6.0.min.js"
      integrity="sha256-/xUj+30JU5yExlq6GSYGSHk7tPXikynS7ogEvDej/m4="
      crossorigin="anonymous"></script>
</head>
<body>
    <!-- meni - navigation -->
    <header class="p-2">
        <div class="container-fluid">
            <div class="row justify-content-between navbar navbar-dark"</pre>
style="position: relative;">
                <div class="col-lg-2 col-6">
                     <a class="navbar-brand justify"</pre>
href="index.html">SuccessGaming</a>
                </div>
                <div class="col-lg-8 col-sm-12 justify-content-center d-flex"</pre>
id="center">
                     <form class="form-inline mx-auto" id="search">
                         <div class="input-group rounded">
                           <input type="search" id="inputSearch" class="mx-auto</pre>
form-control rounded" placeholder="Search" aria-label="Search">
                           <div class="input-group-append flex-grow-0">
                             <button class="btn btn-outline-secondary</pre>
btnSearch"><i class="fas fa-search"></i></button>
                           </div>
                         </div>
```

```
</form>
                </div>
                <div class="col-lg-2 col-6 cart text-white d-flex justify-</pre>
content-end position-relative">
                    <a class="nav-link btn-secondary rounded" href="cart.html">
                         <i class="fas fa-shopping-cart"></i></i>
                      <span id="gameNumbers" class="position-absolute top-0 end-0</pre>
translate-middle badge rounded-pill bg-danger">
                      </span>
                </div>
            </div>
        </div>
    </header>
    <div class="container moveFromTop pb-4">
        <div class="row" id="formSelectDDL">
            <div class="col-lg-3 col-sm-6 mt-3">
                <select class="form-select px-2 py-3 w-100 listaL" id="systems">
                </select>
            </div>
            <div class="col-lg-3 col-sm-6 mt-3">
                <select class="form-select px-2 py-3 w-100 listal"</pre>
id="platforms">
                </select>
            </div>
            <div class="col-lg-3 col-sm-6 mt-3">
                <select class="form-select px-2 py-3 w-100 listaL" id="genres">
                </select>
            </div>
            <div class="col-lg-3 col-sm-6 mt-3">
                <select class="form-select px-2 py-3 w-100 listaL" id="sort">
                    <option value="asc" selected>Price: Low to High</option>
                    <option value="desc">Price: High to Low</option>
                    <option value="nameAsc">Name ASC</option>
                    <option value="nameDesc">Name DESC</option>
                </select>
            </div>
        </div>
        <div class="row mt-4 text-light">
            <div class="col-md-6 d-flex" style="border-right: 3px solid grey;</pre>
height: 20px" id="numbers">
              <span>Between</span>
              <input type="number" class="form-control listaL w-25 mx-2 text-</pre>
center" name="minPrice" value="0" data-default="0" id="min-price" />
              <span>and</span>
```

```
<input type="number" class="form-control listaL w-25 mx-2 text-</pre>
center" name="maxPrice" value="0" data-default="0" id="max-price" />
              <span>RSD</span>
            </div>
            <div class="col-md-5 d-flex ml-4" id="stock">
              <input type="checkbox" class="form-check-input listaL"</pre>
name="inStock" value="1" id="inStock"/> In Stock
            </div>
          </div>
    </div>
    <div class="container">
        <div class="row mt-4 mb-4 gamesDivShop">
            <!-- print products -->
        </div>
        <div class="row col-12 justify-content-center">
            <div id="noResultsMessage" class="alert alert-secondary mt-3 mb-4"</pre>
style="display: none;">
                No games match your search/filter criteria.
            </div>
        </div>
    </div>
    <!-- footer -->
    <div class="container-fluid dark">
        <div class="row footer">
            <div class="col-sm-12 col-lg-4 justify-content-center d-flex align-</pre>
items-center">
                <h3 class="text-white">Success Gameing</h3>
            </div>
            <div class="col-sm-12 col-lg-4 justify-content-center d-flex align-</pre>
items-center divForFooterLinks">
                <a href="">Sitemap</a>
                <a href="dokumentacija.pdf">Dokumentacija</a>
            <div class="col-sm-12 col-lg-4 justify-content-center d-flex align-</pre>
items-center">
                <1i>>
                        <a href="https://www.instagram.com/" target="_blank"><i</pre>
class="fa-brands fa-instagram"></i></a>
                    <1i>>
                        <a href="https://www.facebook.com/" target="_blank"><i</pre>
class="fa-brands fa-facebook-f"></i></a>
                    <1i>>
```

```
<a href="https://www.twitter.com/" target=" blank"><i</pre>
class="fa-brands fa-twitter"></i></a>
                    <1i>>
                        <a href="https://www.youtube.com/" target="_blank"><i</pre>
class="fa-brands fa-youtube"></i></a>
                    <1i>>
                        <a href="https://www.gmail.com/" target=" blank"><i</pre>
class="fa-solid fa-envelope"></i></a>
                    </div>
        </div>
    </div>
<script src="assets/js/main.js" type="text/javascript"></script>
src="https://cdn.jsdelivr.net/npm/popper.js@1.14.7/dist/umd/popper.min.js"
integrity="sha384-
