

Visoka škola strukovnih studija za informacione i komunikacione tehnologije

# **GamesLand**

<https://gamesland11.000webhostapp.com/>

Smer: Internet Tehnologije

Predmet: Web programiranje 2

Lazarevic Filip 134/19

## Contents

https://gamesland11.000webhostapp.com/ .....	1
1. Uvod.....	3
1.1 Korišćene tehnologije .....	3
1.2 Opis funkcionalnosti .....	3
1.3 Template.....	4
1.4 Mapa sajta .....	4
1.5 Robots.txt .....	4
1.6 Opis stranica sajta.....	4
3. Kodovi .....	11
3.1 HTML.....	11
3.2 CSS .....	16
3.3 JavaScript .....	19
3.4 JSON.....	26

# 1. Uvod

## 1.1 Korišćene tehnologije

- HTML 5
- CSS 3
- Bootstrap
- JavaScript
- jQuery
- Ajax
- JSON
- Radjeno u visul studio codu.

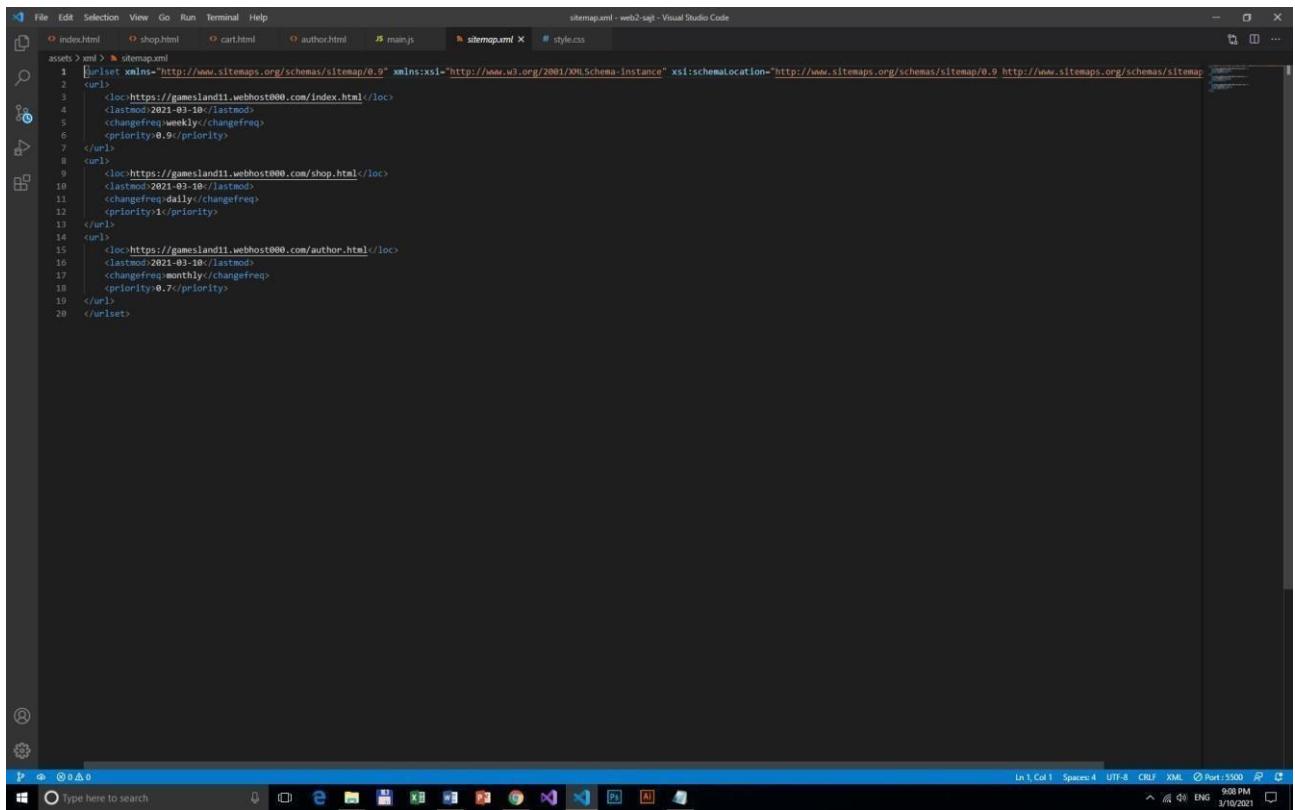
## 1.2 Opis funkcionalnosti

- Dinamičko učitavanje sadržaja iz json fajlova(navigacija,korisni linkovi u futeru,sve igrice kompanije I kategorije)
- Meni je prilagođen za sve vrste uređaja tako da se na manjim ekranima prikazuje „hamburger” i klikom na njega se otvara drop down meni
- Blok sa najnovijim igricama dinamicki prikazuje 4 igrice kojima je datum izlaska najkasniji.
- Ukoloko je datum izlaska igrice u buducnosti,igrice imaju tag “preorder”.
- Mogućnost filtriranja igrica po platformi,kompaniji I kategoriji.Sortiranje se vrši po ceni u opadajućem i rastućem poretku. Sortiranje i filtriranje je sinhronizirano .
- Na stranici za kupovinu igrica posle određenog skrolovanje pojavljuje se fiksirana strelica koja sa laganim efektom vraca na zaglavlj stranice.
- Promena određenog dela stranice na efekat “hover”.
- Ukoliko korisnikov browser ne podrzava rad sa LS ili ajax ne moze da odradi zeljenu funkcijalnost.Odradjena je obrada gresaka.
- Validacija forme regularnim izrazima I u slučaju greske ispisuju se p tagovi koji ukazuju na greske.Ako je sve dobro iskace poruka da je sve u redu koja nestaje za 3 sekunde
- Klikom na button ”dodaj u korpu”,button menja tekst u “dodata” kao signalizacija da je igrica dodata u korpu(LS) dok se ikonica u futeru uveca svoju vrednost za jedan
- Igrice su u korpi prikazana u vidu tabele,klikom na button remove brise pojedinacnu igricu,dok klikom na removeAll brise sve • Sajt je prilagođen svim urednjajima

## 1.3 Template

Nije koriscen nikakav template.

## 1.4 Mapa sajta



```

<?xml version="1.0" encoding="UTF-8"?>
<urlset xmlns="http://www.sitemaps.org/schemas/sitemap/0.9" xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance" xsi:schemaLocation="http://www.sitemaps.org/schemas/sitemap/0.9 http://www.sitemaps.org/schemas/sitemap/0.9.xsd">
    <url>
        <loc>https://gamerland11.webhost800.com/index.html</loc>
        <lastmod>2021-03-10</lastmod>
        <changefreq>weekly</changefreq>
        <priority>0.9</priority>
    </url>
    <url>
        <loc>https://gamerland11.webhost800.com/shop.html</loc>
        <lastmod>2021-03-10</lastmod>
        <changefreq>daily</changefreq>
        <priority>0.8</priority>
    </url>
    <url>
        <loc>https://gamerland11.webhost800.com/author.html</loc>
        <lastmod>2021-03-10</lastmod>
        <changefreq>monthly</changefreq>
        <priority>0.7</priority>
    </url>
</urlset>