UO2eT0CpHqdSJQ6hJty5KVphtPhzWj9WO1clHTMGa3JDZwrnQq4sF86dIHNDz0W1"
crossorigin="anonymous"></script>
<script
src="https://cdn.jsdelivr.net/npm/bootstrap@4.3.1/dist/js/bootstrap.min.js"
integrity="sha384-
JjSmVgyd0p3pXB1rRibZUAYoIIy6OrQ6VrjIEaFf/nJGzIxFDsf4x0xIM+B07jRM"
crossorigin="anonymous"></script>
</body>
</html>
```

cart.html

```
ggOyR0iXCbMQv3Xipma34MD+dH/1fQ784/j6cY/iJTQU0hcWr7x9JvoRxT2MZw1T"
crossorigin="anonymous">
    <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-</pre>
awesome/6.4.0/css/all.min.css">
    <title>Success-Gaming</title>
    <script
      src="https://code.jquery.com/jquery-3.6.0.min.js"
      integrity="sha256-/xUj+30JU5yExlq6GSYGSHk7tPXikynS7ogEvDej/m4="
      crossorigin="anonymous"></script>
</head>
<body>
    <!-- meni - navigation -->
    <header class="p-2">
        <nav class="navbar navbar-expand-lg navbar-dark">
            <div class="container-fluid d-flex justify-content-end">
                <div class="row col-lg-12 justify-content-between">
                    <a class="navbar-brand justify"</pre>
href="index.html">SuccessGaming</a>
                    <button class="navbar-toggler" type="button" data-</pre>
toggle="collapse" data-target="#navbarN" aria-controls="navbarN" aria-
expanded="false" aria-label="Toggle navigation">
                        <span class="navbar-toggler-icon"></span>
                    <div class="collapse navbar-collapse justify-content-end"</pre>
id="navbarN">
                        <!-- ispis u main.js -->
                        </div>
                </div>
            </div>
        </nav>
    </header>
    <div class="container" style="height: 100wh;">
        <div class="row justify-content-between text-white mb-5" style="padding-</pre>
top: 100px;">
            <div class="col-lg-8 col-sm-12 mt-3 cartBackground justify-content-</pre>
right d-flex" id="cartContent">
                <!-- ispis pojedinacnih igrica u korpu -->
            </div>
            <div class="col-lg-3 col-sm-12 mt-3 cartBackground row justify-</pre>
content-center align-items-center" style="height: 200px; margin-left: 4px">
                <div class="col-12">
                    <h4>Total price: <span id="totalPrice"></span></h4>
                </div>
```

```
<div class="col-12 justify-content-center d-flex">
                   <a href="" class="text-white" id="finish">Finish Shopping</a>
                </div>
            </div>
       </div>
    </div>
    <!-- footer -->
    <div class="container-fluid dark">
       <div class="row footer">
           <div class="col-sm-12 col-lg-4 justify-content-center d-flex align-</pre>
items-center">
               <h3 class="text-white">Success Gameing</h3>
            </div>
           <div class="col-sm-12 col-lg-4 justify-content-center d-flex align-</pre>
items-center divForFooterLinks">
               <a href="">Sitemap</a>
               <a href="dokumentacija.pdf">Dokumentacija</a>
            </div>
            <div class="col-sm-12 col-lg-4 justify-content-center d-flex align-</pre>
               <1i>>
                       <a href="https://www.instagram.com/" target="_blank"><i</pre>
class="fa-brands fa-instagram"></i></a>
                   <1i>>
                       <a href="https://www.facebook.com/" target="_blank"><i</pre>
class="fa-brands fa-facebook-f"></i></a>
                   <
                       <a href="https://www.twitter.com/" target="_blank"><i</pre>
class="fa-brands fa-twitter"></i></a>
                   <1i>>
                       <a href="https://www.youtube.com/" target="_blank"><i</pre>
class="fa-brands fa-youtube"></i></a>
                   <1i>>
                       <a href="https://www.gmail.com/" target="_blank"><i</pre>
class="fa-solid fa-envelope"></i></a>
                   </div>
       </div>
    </div>
```

```
<script src="assets/js/main.js" type="text/javascript"></script>
<script
src="https://cdn.jsdelivr.net/npm/popper.js@1.14.7/dist/umd/popper.min.js"
integrity="sha384-
U02eT0CpHqdSJQ6hJty5KVphtPhzWj9W01clHTMGa3JDZwrnQq4sF86dIHNDz0W1"
crossorigin="anonymous"></script>
<script
src="https://cdn.jsdelivr.net/npm/bootstrap@4.3.1/dist/js/bootstrap.min.js"
integrity="sha384-
JjSmVgyd0p3pXB1rRibZUAYoIIy60rQ6VrjIEaFf/nJGzIxFDsf4x0xIM+B07jRM"
crossorigin="anonymous"></script>
</body>
</html>
```

contact.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">
    <link rel="icon" type="image/x-icon" href="assets/images/favicon.ico">
    <link rel="stylesheet" type="text/css" href="assets/css/style.css">
    <link rel="stylesheet"</pre>
href="https://cdn.jsdelivr.net/npm/bootstrap@4.3.1/dist/css/bootstrap.min.css"
integrity="sha384-
ggOyR0iXCbMQv3Xipma34MD+dH/1fQ784/j6cY/iJTQU0hcWr7x9JvoRxT2MZw1T"
crossorigin="anonymous">
    <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-</pre>
awesome/6.4.0/css/all.min.css">
   <title>Success-Gaming</title>
    <script
      src="https://code.jquery.com/jquery-3.6.0.min.js"
      integrity="sha256-/xUj+30JU5yExlq6GSYGSHk7tPXikynS7ogEvDej/m4="
      crossorigin="anonymous"></script>
</head>
<body>
    <!-- meni - navigation -->
    <header class="p-2">
        <nav class="navbar navbar-expand-lg navbar-dark">
            <div class="container-fluid d-flex justify-content-end">
                <div class="row col-lg-12 justify-content-between">
```

```
<a class="navbar-brand justify"</pre>
href="index.html">SuccessGaming</a>
                    <button class="navbar-toggler" type="button" data-</pre>
toggle="collapse" data-target="#navbarN" aria-controls="navbarN" aria-
expanded="false" aria-label="Toggle navigation">
                        <span class="navbar-toggler-icon"></span>
                    </button>
                    <div class="collapse navbar-collapse justify-content-end"</pre>
id="navbarN">
                        <!-- ispis u main.js -->
                        </div>
                </div>
            </div>
        </nav>
    </header>
    <div class="container-fluid authorBack">
        <div class="row pt-5 flex-column mt-5 mb-3">
            <div class="col-12 col-md-offset-1 text-white">
                <form action="" method="get">
                    <div class="form-group">
                        <input type="text" id="name" class="form-control"</pre>
placeholder="First name" />
                        <span>The correct name is: Name</span>
                    </div>
                    <div class="form-group">
                      <input type="text" id="surname" class="form-control"</pre>
placeholder="Last name" />
                      <span>The correct Last name is: Surname</span>
                    </div>
                    <div class="form-group">
                      <input type="email" id="email" class="form-control"</pre>
placeholder="Email" />
                      <span>Correct filling of the email address is:
email@gmail.com</span>
                    </div>
                    <div class="form-group">
                      <input type="text" id="phone" class="form-control"</pre>
placeholder="Phone" />
                      <span>The correct phone number is: 06(?)/111-111 |
06(?)/111-1111</span>
                    </div>
                   <div class="form-group">
```

```
<textarea rows = "3" cols="3" name="comment" class="form-</pre>
control" placeholder="Send message" id="textArea"></textarea>
                      Number of characters available for insert is <span</p>
id="brojKaraktera">200</span>
                  </div>
                  <div class="form-group">
                    <label for="exampleSelect" class="formBigerText mt-2">Please
select the option for the faster and better answer:</label>
                   <select class="form-control" id="selectList">
                      <option value="0">Select an option: </option>
                      <option value="1">Marketing</option>
                      <option value="2">Selling</option>
                      <option value="3">Technical support</option>
                      <option value="4">Other</option>
                    </select>
                    <div class="form-group">
                    <label for="exampleSelect" class="formBigerText mt-3">In
order to make it easier for us, please select the type of inquiry:</label>
                    <div class="form-check">
                        <input class="form-check-input" type="radio"</pre>
name="radioOptions" id="option1" value="option1">
                       <label class="form-check-label" for="option1">general
question</label>
                     </div>
                     <div class="form-check">
                       <input class="form-check-input" type="radio"</pre>
name="radioOptions" id="option2" value="option2">
                       <label class="form-check-label"</pre>
for="option2">suggestion</label>
                     </div>
                     <div class="form-check">
                        <input class="form-check-input" type="radio"</pre>
name="radioOptions" id="option3" value="option3">
                       <label class="form-check-label" for="option3">praise or
complaint</label>
                     </div>
                     <div class="form-check">
                        <input class="form-check-input" type="radio"</pre>
name="radioOptions" id="option3" value="option3">
                       <label class="form-check-label" for="option3">technical
problem or support</label>
                     </div>
```

```
</div>
                    <div class="form-group d-flex justify-content-center justify-</pre>
content-between">
                     <button name="data" id="send" class="cssButton w-100"</pre>
type="button">SEND</button>
                    </div>
                    </form>
            </div>
        </div>
    </div>
    <!-- footer -->
    <div class="container-fluid dark">
        <div class="row footer">
            <div class="col-sm-12 col-lg-4 justify-content-center d-flex align-</pre>
items-center">
               <h3 class="text-white">Success Gameing</h3>
            </div>
            <div class="col-sm-12 col-lg-4 justify-content-center d-flex align-</pre>
items-center divForFooterLinks">
                <a href="">Sitemap</a>
                <a href="dokumentacija.pdf">Dokumentacija</a>
            <div class="col-sm-12 col-lg-4 justify-content-center d-flex align-</pre>
items-center">
                <1i>>
                        <a href="https://www.instagram.com/" target="_blank"><i</pre>
class="fa-brands fa-instagram"></i></a>
                    <1i>>
                        <a href="https://www.facebook.com/" target="_blank"><i</pre>
class="fa-brands fa-facebook-f"></i></a>
                   <1i>>
                        <a href="https://www.twitter.com/" target=" blank"><i</pre>
class="fa-brands fa-twitter"></i></a>
                    <1i>>
                        <a href="https://www.youtube.com/" target="_blank"><i</pre>
class="fa-brands fa-youtube"></i></a>
                   <1i>>