```

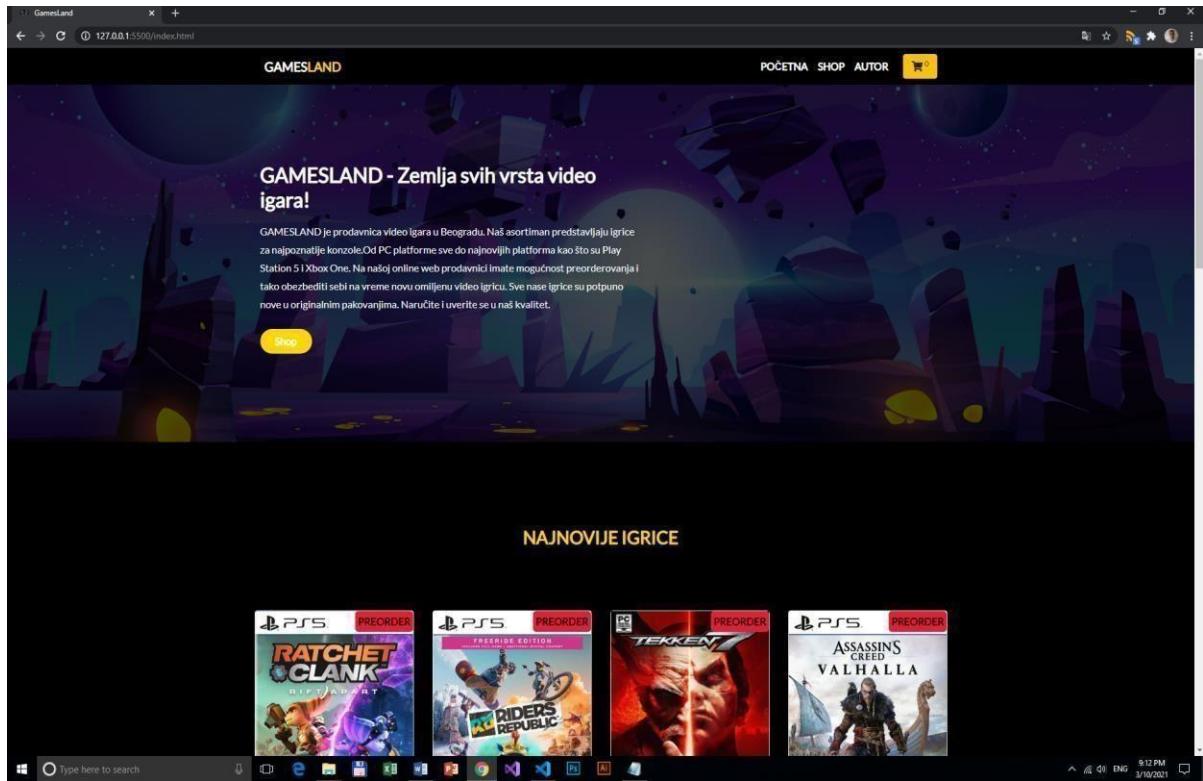
## 1.5 Robots.txt

User-agent: \*

Disallow: /assets/data

## 1.6 Opis stranica sajta

*1.6.1 index.html* Po učitavanju index stranice ajaxom se dohvataju elementi navigacije I dinamički ispisuju,kao I korisni linkovi u futeru. Takodje se ajaxom dohvataju 4 igrice koji su najnovijeg datuma.Odredjeni deo stranice se menja na hover efekat.Forma je proverena regularnim izrazima



GamesLand

NAJNOVIJE IGRICE

PS5 PREORDER  
**RATCHET & CLANK: RIFT APART**

PS5 PREORDER  
**RIDERS REPUBLIC**

PC PREORDER  
**TEKKEN 7**

PS5 PREORDER  
**ASSASSIN'S CREED VALHALLA**

PSS Ratchet and Clank - Rift Apart  
9499,00RSĐ  
Dodaj u korpu

PSS Riders Republic  
9999,00RSĐ  
Dodaj u korpu

PCG Tekken 7  
8999,00RSĐ  
Dodaj u korpu

PSS Assassin's Creed Valhalla  
11999,00RSĐ  
Dodaj u korpu

Type here to search

Windows taskbar: Type here to search, File Explorer, Task View, Taskbar settings, Start button, Taskbar icons, Network, Taskbar clock.

GamesLand

Dobro Dosi U GAMESLAND Web Store.

GAMES TIME

GamesLand je prodavnica video igara u Beogradu.Nalazimo na lokaciju Aleksinacka 22a, a uskoro se može očekivati i novi lokal na prostoru Beograda, Novog Sada i Pančeva.Dok za ostala mesta u Srbiji tu je naša online prodavnica.Osnovani smo 2015. godine i u nešto kratkoj istoriji odlikuju nas igre po najjeftinijim i najpovoljnijim cenama, kao i odličan odnos sa kupcima.Na sta smo najviše ponosni.Posećite naše lokale još danas i vidimo se!

KONTAKTIRAJ NAS

Type here to search

Windows taskbar: Type here to search, File Explorer, Task View, Taskbar settings, Start button, Taskbar icons, Network, Taskbar clock.

**KONTAKTIRAJ NAS**

Recite nam šta mislite?  
Vase mišljenje nam je presudno.

Email:

Ime i prezime:

Zadovoljan sam Vashom uslugom.  
 Nisam zadovoljan Vashom uslugom.

**posalji**

<b>Kontaktiraj nas</b>	<b>Radno vreme</b>	<b>Korisni linkovi</b>
Телефон: Aleksinacka 22A Email: gamesland22@gmail.com Телефон: 0112581-384	Pon-Pet ..... 8:00 - 18:00 Sub-Ned ..... 9:00 - 15:00	<a href="#">Sitemap</a> <a href="#">Dokumentacija</a> <a href="#">Facebook</a> <a href="#">Instagram</a>

## 1.6.2 shop.html

Na shop strani imamo ddr liste za filtriranje po kategoriji,kompaniji I checkbox-ove koji filtriraju po platformi.Sortiranje se vrsti po ceni opadujeg I rastuceg poretka.Klikom na taster "dodaj u korpu",taster menja tekst na 1 sekundu kao signalizacija korisniku da je dodao igricu u korpu.Takodje svakim klikom ikonica u hederu uvecava svoj broj.Svakim klikom igrice se dodaju u Local Storage.Nakon odredjenog skrolovanja pojavljuje se strelica koja laganim efektom vraca na pocetak stranice.

**GAMESLAND**

POČETNA SHOP AUTOR

**GAMESLAND - SHOP**

**Kategorije**

Izaberite:

PC  
 PS5  
 PS4

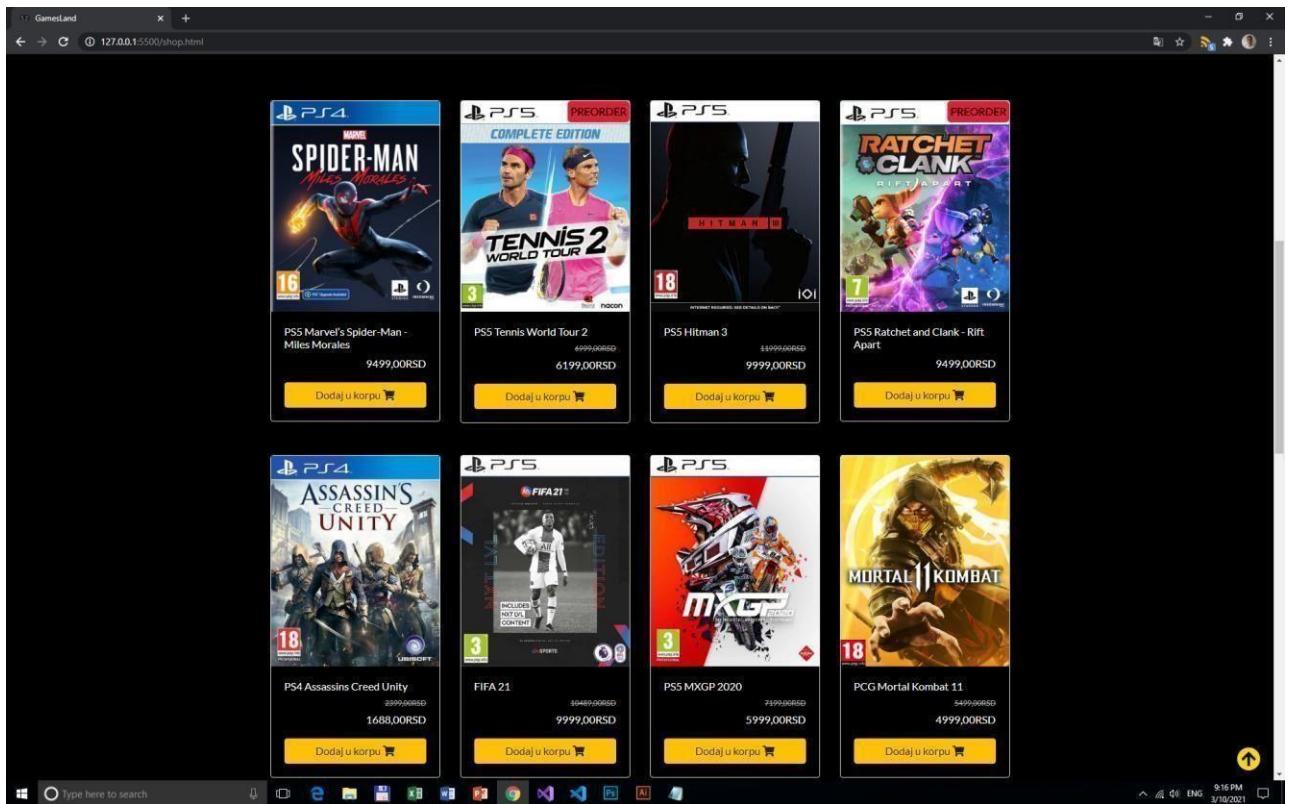
**Kompanije**

Izaberite:

**Sortiraj**

Izaberite:

**IGRICE**



### 2.3.3 autor.html

Ovo je stranica o autoru.