                        <a href="https://www.gmail.com/" target="_blank"><i</pre>
class="fa-solid fa-envelope"></i></a>
```

```
</div>
        </div>
    </div>
<script src="assets/js/form.js" type="text/javascript"></script>
<script src="assets/js/main.js" type="text/javascript"></script>
<script
src="https://cdn.jsdelivr.net/npm/popper.js@1.14.7/dist/umd/popper.min.js"
integrity="sha384-
UO2eT0CpHqdSJQ6hJty5KVphtPhzWj9WO1clHTMGa3JDZwrnQq4sF86dIHNDz0W1"
crossorigin="anonymous"></script>
<script
src="https://cdn.jsdelivr.net/npm/bootstrap@4.3.1/dist/js/bootstrap.min.js"
integrity="sha384-
JjSmVgyd0p3pXB1rRibZUAYoIIy6OrQ6VrjIEaFf/nJGzIxFDsf4x0xIM+B07jRM"
crossorigin="anonymous"></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">
    <link rel="icon" type="image/x-icon" href="assets/images/favicon.ico">
    <link rel="stylesheet" type="text/css" href="assets/css/style.css">
    <link rel="stylesheet"</pre>
href="https://cdn.jsdelivr.net/npm/bootstrap@4.3.1/dist/css/bootstrap.min.css"
integrity="sha384-
ggOyR0iXCbMQv3Xipma34MD+dH/1fQ784/j6cY/iJTQU0hcWr7x9JvoRxT2MZw1T"
crossorigin="anonymous">
    <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-</pre>
awesome/6.4.0/css/all.min.css">
    <title>Success-Gaming</title>
    <script
      src="https://code.jquery.com/jquery-3.6.0.min.js"
      integrity="sha256-/xUj+30JU5yExlq6GSYGSHk7tPXikynS7ogEvDej/m4="
      crossorigin="anonymous"></script>
</head>
```

```
<body>
    <!-- meni - navigation -->
    <header class="p-2">
        <nav class="navbar navbar-expand-lg navbar-dark">
            <div class="container-fluid d-flex justify-content-end">
                <div class="row col-lg-12 justify-content-between">
                    <a class="navbar-brand justify"</pre>
href="index.html">SuccessGaming</a>
                    <button class="navbar-toggler" type="button" data-</pre>
toggle="collapse" data-target="#navbarN" aria-controls="navbarN" aria-
expanded="false" aria-label="Toggle navigation">
                        <span class="navbar-toggler-icon"></span>
                    </button>
                    <div class="collapse navbar-collapse justify-content-end"</pre>
id="navbarN">
                        <!-- ispis u main.js -->
                        </div>
                </div>
            </div>
        </nav>
    </header>
    <div class="container-fluid authorBack">
        <div class="row pt-5 d-flex" id="authorCont">
            <div class="col-md-6 col-sm-12 text-center align-items-center d-flex</pre>
justify-content-center">
                <img src="assets/images/jaSam2.jpg" class="img-fluid rounded mb-4</pre>
mt-2" alt="image of me">
            </div>
            <div class="col-md-6 col-sm-12 text-white mt-2 align-items-center d-</pre>
flex justify-content-center">
                Hello, my name is Mladen Bajkic, and i am 22 years
old student currently at ICT College.
               My passion lies in programming, and I am constantly working on
improving my skills in various programming languages.
                If you want to get in touch with me, you can reach me at <a
href="https://cocky-euler-af1882.netlify.app/" target="_blank">my linked
site</a>.
                I have some projects that i efficiently work on. Trying to fit in
programming and very good at resourcefulness.
               Thank you for your time, I hope you enjoy, I wish you all the
best!
                </div>
```

```
</div>
    </div>
    <!-- footer -->
    <div class="container-fluid dark">
        <div class="row footer">
           <div class="col-sm-12 col-lg-4 justify-content-center d-flex align-</pre>
items-center">
               <h3 class="text-white">Success Gameing</h3>
            </div>
           <div class="col-sm-12 col-lg-4 justify-content-center d-flex align-</pre>
items-center divForFooterLinks">
                <a href="">Sitemap</a>
               <a href="dokumentacija.pdf">Dokumentacija</a>
            </div>
            <div class="col-sm-12 col-lg-4 justify-content-center d-flex align-</pre>
items-center">
               <
                       <a href="https://www.instagram.com/" target=" blank"><i</pre>
class="fa-brands fa-instagram"></i></a>
                   <1i>>
                       <a href="https://www.facebook.com/" target="_blank"><i</pre>
class="fa-brands fa-facebook-f"></i></a>
                   <1i>>
                       <a href="https://www.twitter.com/" target="_blank"><i</pre>
class="fa-brands fa-twitter"></i></a>
                   <1i>>
                       <a href="https://www.youtube.com/" target="_blank"><i</pre>
class="fa-brands fa-youtube"></i></a>
                   <1i>>
                       <a href="https://www.gmail.com/" target="_blank"><i</pre>
class="fa-solid fa-envelope"></i></a>
                   </div>
       </div>
<script src="assets/js/main.js" type="text/javascript"></script>
<script
src="https://cdn.jsdelivr.net/npm/popper.js@1.14.7/dist/umd/popper.min.js"
integrity="sha384-
```

style.css

```
margin: 0;
    padding: 0;
ul li {
    list-style-type: none;
html {
    scroll-behavior: smooth;
body {
    background-color: #303030 !important;
header {
    position: fixed;
    width: 100%;
    z-index: 100;
.dark{
    background-color: #101010;
.linkShop{
    background-color: #4d4b4f !important;
.linkShop:hover {
    background-color: #101010 !important;
#welcome {
    width: 100%;
    height: 100vh;
    background-image: url(../images/img2.png);
```

```
background-size: cover;
    background-position: center;
    place-content: center;
    display: grid;
    margin-bottom: 30px;
.authorBack{
    width: 100% !important;
    height: 100% !important;
    height: 100vh;
    background-image: url(../images/authorBackground.jpg);
    background-size: cover;
    background-position: center;
    place-content: center;
    display: grid;
#authorCont{
    margin-top: 20px;
#overlay {
   text-align: center;
   color: white;
  #overlay h1 {
    font-size: 50px;
    margin-bottom: 25px;
  #overlay p {
   font-size: 20px;
    margin-bottom: 30px;
#viewLink{
    text-decoration: none;
.image-container {
   position: relative;
   width: 100%;
   max-width: 100%;
   margin: 0 auto;
.image-container img {
    width: 100%;
    height: auto;
.image-container h3 {
```

```
position: absolute;
    top: 45%;
    text-align: center;
    width: 100%;
    margin: 0;
    color: white;
.footer {
    height: 155px;
.footer a {
    text-decoration: none;
    color: white;
.footer a i {
    font-size: 25px;
.footer a:hover{
    color: grey;
    text-decoration:none;
.divForFooterLinks{
    display: flex;
    flex-direction: column;
    justify-content: center;
    align-items: center;
#inputSearch {
    width: 460px !important;
.moveFromTop{
    padding-top: 142px;
.listaL{
    color: white !important;
    background-color: #1d1d1d !important;
    border-radius: 8px !important;
    border: 2px solid transparent !important;
span {
    margin-top: 5px;
    font-size: 17px;
.divzaButton {
    position: relative;
```

```
.btn-warning {
    position: absolute;
    bottom: 0;
    left: 15px;
    right: 0;
.greska{
    border: 1px solid #FF0A0A !important;
.ispravno{
    border: 3px solid #13B333 !important;
.cssButton{
    padding: 8px 30px 8px 30px;
    background-color: #4d4b4f;
    color: white;
    width: 49%;
.cssButton:hover {
    background-color: grey;
.formBigerText{
    font-size: 18px;
.sakrij{
    display:none;
.cartBackground {
    background-color: #3d3d3d;
    border-radius: 15px;
#aBackToGames{
    text-decoration:none;
    background-color:#4d4b4f;
    padding: 20px;
    border-radius: 30px;
#aBackToGames:hover {
    background-color:#1d1d1d;
#gamesCartrow p{
    font-size: 16px;
```

```
#clearCartButton{
    background-color:#4d4b4f !important;
#clearCartButton:hover{
    background-color:grey !important;
@media (max-width: 991px) {
   #center {
      position: absolute;
      left: 50%;
      transform: translateX(-50%);
      margin-top: 100px;
      order: 3;
 @media (max-width: 768px) {
   #stock{
        margin-top: 50px;
   #numbers{
        border-right: none !important;
 @media (max-width: 576px) {
    #center {
      margin-top: 150px;
    #search{
        width: 100%;
    .btnSearch{
        display:none !important;
```

main.js

```
let systems = [];
let platforms = [];
let genres = [];
let games = [];
window.onload = function(){
```

```
ajaxCallBack("nav", printNavigation);
    ajaxCallBack("systems", printSystems);
    ajaxCallBack("games", printTrendingGames);
   $("#sort").change(filterChange);
   $("#inStock").change(filterChange);
    printCartLength();
                        ----- AJAXCALLBACK -----
function ajaxCallBack(url, result){
   $.ajax({
       url: "assets/data/" + url + ".json",
       method: "get",
       dataType: "json",
        success: function(data){
           result(data);
       },
       error: function(xhr){console.log(xhr);}
    });
/* print navigation */
function printNavigation(data) {
   let ispis = "";
    const currentPage = location.pathname.split('/').pop();
    for (let nav of data) {
       if (nav.name === 'Home') {
           ispis += `<a href="${nav.href}" class="nav-link"</pre>
mx-3">${nav.name}</a>`;
        } else if ((nav.href === '#about' && (currentPage === 'contact.html' ||
currentPage === 'author.html' || currentPage === 'cart.html')) ||
           nav.href === currentPage) {
           continue;
       } else {
           ispis += `<a href="${nav.href}" class="nav-link</pre>
mx-3">${nav.name}</a>`;
    $("#navigation").html(ispis);
/* print of select lists */
function printSystems(data){
    let html = `<option value="0">Systems</option>`;
   data.forEach(system => {
```

```
html+=`<option value="${system.id}">${system.name}</option>`;
    });
   $('#systems').html(html);
    systems = data;
    $('#systems').change(filterChange);
    ajaxCallBack("platforms", printPlatforms);
function printPlatforms(data){
    let html = `<option value="0">Platforms</option>`;
    data.forEach(platform => {
        html+=`<option value="${platform.id}">${platform.name}</option>`;
    });
   $('#platforms').html(html);
    platforms = data;
   $('#platforms').change(filterChange);
    ajaxCallBack("genres", printGenres);
function printGenres(data){
    let html = `<option value="0">Genres</option>`;
    data.forEach(genre => {
        html+=`<option value="${genre.id}">${genre.name}</option>`;
    });
   $('#genres').html(html);
    genres = data;
   $('#genres').change(filterChange);
    ajaxCallBack("games", function(data){
        setItemLS("games", data);
        printGames(data);
    });
/* print games */
function printGames(data){
   data = platformFilter(data);
    data = systemFilter(data);
   data = genreFilter(data);
    data = inStockCheck(data);
    data = sort(data);
   let ispis = "";
    if (data.length === 0) {
        $('#noResultsMessage').show();
    } else {
        $('#noResultsMessage').hide();
```

```
for(let g of data){
        ispis += `<div class="col-lg-4 col-md-6 flex-column divzaButton mb-5">