**Kontaktiraj nas**

• Aleksinacka 22A  
✉ gamesland22@gmail.com  
📞 011 2581-384

**Radno vreme**

Pon-Pet 8:00 - 18:00  
Sub-Ned 9:00 - 15:00

**Korisni linkovi**

sitemap  
Dokumentacija  
Facebook  
Instagram

Copyright@2021 GamesLand

**AUTOR**

**Lazarević Filip**

Moje ime je Filip Lazarević. Dolazim iz Pančeva. Imam 20 godina i student sam ICT visće škole u Beogradu od nedavno akademije. Počeo sam da se bavim programiranjem pre malo više od godinu dana i veoma mi se svidelo. Voleo bi da se bavim time u budućnosti. Slobodno vreme provodim uglavnom sa porodicom i prijateljima.

### 2.3.4 Cart.html

Na ovoj strani se dohvataju igice iz localStorege-a koje je korisnik odabrao. Igrice se prikazane u vidu tabele. Svaka igrica ima "obrisi dugme", koja brise iskljucivo tu igricu. Klikom na "potvrди" iskace alert koji obavestava korisnika da je uspesno izvrsio kupovinu i brise celu korpu. Klikom na taster "izbrisi sve" brise se cela korpa

GomesLand

127.0.0.1:5500/cart.html

PSS Tennis World Tour 2

PS5

2

12398,00 RSD

Obrisi

PSS Hitman 3

PS5

1

9999,00 RSD

Obrisi

PSS Ratchet and Clank - Rift Apart

PS5

1

9499,00 RSD

Obrisi

Povrati

Izbriši sve

Kontaktiraj nas

Aleksinacka22A

gamesland22@gmail.com

0112581384

Radno vreme

Pon-Pet 8:00 - 18:00

Sub-Ned 9:00 - 15:00

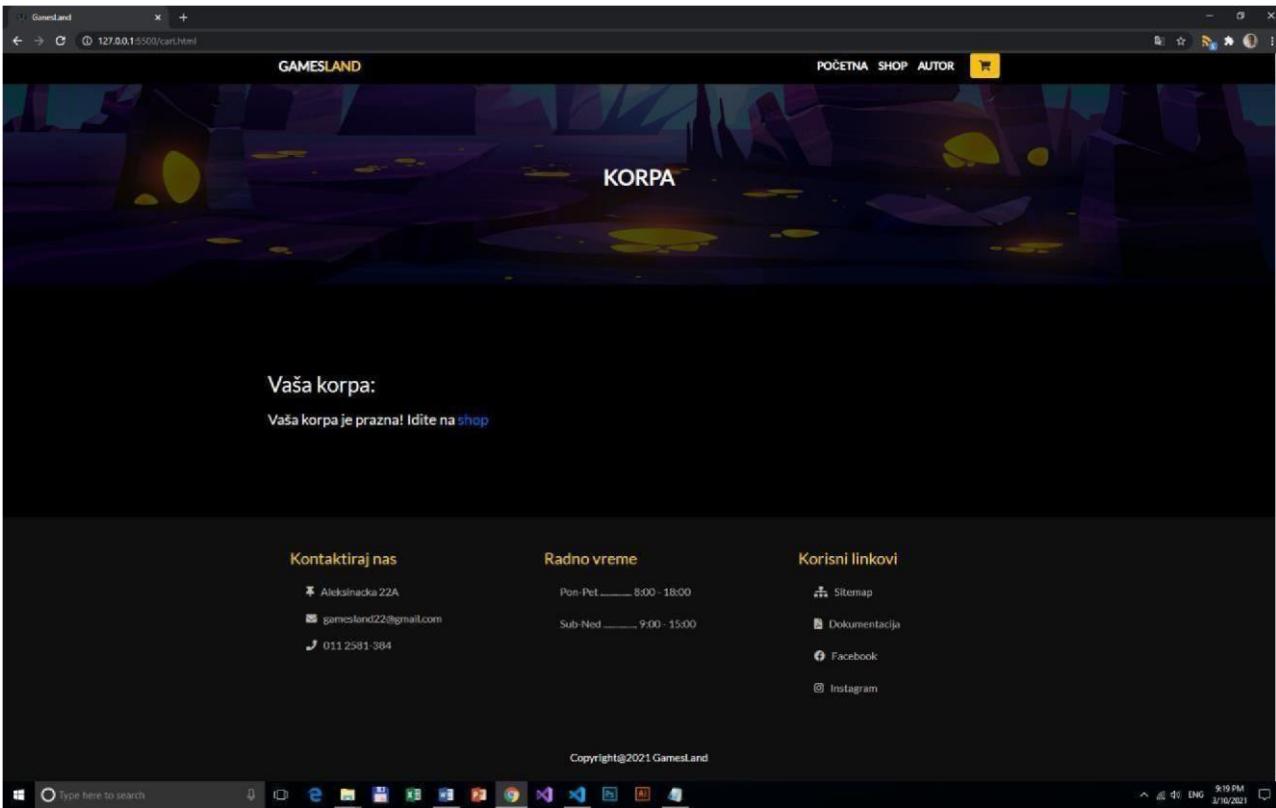
Korisni linkovi

Sitemap

Dokumentacija

Facebook

Instagram



### 3. Kodovi

#### 3.1 HTML

##### 3.1.1 *index.html*

File Edit Selection View Go Run Terminal Help

index.html x shop.html cart.html author.html main.js sitemap.xml # style.css

index.html > html > body > div.header > div.container > nav.navbar.navbar-expand-lg.navbar-light > button.navbar-toggler.text-warning

```
54     </div>
55     <!-- brand new games section -->
56     <section class="new-games">
57       <div class="container mb-5">
58         <div class="row">
59           <div class="col-md-12">
60             <h3 class="text-center mb-5 font-weight-bold text-uppercase">Najnovije Igrice</h3>
61           </div>
62         </div>
63       </div>
64       <div class="container">
65         <div class="row id="newGames"></div>
66       </div>
67     </section>
68     <section class="banner"></section>
69   <!-- about section -->
70   <section class="about">
71     <div class="container">
72       <div class="row d-flex align-items-start">
73         <div class="col-md-6 overlay" id="mocking" >
74           
75         </div>
76         <div class="col-md-6 mt-5">
77           <h3 class="mb-4">Dobro Došli U GAMESLAND Web Store.</h3>
78           <p class="about-p">Gamesland je prodavnica video igara u Beogradu.Nalazimo se na lokaciju Aleksinacka 22,a uskoro se može očekivati i novi lokali na prostoru Beograda,Novog Sada i Pančeva.dok za ostala
79         </div>
80       </div>
81     </div>
82   </section>
83   <!-- contact section -->
84   <section class="contact">
85     <h2 class="text-center text-uppercase">Kontaktiraj nas</h2>
86     <div class="container">
87       <div class="row">
88         <div class="col-md-12">
89           <h4 class="text-left mt-5">Recite nam šta mislite?</h4>
90           <p class="mb-3">Vale mišljenoje nam je presudno.</p>
91         </div>
92       </div>
93     </div>
94     <div class="container">
95       <div class="row">
96         <div class="col-md-7">
97           <form name="form">
98             <div class="form-group row">
99               <label for="email" class="col-sm-2 col-form-label">Email:</label>
100              <div class="col-sm-10">
101                <input type="email" class="form-control" id="email">
102                <p class="mt-2 text-danger hide">Niste uneli ispravan format email adrese!</p>
103              </div>
104            </div>
105            <div class="form-group row">
106              <label for="imePrezime" class="col-sm-2 col-form-label">Ime i prezime:</label>
107              <div class="col-sm-10">
```

```
File Eds Selection View Go Run Terminal Help index.html - web2-sajt - Visual Studio Code
index.html shop.html o car.html o authorized mains sitemap.xml style.css

107 <div class="form-group">
108   <label for="imePrezime" class="col-sm-2 col-form-label">Ime i prezime:</label>
109   <div class="col-sm-10">
110     <input type="text" class="form-control" id="imePrezime">
111     <p class="text-danger hide">Ime i prezime moraju početi velikim slovom i sadržati bar 3 karaktera.</p>
112   </div>
113 
114 <div class="form-group">
115   <textarea class="form-control" id="ta" cols="10" rows="5"></textarea>
116   <p class="mt-3 text-danger hide">Pošte za poruku ne smi biti praznol.</p>
117 </div>
118 
119 <div class="custom-control custom-radio">
120   <input type="radio" id="customRadio1" value="1" name="radioBta" class="custom-control-input">
121   <label class="custom-control-label">Zadovoljan sam Vašom uslugom.</label>
122 </div>
123 <div class="custom-control custom-radio mb-4">
124   <input type="radio" id="customRadio2" value="2" name="radioBta" class="custom-control-input">
125   <label class="custom-control-label" for="customRadio2">Nisam zadovoljan Vašom uslugom.</label>
126 </div>
127 <p class="text-danger hide" id="rbCheck">Morate izabrati vrednost!</p>
128 <div class="form-group row">
129   <div class="col-sm-10">
130     <input type="button" id="btn" class="btn btn-primary" value="Posalji"/>
131   </div>
132 </div>
133 </form>
134 <div id="rez" class="alert alert-success hide">Poruka poslat!</div>
135 </div>
136 <div class="col-md-5">
137   <iframe src="https://www.google.com/maps/embed?pb=1m181m121m31d11326.22923908469812d20.49349299406915|3d44.78982972764959|2m31f0|2f0|3f0|3m2|111024|217684f3|13m3|m2|1s0x475a70888c37288553A" width="100%" height="100%" style="border:none; margin-top: 10px;"></iframe>
138 </div>
139 </div>
140 </section>
141 <!-- footer -->
142 <footer>
143   <div class="container">
144     <div class="row">
145       <div class="col-md-6 col-lg-4 p-5">
146         <div class="mb-4" Kontaktni razredi>
147           <ul class="ml-4">
148             <li class="mb-3" <i class="fas fa-thumbsup"></i> Aleksinacka 22A</li>
149             <li class="mb-3" <i class="fas fa-envelope"></i> gamesland22@msn.com</li>