        <figure class="figure">
            <img src="${g.image.src}" class="figure-img img-fluid rounded"</pre>
alt="${g.image.alt}">
            <figcaption class="figure-caption d-flex justify-content-between</pre>
text-white ">
                ${g.name}
                ${g.price} RSD
            </figcaption>
            <input type="button" data-id="${g.id}" value="ADD TO CART"</pre>
class="cartButton w-100 text-center btn-secondary button btn" />
        </figure>
    </div>`;
    $('.gamesDivShop').html(ispis);
    $('.cartButton').click(addToCart);
    games = data;
function platformFilter(data){
    const selectedPlatform = parseInt($('#platforms').val());
    if(selectedPlatform){
        return data.filter(x => x.platformId === selectedPlatform);
    return data;
};
function systemFilter(data){
    const selectedSystem = parseInt($('#systems').val());
    if(selectedSystem){
        return data.filter(x => x.systemsId.includes(selectedSystem));
    return data;
function genreFilter(data){
    const selectedGenre = parseInt($('#genres').val());
    if(selectedGenre){
        return data.filter(x => x.genresId.includes(selectedGenre));
    return data;
function printTrendingGames(data){
    let ispis = "";
    for(let g of data){
```

```
ispis += `<div class="col-lg-4 col-md-6 flex-column divzaButton mb-5">
        <figure class="figure">
            <img src="${g.image.src}" class="figure-img img-fluid rounded"</pre>
alt="${g.image.alt}">
            <figcaption class="figure-caption d-flex justify-content-between</pre>
text-white ">
                ${g.name}
                ${g.price} RSD
            </figcaption>
        </figure>
    </div>`;
        if(g.trending == true){
            $('.gamesDivTrend').html(ispis);
    }
/* search dugme */
$('#inputSearch').on('input', function () {
    let searchValue = $(this).val().toLowerCase();
    let searchResult = [];
    if (searchValue.trim() === '') {
        loadAllGames();
    } else {
        ajaxCallBack("games", function (data) {
            searchResult = data.filter(game =>
game.name.toLowerCase().includes(searchValue));
            printGames(searchResult);
        });
});
// Function to load all games
function loadAllGames() {
    ajaxCallBack("games", function (data) {
        printGames(data);
    });
/* input numbers */
$('input[name="minPrice"], input[name="maxPrice"]').click(function() {
    $(this).val("");
});
$('input[name="minPrice"], input[name="maxPrice"]').keyup(function(e) {
    let minPrice = $('input[name="minPrice"]').val();
```

```
let maxPrice = $('input[name="maxPrice"]').val();
    ajaxCallBack("games", function(games) {
        let filteredProducts = [];
        for (let g of games) {
            if (g.price >= minPrice && g.price <= maxPrice) {</pre>
                 filteredProducts.push(g);
        printGames(filteredProducts);
    });
});
/* sorting */
function sort(data){
    const sortType = document.getElementById('sort').value;
    if(sortType == 'asc'){
        return data.sort((a,b) => a.price > b.price ? 1 : -1);
    }else if(sortType == 'desc'){
        return data.sort((a,b) => a.price < b.price ? 1 : -1);</pre>
    }else{
        return data.sort(function(a,b){
            if(sortType == 'nameAsc'){
                 if(a.name < b.name){</pre>
                     return -1;
                else if(a.name > b.name){
                     return 1;
                else {return 0;}
            if(sortType == 'nameDesc'){
                 if(a.name > b.name){
                     return -1;
                else if(a.name < b.name){</pre>
                    return 1;
                else {return 0;}
        })
/* inStock */
function inStockCheck(data){
    var isInStock = $("input[name='inStock']:checked").val();
```

```
if(isInStock == true){
        return data.filter(x => x.inStock);
    }if(isInStock == false){
        return data.filter(x => !x.inStock);
    return data;
/* filter change */
function filterChange(){
    ajaxCallBack("games", printGames);
      ----- header animations
$(window).scroll(function() {
    if ($(this).scrollTop() > 0) {
      $('header').addClass('dark').animate({opacity: 1}, 1000);
    } else {
      $('header').removeClass('dark').animate({opacity: 0.8}, 1000);
});
                                         ----- local storage -
function setItemLS(game, data){
    localStorage.setItem(game, JSON.stringify(data));
function getGameFromLocalStorage(name){
   return JSON.parse(localStorage.getItem(name));
function addToCart() {
    let id = $(this).data('id');
    let gamesFromLS = getGameFromLocalStorage('gameCart') || [];
    let gameIndex = gamesFromLS.findIndex(g => g.id === id);
   if (gameIndex !== -1) {
      gamesFromLS[gameIndex].quantity++;
    } else {
      gamesFromLS.push({id: id, quantity: 1});
    setItemLS('gameCart', gamesFromLS);
    printCartLength();
    animateCartIcon();
function printCartLength() {
    // kad god se klikne na dugme 'ADD TO CART' povecava se broj
```

```
let gamesFromLS = getGameFromLocalStorage('gameCart') || [];
    let totalQuantity = gamesFromLS.reduce((number, currentGame) => {
        return number + currentGame.quantity;
    }, 0);
    if (window.location.href === "https://successgaming.netlify.app/cart") {
    if (!gamesFromLS.length) {
        emptyCart();
    } else {
        displayCart();
    if (totalQuantity === 0) {
        $('#gameNumbers').html(`${showEmpty}`);
      } else {
        $('#gameNumbers').html(`${totalQuantity}`);
$('#gameNumbers').html(`${totalQuantity}`);
function emptyCart(){
    let html = `
    <div class="col-12 flex-column justify-content-center align-items-center">
        <div class="col-12 p-3 justify-content-center d-flex">
            <i class="fas fa-shopping-cart"></i></i>
        </div>
        <div class="col-12 justify-content-center d-flex">
            <h3>Your cart is empty</h3>
        </div>
        <div class="col-12 p-3 justify-content-center d-flex">
            <a href="shop.html" class="text-white" id="aBackToGames">Back to
games</a>
        </div>
    </div>
    $("#cartContent").html(html);
function displayCart(){
    let gamesFromLS = getGameFromLocalStorage('gameCart');
    ajaxCallBack("games", function(data){
        let gamesDisplay = [];
        for(let game of gamesFromLS){
```

```
let foundGame = data.find(g => g.id === game.id);
            if(foundGame){
                gamesDisplay.push({...foundGame, quantity: game.quantity});
        generateGame(gamesDisplay);
    });
function generateGame(gamesDisplay){
    let html = `<h3>Cart<h3>`;
    let totalPrice = 0;
    for(let g of gamesDisplay){
      let gamePrice = g.price * g.quantity;
      totalPrice += gamePrice;
      html += 
      <div class="row d-flex justify-content-center align-items-center mt-5"</pre>
id="gamesCartrow">
        <div class="col-lg-4">
          <img src="${g.image.src}" class="img-fluid" alt="${g.image.alt}">
        </div>
        <div class="col-lg-3 justify-content-center d-flex">
          ${g.name}
        </div>
        <div class="col-lg-2 d-flex justify-content-center">
          <button class="btn btn-secondary btn-sm"</pre>
onclick="decreaseQuantity(${g.id})"><i class="text-white fas fa-</pre>
minus"></i></button>
          <span class="mx-3">${g.quantity}</span>
          <button class="btn btn-secondary btn-sm"</pre>
onclick="increaseQuantity(${g.id})"><i class="text-white fas fa-</pre>
plus"></i></button>
        </div>
        <div class="col-lg-2 mt-2 justify-content-center d-flex">
          ${gamePrice} RSD
        </div>
        <div class="col-lg-1 justify-content-center d-flex">
          <button class="button btn text-white"</pre>
onclick="removeFromCart(${g.id})"><i class="fa fa-times" aria-</pre>
hidden="true"></i></button>
        </div>
      </div>
```

```
html +=`<button id="clearCartButton" onclick="clearAll()" class="button btn</pre>
text-white mt-3 mb-2">CLEAR CART</button>`;
    totalPrice +=" RSD";
    $("#totalPrice").html(totalPrice);
    $("#cartContent").html(html);
  };
function removeFromCart(id) {
    let gamesFromLS = getGameFromLocalStorage('gameCart') || [];
    let gameIndex = gamesFromLS.findIndex(g => g.id === id);
    if (gameIndex !== -1) {
      gamesFromLS.splice(gameIndex, 1);
      setItemLS('gameCart', gamesFromLS);
      printCartLength();
      displayCart();
function animateCartIcon(){
    let cartIcon = $('.cart');
    cartIcon.animate({
        opacity: 0.2
    }, 100, function() {
        cartIcon.animate({
            opacity: 1
        }, 100);
    });
function increaseQuantity(id) {
    let gamesFromLS = getGameFromLocalStorage('gameCart') || [];
    let gameIndex = gamesFromLS.findIndex(g => g.id === id);
    if (gameIndex !== -1) {
      gamesFromLS[gameIndex].quantity++;
      setItemLS('gameCart', gamesFromLS);
      printCartLength();
      displayCart();
function decreaseQuantity(id) {
let gamesFromLS = getGameFromLocalStorage('gameCart') || [];
let gameIndex = gamesFromLS.findIndex(g => g.id === id);
    if (gameIndex !== -1) {
```

```
if (gamesFromLS[gameIndex].quantity === 1) {
        } else {
        gamesFromLS[gameIndex].quantity--;
        setItemLS('gameCart', gamesFromLS);
        printCartLength();
        displayCart();
$("#finish").click(function (event) {
    event.preventDefault();
    let gamesFromLS = getGameFromLocalStorage('gameCart') || [];
    if (gamesFromLS.length === 0) {
        alert("Your cart is empty. Add some games before finishing shopping.");
    } else {
        let message;
        if (gamesFromLS.length === 1) {
            let game = gamesFromLS[0];
            message = `Congratulations! You have successfully completed your
purchase. Your activation code${game.quantity > 1 ? 's' : ''} for the bought game
will be sent to your email address. `;
        } else {
            message = `Congratulations! You have successfully completed your
purchase. Your activation codes for the bought games will be sent to your email
address.`;
        }
        alert(message);
        clearAll();
});
function clearAll() {
    localStorage.setItem('gameCart', JSON.stringify([]));
    printCartLength();
    displayCart();
```

form.js

```
$(document).ready(function(){
    $("#name").blur(function(){
        var regIme = /^[A-Z][a-z]{2,19}$/;
        proveraRegEx(regIme, "#name")
    })
    $("#surname").blur(function(){
        var regPrezime = /^[A-Z][a-z]{2,19}$/;
        proveraRegEx(regPrezime, "#surname")
    $("#email").blur(function(){
        var regEmail = /^[\w\.\-]+\@([a-z0-9]+\.)+[a-z]{2,3}$/;
        proveraRegEx(regEmail, "#email")
    $("#phone").blur(function(){
        var regPhone = /^06[0-9]\/[\d]{3}\-[\d]{3,4}$/;
        proveraRegEx(regPhone, "#phone")
    })
    function proveraRegEx(regEx, element){
        if($(element).val().match(regEx)){
            $(element).addClass("ispravno");
            return false;
        else{
            $(element).removeClass("ispravno");