150             <li class="mb-3" <i class="fas fa-phone"></i> 011 2581-384</li>
151           </ul>
152         </div>
153       <div class="col-md-6 col-lg-4 p-5">
154         <div class="mb-4" Radno vreme:>
155           <ul class="ml-4">
156             <li Class="mb-4" Pon-Pet ..... 8:00 - 18:00</li>
157             <li Class="mb-4" Sub-Ned ..... 9:00 - 15:00</li>
158           </ul>
159         </div>
160       <div class="col-md-6 col-lg-4 p-5">
161         <div class="mb-4" Kontakti i linije:>
162       </div>
163     </div>
164   </div>
```

```
File Edit Selection View Go Run Terminal Help index.html - web2-sajt - Visual Studio Code
index.html x shop.html x cart.html x author.html main.js itemmap.xml # style.css
index.html > shop.html > body > div.header > div.container > nav.navbar.navbar-expand-lg.navbar-light > button.navbar-toggler.text-warning
135     <div class="col-md-5">
136         <iframe src="https://www.google.com/maps/embed?pb=1|181|m12|l3|11326_2292390846981d28_49349299406915|3d44.789829727649591|2m1|0|1|20f1|3f0|m2|1102412176814f13_1|3m3|1m2|1s0x475a70888c3728b53a
137     </div>
138     </div>
139 </section>
140 <!-- Footer -->
141 <footer>
142     <div class="container">
143         <div class="row">
144             <div class="col-md-6 col-lg-4 p-5">
145                 <h4 class="mb-4">Kontaktiraj nas</h4>
146                 <ul class="ml-4">
147                     <li class="mb-3"><i class="fas fa-thumbsup"></i> Aleksinacka 22A</li>
148                     <li class="mb-3"><i class="fas fa-envelope"></i> gamesland28@64.gmail.com</li>
149                     <li class="mb-3"><i class="fas fa-phone"></i> 011 2581-384</li>
150                 </ul>
151             </div>
152             <div class="col-md-6 col-lg-4 p-5">
153                 <h4 class="mb-4">Radno vreme</h4>
154                 <ul class="ml-4">
155                     <li class="mb-4">Pon-Pet ..... 8:00 - 18:00</li>
156                     <li class="mb-4">Sub-Ned ..... 9:00 - 15:00</li>
157                 </ul>
158             </div>
159             <div class="col-md-6 col-lg-4 p-5">
160                 <h4 class="mb-4">Korisni linkovi</h4>
161                 <ul class="ml-4" id="usefullLinks"></ul>
162             </div>
163         </div>
164     </div>
165     <div class="container text-center">
166         <div class="row">
167             <div class="col-md-12">
168                 <p class="p-2">Copyright©2021 GamesLand</p>
169             </div>
170         </div>
171     </div>
172 </div>
173 </div>
174 </div>
175 </div>
176 </div>
177 </div>
178 </div>
179 </div>
180 <script src="https://code.jquery.com/jquery-3.6.0.min.js" integrity="sha256-xUj+3OJU5yExIq6GSYGHk7tPxIkyn57ogEvDj/m4=" crossorigin="anonymous"></script>
181 <script src="https://cdn.jsdelivr.net/npm/popper.js@1.16.1/dist/umd/popper.min.js" integrity="sha384-9/reTGw83EW2RDuM29bOr6QYR/oLjexJaucq0dWwGnRQ8EAsDq4ZvQ==V9Kzj7IN" crossorigin="anonymous"></script>
182 <script src="https://cdn.jsdelivr.net/npm/bootstrap@5.3/dist/js/bootstrap.min.js" integrity="sha384-wlQorYj0hdck00MimVbzY0tpgp4phB4171rJ3oKzbvr/awKxdBmib5D92v/s" crossorigin="anonymous"></script>
183 <script src="assets/js/main.js" type="text/javascript"></script>
184 </body>
185 </html>
```

Screenshot of Visual Studio Code showing the `shop.html` file. The code is an HTML template for a website. It includes a header with a logo, navigation links, and a search bar. A sidebar on the right shows the file structure and a preview of the page.

```
<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">
  <!-- meta tagov -->
  <meta name="keywords" content="Igrice, PSS, PC, online shop, PS4"/>
  <meta name="description" content="GAMESLAND je jedna od najpoštenijih online prodavnica u zemlji. GAMESLAND nudi najpovoljnije i najjednostavnije video igrice."/>
  <link rel="shortcut icon" type="image/icon" href="assets/img/favicon.ico"/>
  <link href="https://cdn.jsdelivr.net/npm/bootstrap@4.5.2/dist/css/bootstrap.min.css" integrity="sha384-TXeZ2fECE9eLh/2mQyvMdySuX24rhkIXMe4M0jTfDvg6uqJ2x0r2" crossorigin="anonymous">
  <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/5.15.2/css/all.min.css" integrity="sha512-HK5fglUL+u6dnT1i24xb1Sy2gT9tuc/hScTu6uz3DvgR2a9jyxxTeLy6xFm3KVSTbpU/CuL2qOBeez" crossorigin="anonymous">
  <link rel="stylesheet" href="assets/css/style.css" title="Gamesland"/>
</head>
<body>
  <div><a class="fa fa-arrow-circle-up" id="scrollToTop"></a></div>
  <div class="header">
    <div class="container">
      <div class="nav-bar-expand-lg navbar-light">
        <a class="nav-bar-brand text-uppercase font-weight-bold" href="index.html">GamesLand
```

Screenshot of Visual Studio Code showing the `shop.html` file. This version of the code includes a main content section with game cards and footer information. The footer contains contact details and a radio schedule. The interface is more complex than the previous screenshot, featuring a grid of game cards and a detailed footer with multiple columns of information.

```
<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">
  <!-- meta tagov -->
  <meta name="keywords" content="Igrice, PSS, PC, online shop, PS4"/>
  <meta name="description" content="GAMESLAND je jedna od najpoštenijih online prodavnica u zemlji. GAMESLAND nudi najpovoljnije i najjednostavnije video igrice."/>
  <link rel="shortcut icon" type="image/icon" href="assets/img/favicon.ico"/>
  <link href="https://cdn.jsdelivr.net/npm/bootstrap@4.5.2/dist/css/bootstrap.min.css" integrity="sha384-TXeZ2fECE9eLh/2mQyvMdySuX24rhkIXMe4M0jTfDvg6uqJ2x0r2" crossorigin="anonymous">
  <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/5.15.2/css/all.min.css" integrity="sha512-HK5fglUL+u6dnT1i24xb1Sy2gT9tuc/hScTu6uz3DvgR2a9jyxxTeLy6xFm3KVSTbpU/CuL2qOBeez" crossorigin="anonymous">
  <link rel="stylesheet" href="assets/css/style.css" title="Gamesland"/>
</head>
<body>
  <div><a class="fa fa-arrow-circle-up" id="scrollToTop"></a></div>
  <div class="header">
    <div class="container">
      <div class="nav-bar-expand-lg navbar-light">
        <a class="nav-bar-brand text-uppercase font-weight-bold" href="index.html">GamesLand
```

File Edit Selection View Go Run Terminal Help

shop.html - web2-sajt - Visual Studio Code

```

1 <div><div><div><div><div><div>
2   <div><div><div><div><div><div>
3     <div><div><div><div><div><div>
4       <div><div><div><div><div><div>
5         <div><div><div><div><div><div>
6           <div><div><div><div><div><div>
7             <div><div><div><div><div><div>
8               <div><div><div><div><div><div>
9                 <div><div><div><div><div><div>
10                <div><div><div><div><div><div>
11                  <div><div><div><div><div><div>
12                    <div><div><div><div><div><div>
13                      <div><div><div><div><div><div>
14                        <div><div><div><div><div><div>
15                          <div><div><div><div><div><div>
16                            <div><div><div><div><div><div>
17                              <div><div><div><div><div><div>
18                                <div><div><div><div><div><div>
19                                  <div><div><div><div><div><div>
20                                    <div><div><div><div><div><div>
21                                      <div><div><div><div><div><div>
22                                        <div><div><div><div><div><div>
23                                          <div><div><div><div><div><div>
24                                            <div><div><div><div><div><div>
25                                              <div><div><div><div><div><div>
26                                                <div><div><div><div><div><div>
27                                                  <div><div><div><div><div><div>
28                                                    <div><div><div><div><div><div>
29                                                      <div><div><div><div><div><div>
30                                                        <div><div><div><div><div><div>
31                                                          <div><div><div><div><div><div>
32                                                            <div><div><div><div><div><div>
33                                                              <div><div><div><div><div><div>
34                                                                <div><div><div><div><div><div>
35                                                                  <div><div><div><div><div><div>
36                                                                    <div><div><div><div><div><div>
37                                                                      <div><div><div><div><div><div>
38                                                                        <div><div><div><div><div><div>
39                                                                          <div><div><div><div><div><div>
40                                                                            <div><div><div><div><div><div>
41                                                                              <div><div><div><div><div><div>
42                                                                                <div><div><div><div><div><div>
43                                                                                  <div><div><div><div><div><div>
44                                                                                    <div><div><div><div><div><div>
45                                                                 <div><div><div><div><div><div>
46                                                                 <div><div><div><div><div><div>
47                                                                 <div><div><div><div><div><div>
48                                                                 <div><div><div><div><div><div>
49                                                                 <div><div><div><div><div><div>
50                                                                 <div><div><div><div><div><div>
51                                                                 <div><div><div><div><div><div>
52                                                                 <div><div><div><div><div><div>
53                                                                 <div><div><div><div><div><div>
54                                                                 <div><div><div><div><div><div>
55                                                                 <div><div><div><div><div><div>
</body>
</html>
```

In 36, Col 43 Spaces: 4 UTT-B CRLF HTML ⚡ Port: 5500 ✓ Prettier ⚡ 9:41 PM ENG 3/10/2021

### 3.1.3 author.html

*author.html*

File Edit Selection View Go Run Terminal Help

author.html - web2-sajt - Visual Studio Code

```

1 <!DOCTYPE html>
2 <html lang="sr-Latin-BS">
3   <head>
4     <meta charset="UTF-8">
5     <meta http-equiv="X-UA-Compatible" content="IE-edge">
6     <meta name="viewport" content="width=device-width, initial-scale=1.0">
7     <!-- meta tagov -->
8     <meta name="keywords" content="autor,filip,lazarevic,programiranje"/>
9     <meta name="description" content="GAMESLAND je jedna od najpoštenijih online prodavnica u zemlji.Gamesland nudi najpovoljnije i najjeftinije video igrice."/>
10    <!-- favicon -->
11    <link rel="shortcut icon" type="image/icon" href="assets/img/favicon.ico"/>
12    <!-- bootstrap -->
13    <link rel="stylesheet" href="https://cdn.jsdelivr.net/npm/bootstrap@4.5.2/dist/css/bootstrap.min.css" integrity="sha384-Tx8T2fieYJelH3Z8dDkI1fIdPvg6ugK1z2Or2" crossorigin="anonymous">
14    <!-- font awesome -->
15    <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/5.15.2/css/all.min.css" integrity="sha512-HK5Fgl+xu6dm/f3z4xh1S2g2T9tuc/h5rtw6uz30vgRr2a9jyxxTlely+BxFmJKVStbpv/CuL7qx0Be=">
16    <!-- my css -->
17    <link rel="stylesheet" href="assets/css/style.css">
18    <title>Gamesland</title>
19  </head>
20  <body>
21    <div class="header">
22      <div class="container">
23        <nav class="navbar navbar-expand-lg navbar-light">
24          <a class="navbar-brand text-uppercase font-weight-bold" href="index.html">Gamesspan>Lazarevic</span></a>
25          <button class="navbar-toggler text-warning" type="button" data-toggle="collapse" data-target="#navbarNav" aria-controls="navbarNav" aria-expanded="false" aria-label="toggle navigation">
26            <span class="navbar-toggler-icon"></span>
27          </button>
28          <div class="collapse navbar-collapse" id="navbarNav">
29            <ul class="navbar-nav ml-auto text-uppercase" id="nav">
30              <li>
31                <div id="cartLink" class="ml-3">
32                  <a href="cart.html" class="btn btn-warning">
33                    <i class="fa fa-shopping-cart"></i>
34                    <sup id="number">0</sup>
35                  </a>
36                </div>
37              </li>
38            </ul>
39          </div>
40        </div>
41      </div>
42      <div class="showcase-pages">
43        <div class="container">
44          <div class="row">
45            <div class="col-md-12 mt-5 p-4 text-center">
46              <h2 class="mt-5 font-weight-bold text-uppercase">Autor:</h2>
47            </div>
48          </div>
49        </div>
50      <!-- autor -->
51      <section class="author">
52        <div class="container">
53          <h3 class="font-weight-bold text-center mb-5">Lazarevic Filip</h3>
54        <div class="row">
55
```

In 4, Col 27 Spaces: 4 UTT-B CRLF HTML ⚡ Port: 5500 ✓ Prettier ⚡ 9:42 PM ENG 3/10/2021