            $(element).addClass("greska");
            return true;
    $("#send").click(provera);
    function provera(){
        var fieldName = $("#name");
        var fieldSurname = $('#surname');
        var fieldEmail = $("#email");
        var fieldPhone = $("#phone");
        var list = $("#selectList");
        var selectedValue = $('input[name=radioOptions]:checked').val();
        var regIme = /^[A-Z][a-z]{2,19}$/;
        var regPrezime = /^[A-Z][a-z]{2,19}$/;
        var regEmail = /^[\w\.\-]+\@([a-z0-9]+\.)+[a-z]{2,3}$/;
        var regPhone = /^06[0-9]\/[\d]{3}\-[\d]{3,4}$/;
        var brojGresaka = 0;
```

```
if(proveraRegEx(regIme, fieldName)){
           brojGresaka++;
       if(proveraRegEx(regPrezime, fieldSurname)){
           brojGresaka++;
       if(proveraRegEx(regEmail, fieldEmail)){
           brojGresaka++;
       if(proveraRegEx(regPhone, fieldPhone)){
           brojGresaka++;
       if(list.val() !== "0"){
           list.addClass("ispravno")
           $("#listP").addClass("sakrij").removeClass("bg-danger");
       }else{
           list.removeClass("ispravno");
           list.addClass("greska");
           brojGresaka++;
       if (selectedValue !== undefined) {
           $("#listP1").addClass("sakrij").removeClass("bg-danger");
       }else {
           $("#listP1").html("You need to choose an option:").addClass("bg-
danger p-1");
           brojGresaka++;
       if(brojGresaka == 0){
           $("#ispis").html("Successfully
completed form");
       else{
           $('#ispis').html("You did not fill out
the form correctly, correct the mistakes");
});
document.querySelector("#textArea").addEventListener("keyup", function(){
   let polje = document.querySelector("#textArea");
   let vrednostPolja = polje.value;
   let brojKaraktera = vrednostPolja.length;
   if(brojKaraktera <= 200){</pre>
```

```
let ostatak = 200 - Number(brojKaraktera);
    document.querySelector("#brojKaraktera").innerHTML = ostatak;
}
else{
    polje.value = vrednostPolja.substring(0, 200);
}
})
```

games.json

```
"id" : 1,
    "name" : "Resident Evil 4",
    "systemsId" : [4],
    "platformId" : 2,
    "genresId" : [1,2,4],
    "inStock" : true,
    "price" : 5000,
    "trending" : true,
    "image" : {
        "src" : "assets/images/residentEvil4.jpg",
        "alt" : "image1"
},
    "id" : 2,
    "name" : "Resident Evil 2",
    "systemsId" : [1],
    "platformId" : 2,
    "genres Id" : [1,4],
    "inStock" : true,
    "price" : 1200,
    "trending" : true,
    "image" : {
        "src" : "assets/images/residentEvil2.jpg",
        "alt" : "image2"
    "id" : 3,
    "name" : "Resident Evil 3",
    "systemsId" : [1],
```

```
"platformId" : 2,
    "genresId" : [1,4],
    "inStock" : true,
    "price" : 1000,
    "trending" : true,
    "image" : {
        "src" : "assets/images/residentEvil3.jpeg",
        "alt" : "image3"
    "id" : 4,
    "name" : "Phasmophobia",
    "systemsId" : [1],
    "platformId" : 1,
    "genresId" : [2,4,5],
    "inStock" : false,
    "price" : 1300,
    "trending" : true,
    "image" : {
        "src" : "assets/images/phasmophobia.jpg",
        "alt" : "image4"
    "id" : 5,
    "name" : "Naruto Shippuden: Ultimate Ninja Storm 4",
    "systemsId" : [1,3,4],
    "platformId" : 1,
    "genresId" : [1,5],
    "inStock" : false,
    "price" : 2200,
    "trending" : true,
    "image" : {
        "src" : "assets/images/narutoShippudenUltimateNinjaStorm4.jpg",
        "alt" : "image5"
},
    "id" : 6,
    "name" : "NSUNS: Revolution",
    "systemsId" : [1],
    "platformId" : 1,
    "genresId" : [1,5],
    "inStock" : true,
```

```
"price" : 600,
    "trending" : true,
    "image" : {
        "src": "assets/images/narutoShippudenUltimateNinjaStormRev.jpg",
        "alt" : "image6"
   "id" : 7,
    "name" : "FortniteDLCPack",
    "systemsId" : [2,3,4],
    "platformId" : 2,
    "genresId" : [3,5],
    "inStock" : false,
    "price" : 1000,
    "trending" : false,
    "image" : {
        "src" : "assets/images/fortnite.jpg",
       "alt" : "image7"
   "id" : 8,
    "name" : "Battlefield 3",
    "systemsId" : [1],
    "platformId" : 3,
    "genresId" : [1,5],
    "inStock" : false,
    "price" : 1600,
    "trending" : false,
    "image" : {
        "src": "assets/images/battlefield3.png",
       "alt" : "image8"
},
   "id" : 9,
   "name" : "Battlefield 4",
    "systemsId" : [1],
    "platformId" : 3,
    "genresId" : [1,5],
    "inStock" : false,
    "price" : 2300,
    "trending" : false,
    "image" : {
```

```
"src" : "assets/images/battlefield4.jpg",
    "alt" : "image9"
"id" : 10,
"name" : "God of War",
"systemsId" : [4],
"platformId" : 4,
"genresId" : [1,2],
"inStock" : false,
"price" : 6000,
"trending" : false,
"image" : {
    "src" : "assets/images/godofwar.jpg",
    "alt" : "image10"
"id" : 11,
"name" : "Hogwarts Legacy",
"systemsId" : [1,2],
"platformId" : 1,
"genresId" : [1,2,5],
"inStock" : false,
"price": 4400,
"trending" : false,
"image" : {
    "src": "assets/images/hoglegacy.jpg",
   "alt" : "image11"
"id" : 12,
"name" : "The Last Of Us",
"systemsId" : [1, 2],
"platformId" : 2,
"genresId" : [1,2,5],
"inStock" : false,
"price" : 6600,
"trending" : false,
"image" : {
    "src" : "assets/images/TLOF.jpg",
    "alt" : "image11"
```

```
}
]
```

genres.json

platforms.json

systems.json

nav.json

```
},
{
    "name" : "Contact",
    "href" : "contact.html"
},
{
    "name" : "About",
    "href" : "#about"
},
{
    "name" : "Author",
    "href" : "author.html"
}
```