### 3.1.4 cart.html

File Edit Selection View Go Run Terminal Help

cart.html - web2-sajt - Visual Studio Code

```
index.html shop.html cart.html authorHTML main.js sitemap.xml style.css
```

```
56     </div>
57 
58     </div>
59     </div>
60   </div> footer -->
61   <div>
62     <div class="container">
63       <div class="row">
64         <div class="col-md-6 col-lg-4 p-5">
65           <h4 class="mb-4">Kontaktiraj nas</h4>
66           <ul class="ml-4">
67             <li class="mb-3"><i class="fas fa-thumbtack"></i> Aleksinacka 22A</li>
68             <li class="mb-3"><i class="fas fa-envelope"></i> gamesland2286@gmail.com</li>
69             <li class="mb-3"><i class="fas fa-phone"></i> 011 2581-584</li>
70           </ul>
71         </div>
72         <div class="col-md-6 col-lg-4 p-5">
73           <h4 class="mb-4">Radno vreme</h4>
74           <ul class="ml-4">
75             <li class="mb-4">Pon-Pet ..... 8:00 - 18:00</li>
76             <li class="mb-4">Sub-Ned ..... 9:00 - 15:00</li>
77           </ul>
78         </div>
79         <div class="col-md-6 col-lg-4 p-5">
80           <h4 class="mb-4">Korisni linkovi</h4>
81           <ul class="ml-4" id="usefullinks"></ul>
82         </div>
83       </div>
84     </div>
85     <div class="container text-center">
86       <div class="row">
87         <div class="col-md-12">
88           <p class="p-2">Copyright&copy;2021 GamesLand</p>
89         </div>
90       </div>
91     </div>
92   </div>
93 
94 
95 
96 
97 
98 
99   <script src="https://code.jquery.com/jquery-3.6.0.min.js" integrity="sha256-xJUj+30N5yExlqGGSY5Hk7TPXikn57egvDje/m=" crossorigin="anonymous"></script>
100  <script src="https://cdn.jsdelivr.net/npm/popper.js@1.16.1/dist/umd/popper.min.js" integrity="sha384-9fTggIl4dMIVetiEJfDzNQF2e4gWZB1l2QDcDUZLmEYDkq7hj0/ZBVkzI7m/35sk73N" crossorigin="anonymous"></script>
101  <script src="https://cdn.jsdelivr.net/npm/bootstrap@4.5.3/dist/js/bootstrap.min.js" integrity="sha384-wDQdorHaXpObwu5Q9lfaVq6SgFO36oJm5O5Xx90I7nIzG1PbGkaXnqE4+8wYBtg4pA4127n3wKz0vr/akXhDnhmBS092v75" crossorigin="anonymous"></script>
102  <script src="assets/js/main.js" type="text/javascript"></script>
103 
104 </body>
105 </html>
```

```
index.html shop.html cart.html author.html main.js # style.css x
assets > style.css > ...
1 @import url("https://fonts.googleapis.com/css2?family=Lato&display=swap");
2 :root {
3   --primary-color: #fed700;
4   --white: #ffff;
5   --font-color: #bbb7b7;
6 }
7 * {
8   margin: 0;
9   padding: 0;
10  box-sizing: border-box;
11 }
12 body {
13   font-family: "Lato", sans-serif;
14   background-color: #f0f0f0;
15   color: var(--white);
16 }
17 a {
18   text-decoration: none !important;
19 }
20 ul {
21   list-style: none !important;
22 }
23 img {
24   width: 100%;
25 }
26 section {
27   margin: 10px 0;
28 }
29 .card {
30   background-color: #fff !important;
31   border: 1px solid #e2e2e2;
32   position: relative;
33 }
34 .card img {
35   height: 316px !important;
36 }
37 .show {
38   display: block !important;
39 }
40 .border-err {
41   border: 3px solid #dc3545;
42 }
43 .border-success {
44   border: 3px solid #28a745;
45 }
46 /* navbar */
47 .header li a {
48   color: var(--white) !important;
49   font-weight: 600;
50 }
51 .active-link a {
52   color: var(--primary-color) !important;
53 }
54 .header li a:hover {
55   color: var(--primary-color) !important;
56 }
```

Ln 193 Col 1 Spaces: 2 UTF-8 CR/LF CSS ⚙ Port: 5500 ✅ Prettier 🎨

Type here to search

```
File Edit Selection View Go Run Terminal Help
index.html shop.html cart.html author.html JS main.js sitemap.xml # style.css

56 }
57 .navbar-brand {
58   color: var(--white) !important;
59 }
60 .navbar-brand:hover {
61   color: var(--white);
62 }
63 .logo-color {
64   color: var(--primary-color);
65 }
66 .navbar-toggler {
67   background: var(--primary-color);
68 }
69 /* showcase */
70 .showcase {
71   width: 100%;
72   height: 300px;
73   background: url("../img/1624.jpg") center center / cover no-repeat;
74   position: relative;
75 }
76 .showcase::before,
77 .showcase::before,
78 .banner::before {
79   content: "";
80   position: absolute;
81   width: 100px;
82   height: 100px;
83   background: linear-gradient(0deg, transparent 45%, black 45%, black 55%, transparent 55%);
84 }
85 .showcase h2,
86 p {
87   color: var(--white);
88 }
89 .showcase p {
90   line-height: 1.8;
91 }
92 .showcase .my-btn {
93   background: var(--primary-color);
94   color: var(--white);
95   padding: 7px 24px;
96   display: inline-block;
97 }
98 .my-btn:hover {
99   opacity: 0.9;
100 }
101 .showcase-pages {
102   width: 100%;
103   height: 300px;
104   background: url("../img/1624.jpg") center bottom / cover no-repeat;
105   position: relative;
106 }
107 #platform li {
108   font-size: 1.12rem;
109   margin: 0 0 10px 10px;
110 }
```

In 191, Col 1 Spaces: 2 UTF-8 CRLF CSS ⚙ Port: 5500 ✓ Prettier ⌂ ⌂

Type here to search

The screenshot shows the Visual Studio Code interface with the file 'style.css' open. The code is styled for a shopping cart component. It includes CSS rules for various elements like .cart-p, .preoder, .line-through, .overlay::before, .new-games h3, .baner, footer, and footer a. The code uses variables like --font-color and --primary-color. The interface includes an 'overlay' with a line-through effect and a banner at the bottom.

```
assets > css > # style.css > ...
111     line-height: 1.7;
112     color: var(--font-color);
113   }
114   .cart-p {
115     font-size: 22px;
116   }
117   .preoder {
118     position: absolute;
119     top: 0px;
120     right: 0px;
121     background-color: #e71d36;
122     color: #fff;
123     border-radius: 5px;
124   }
125   .line-through {
126     text-decoration: line-through;
127     font-size: 1px;
128     color: var(--font-color);
129     margin-bottom: 5px !important;
130   }
131   .overlay::before {
132     content: '';
133     position: absolute;
134     width: 100px;
135     height: 100px;
136     background: linear-gradient(45deg, transparent, black 50%, transparent);
137     background-size: 100px 100px;
138   }
139   iframe {
140     width: 100%;
141     height: 400px;
142   }
143   footer,
144   footer a {
145     background-color: #fff;
146     color: var(--font-color);
147   }
148   /* footer */
149   footer a:hover {
150     color: var(--primary-color);
151   }
152   footer i {
153     margin-right: 10px;
154   }
155   footer h4 {
156     color: var(--primary-color);
157   }
158   .new-games h3 {
159     color: var(--primary-color);
160   }
161   .baner {
162     background: url("../img/baner.jpg") center center / cover no-repeat;
163     height: 250px;
164     width: 100px;
165     position: relative;
166   }
167   /* contact */
168   .contact h2 {
169     color: var(--primary-color);
170   }
171   .contact,
172   .contact p {
173     color: var(--font-color);
174   }
175   .contact .hide {
176     display: none;
177   }
178   #scrollToTop {
179     position: fixed;
180     bottom: 15px;
181     right: 20px;
182     font-size: 35px;
183     cursor: pointer;
184     color: var(--primary-color);
185   }
186   .silka-cart {
187     width: 100px;
188     height: 150px;
189   }
190   .rem {
191     position: relative;
192   }
```

The screenshot shows the Visual Studio Code interface with the file 'style.css' open. The code includes styles for a contact section with a 'h2' and 'p' elements, and a scroll-to-top button with a 'h2' element. The scroll-to-top button is positioned at the bottom right of the page. The code uses variables like --font-color and --primary-color.

```
assets > css > # style.css > ...
151   }
152   footer i {
153     margin-right: 10px;
154   }
155   footer h4 {
156     color: var(--primary-color);
157   }
158   .new-games h3 {
159     color: var(--primary-color);
160   }
161   .baner {
162     background: url("../img/baner.jpg") center center / cover no-repeat;
163     height: 250px;
164     width: 100px;
165     position: relative;
166   }
167   /* contact */
168   .contact h2 {
169     color: var(--primary-color);
170   }
171   .contact,
172   .contact p {
173     color: var(--font-color);
174   }
175   .contact .hide {
176     display: none;
177   }
178   #scrollToTop {
179     position: fixed;
180     bottom: 15px;
181     right: 20px;
182     font-size: 35px;
183     cursor: pointer;
184     color: var(--primary-color);
185   }
186   .silka-cart {
187     width: 100px;
188     height: 150px;
189   }
190   .rem {
191     position: relative;
192   }
```

### 3.3 JavaScript

#### 3.3.1 main.js

```
main.js - JS - Visual Studio Code

File Edit Selection View Go Run Terminal Help
main.js > ...
1 window.onload = function(){
2     //f-je za sve stranice
3     function fetchAjax(url,funkcija){
4         try{
5             $.ajax({
6                 url : "assets/data/" + url,
7                 method : "get",
8                 dataType : "json",
9                 success : function(data){
10                     // console.log(data)
11                     funkcija(data);
12                 },
13                 error : function(xhr){
14                     console.log(xhr)
15                     throw("Ajax je nedostupan!")
16                 }
17             });
18         }catch(e){
19             console.log(e);
20         }
21     }
22     function displayNav(data){
23         let output = '';
24         for(link of data){
25             output += `<li class="nav-item">
26                 <a class="nav-link" href="${link.href}">${link.naziv}</a>
27             </li>
28         }
29         nav.innerHTML = output;
30     }
31     function addItemToLS(nameLS,valueLS){
32         try{
33             localStorage.setItem(nameLS,JSON.stringify(valueLS));
34         }catch(e){
35             throw("Local storage nije dostupan!");
36             console.log(e);
37         }
38     }
39     function getItemFromLS(name){
40         try{
41             return JSON.parse(localStorage.getItem(name));
42             throw("Local storage nije dostupan!");
43         }catch(e){
44             console.log(e);
45         }
46     }
47     function displayLinksFooter(data){
48         let output = '';
49         for(link of data){
50             output += `<li class="mb-4">${link.sadrzaj.ikonica}<a target="_blank" href="${link.href}">${link.sadrzaj.text}</a></li>
51         }
52         usefulLinks.innerHTML = output;
53     }
54 }
55 //f-je za rad sa kompon
```

Line 1, Col 1 | Spaces: 4 | UTF-8 | CRLF | JavaScript | Go Live | Preview | 1:11 AM | ENG | 5/14/2021

File Edit Selection View Go Run Terminal Help main.js - Visual Studio Code

```
JS main.js > ...
56     function cartLength(){
57         var gamesInLS = getItemFromLS("gamesCart");
58
59         if(gamesInLS != null){
60             number.innerHTML = gamesInLS.length
61         }
62     }
63     function addGameInCart(e){
64         e.preventDefault();
65         let gameId = this.dataset.id;
66         // console.log(gameId);
67         let gamesInCart = getItemFromLS("gamesCart");
68
69         if(gamesInCart){
70             if(gameIsAlreadyInCart()){
71                 updateQuantity();
72             }else{
73                 addAnotherGame();
74                 cartLength();
75             }
76         }else{
77             addFirstGame();
78             cartLength();
79         }
80     }
81     function addFirstGame(){
82         let game = [];
83         game[0] = {
84             id : gameId,
85             quantity : 1
86         }
87         addNewItemToLS("gamesCart",game);
88     }
89     function gameIsAlreadyInCart(){
90         return gamesInCart.some(x->x.id == gameId);
91     }
92     function updateQuantity(){
93         let gameInLS = getItemFromLS("gamesCart");
94         gameInLS.find(x->x.id == gameId).quantity++;
95         addNewItemToLS("gamesCart",gameInLS);
96     }
97     function addAnotherGame(){
98         let gameInLS = getItemFromLS("gamesCart");
99         gameInLS.push({
100             id : gameId,
101             quantity : 1
102         });
103         addNewItemToLS("gamesCart",gameInLS);
104     }
105     //Signalizacija da je dodato u korpu
106     var that = this;
107     setTimeout(function(){
108         that.innerHTML = "Dodaj u korupu <i class='fas fa-shopping-cart'>";
109     },1000)
110     this.innerHTML = "Dodato";
111 }
112 var location = window.location.pathname;
113
114 if(location == "/" || location == "index.html"){
115     cartLength();
116     fetchAjax("menu.json",displayNav);
117
118     fetchAjax("links.json",displayLinksFooter);
119
120     fetchAjax("games.json",saveGameToLS);
121
122     displayNewestGames();
123     hoverImg();
124     //Provera forme regularnim izrazima
125     btnn.addEventListener('click',function(){
126         let reEmail = `^([a-zA-Z0-9_\.\-]+@[a-zA-Z0-9_\.\-]+\.[a-zA-Z]{2,5})$`;
127         let reImePrezime = `^([A-ZĆĆŽŽ][a-zććžž]{2,15})(\s[A-ZĆĆŽŽ][a-zććžž]{2,20})+$`;
128         let rb = form.radioBtn;
129         var err = 0;
130
131         checkInput(reImePrezime,imePrezime);
132
133         checkInput(reEmail,email);
134
135         if(ta.value == ""){
136             ta.classList.add("border-err");
137             ta.nextElementSibling.classList.add("show");
138             err++;
139         }else{
140             ta.classList.add("border-success");
141             ta.nextElementSibling.classList.remove("show");
142         }
143         function checkInput(regex,obj){
144             if(regex.test(obj.value)){
145                 err++;
146                 obj.nextElementSibling.classList.add("show");
147                 obj.classList.add("border-err");
148             }else{
149                 obj.classList.add("border-success");
150                 obj.nextElementSibling.classList.remove("show");
151             }
152         }
153         if(rb.value == ""){
154             err++;
155             rbCheck.classList.add("show")
156         }else{
157             rbCheck.classList.remove("show")
158         }
159         if(err == 0){
160             clearInput(ta);
161             clearInput(imePrezime);
162             clearInput(email);
163             rez.classList.add("show");
164         }
165     })
166 }
167
168 
```

Ln 1, Col 1 | Spaces: 4 | UTF-8 | CRLF | JavaScript | Go Live | Prettier | ENG | 11:12 AM | 3/14/2021

File Edit Selection View Go Run Terminal Help main.js - Visual Studio Code

```
JS main.js > ...
109     },1000)
110     this.innerHTML = "Dodato";
111 }
112 var location = window.location.pathname;
113
114 if(location == "/" || location == "index.html"){
115     cartLength();
116     fetchAjax("menu.json",displayNav);
117
118     fetchAjax("links.json",displayLinksFooter);
119
120     fetchAjax("games.json",saveGameToLS);
121
122     displayNewestGames();
123     hoverImg();
124     //Provera forme regularnim izrazima
125     btnn.addEventListener('click',function(){
126         let reEmail = `^([a-zA-Z0-9_\.\-]+@[a-zA-Z0-9_\.\-]+\.[a-zA-Z]{2,5})$`;
127         let reImePrezime = `^([A-ZĆĆŽŽ][a-zććžž]{2,15})(\s[A-ZĆĆŽŽ][a-zććžž]{2,20})+$`;
128         let rb = form.radioBtn;
129         var err = 0;
130
131         checkInput(reImePrezime,imePrezime);
132
133         checkInput(reEmail,email);
134
135         if(ta.value == ""){
136             ta.classList.add("border-err");
137             ta.nextElementSibling.classList.add("show");
138             err++;
139         }else{
140             ta.classList.add("border-success");
141             ta.nextElementSibling.classList.remove("show");
142         }
143         function checkInput(regex,obj){
144             if(regex.test(obj.value)){
145                 err++;
146                 obj.nextElementSibling.classList.add("show");
147                 obj.classList.add("border-err");
148             }else{
149                 obj.classList.add("border-success");
150                 obj.nextElementSibling.classList.remove("show");
151             }
152         }
153         if(rb.value == ""){
154             err++;
155             rbCheck.classList.add("show")
156         }else{
157             rbCheck.classList.remove("show")
158         }
159         if(err == 0){
160             clearInput(ta);
161             clearInput(imePrezime);
162             clearInput(email);
163             rez.classList.add("show");
164         }
165     })
166 }
167
168 
```

Ln 1, Col 1 | Spaces: 4 | UTF-8 | CRLF | JavaScript | Go Live | Prettier | ENG | 11:13 AM | 3/14/2021

```
File Edit Selection View Go Run Terminal Help
main.js - Visual Studio Code
JS main.js > ...
164     setTimeout(function(){
165         rez.classList.add("hide");
166         rez.classList.remove("show");
167     },3000)
168 }
169 function clearInput(x){
170     x.value = "";
171     x.classList.remove("border-success");
172     x.classList.remove("border-err");
173 }
174 }
175 }
176 //fje za index.html
177 function displayNewestGames(){
178     let allGames = getItemFromLS("games");
179
180     let sortGames = allGames.sort(function(a,b){
181         let d1 = new Date(a.datumIzlaska).getTime();
182         let d2 = new Date(b.datumIzlaska).getTime();
183         return d1 < d2 ? 1 : -1;
184     })
185     let brandNew = sortGames.slice(0,4);
186     displayGames(brandNew,newGames);
187 }
188 function saveGameToLS(data){
189     additemToLS("games",data);
190 }
191 function hoverImg(){
192     mockImg.addEventListener('mouseenter',function(){
193         this.children[0].src = "assets/img/img2.png";
194     });
195     mockImg.addEventListener('mouseleave',function(){
196         this.children[0].src = "assets/img/img22.png";
197     });
198 }
199 if(location == "/shop.html"){
200     cartLength();
201     fetchAjax("games.json",saveGames);
202
203     displaySort();
204
205     fetchAjax("links.json",displayLinksFooter);
206
207     fetchAjax("menu.json",displayNav);
208
209     fetchAjax("categories.json",displayCategories);
210
211     fetchAjax("company.json",displayCompany);
212
213     fetchAjax("platforms.json",displayPlatforms);
214
215     scrollTop();
216 }
217
218 //f-je za shop.html
219 function scrollTop()
220 {
221 }
```

In 1, Col 1 Spaces: 4 UTF-8 CRLF JavaScript Go Live Prettier

104 AM 3/14/2021

File Edit Selection View Go Run Terminal Help

main.js - Visual Studio Code

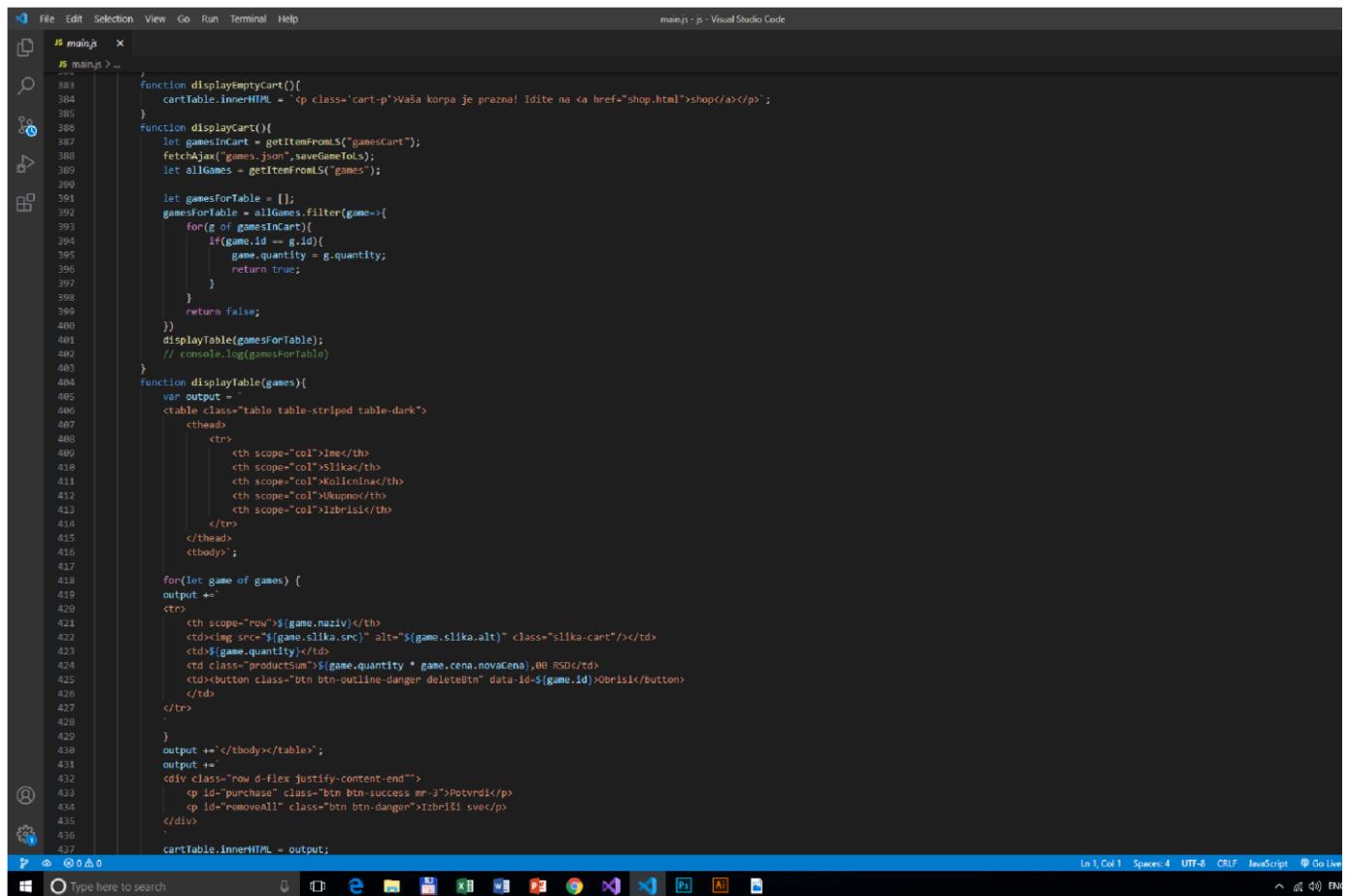
```
JS main.js > ...  
219     function scrollTop(){  
220         $('#scrollToTop').hide();  
221         $(window).scroll(function(){  
222             let top = $(this)[0].scrollY;  
223             // console.log(top)  
224             if(top>500){  
225                 $('#scrollToTop').show();  
226             }else{  
227                 $('#scrollToTop').hide();  
228             }  
229         })  
230         $('#scrollToTop').click(function(){  
231             $('html').animate({scrollTop: '0'},1000)  
232         })  
233     }  
234     function displayCategories(data){  
235         let output = <option value='0'>Izaberite</option>;  
236         for(cat of data){  
237             output += <option value="${cat.id}">${cat.naziv}</option>;  
238         }  
239         categories.innerHTML = output;  
240         addItemsToLS("categories",data);  
241         $("#categories").change(filterCategories);  
242     }  
243     function displayCompany(data){  
244         let output = <option value='0'>Izaberite</option>;  
245         for(company of data){  
246             output += <option value="${company.id}">${company.naziv}</option>;  
247         }  
248         companies.innerHTML = output;  
249         addItemsToLS("companies",data);  
250         $("#companies").change(filterCompanies);  
251     }  
252     function displayPlatforms(data){  
253         let output = "";  
254         for(platform of data){  
255             output += <li><input type="checkbox" value="${platform.id}" class="console" name="console ">/>${platform.naziv}</li>;  
256         }  
257         platforms.innerHTML = output;  
258         $(".console").click(filterPlatform);  
259     }  
260     function displaySort(){  
261         let data = [  
262             {"sortType": "asc","value": "Cena - Rastuce"},  
263             {"sortType": "desc","value": "Cena - Opadajuce"}  
264         ]  
265         let html=<option value="0">Izaberite</option>;  
266         for(obj of data){  
267             html += `<option value="${obj.sortType}">${obj.value}</option>`;  
268         }  
269         sort.innerHTML = html;  
270         $("#sort").change(sortGames);  
271     }  
272     function displayGames(data,idblok){  
273         let preOrderDate = new Date().getTime();  
274         let idblok = idblok;
```

The git repository at 'c:\Users\User' has too many active changes, only a subset of Git features will be enabled.

Source: Git (Extension)

Don't Show Again





```
File Edit Selection View Go Run Terminal Help
JS main.js > ...
main.js - Visual Studio Code

function displayEmptyCart(){
    cartTable.innerHTML = `<p class='cart-p'>Vaša korpa je prazna! Idite na <a href="shop.html">shop</a></p>`;
}

function displayCart(){
    let gamesInCart = getItemFromLS("gamesCart");
    fetchJson("games.json", saveGameToLS);
    let allGames = getItemFromLS("games");
    let gamesForTable = [];

    for(g of gamesInCart){
        if(game.id == g.id){
            game.quantity = g.quantity;
            return true;
        }
    }
    return false;
}

function displayTable(games){
    var output = '';
    const table = document.createElement('table');
    table.classList.add('table', 'table-striped', 'table-dark');

    const thead = table.createTHead();
    thead.innerHTML = `
        <thead>
            <tr>
                <th scope="col">ime</th>
                <th scope="col">slika</th>
                <th scope="col">Kolicina</th>
                <th scope="col">Ukupno</th>
                <th scope="col">Izbriši</th>
            </tr>
        </thead>
        <tbody>
    `;

    for(let game of games) {
        output += `|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|`;
        output += ` ${game.naziv} |`;
        output += ` ${game.slika.alt} |`;
        output += ` ${game.quantity} |`;
        output += ` ${game.quantity * game.cena.novaCena},00 RSD |`;
        output += ` >Obrisi</button> |`;
        output += `
`;
    }
    output += `</tbody></table>`;
    output += `

<p id="purchase" class="btn btn-success mr-2">Potvrdi</p>
        <p id="removeAll" class="btn btn-danger">Izbriši sve</p>
    </div>`;
    cartTable.innerHTML = output;
}

function sumPrice(){
    let itemid = this.dataset.id;
    console.log(itemid);
    let games = getItemFromLS("gamesCart");

    let filtered = games.filter(g => g.id != itemid);

    addItemToLS("gamesCart", filtered);
    displayCart();
    sumPrice();
}

function sumPrice(){
    var x = document.querySelectorAll(".productSum");
    var sum=0;
    for(var i=0;i<x.length;i++){
        sum += Number((x[i].textContent).split(",")[0]);
    }
    totalSum.innerHTML = `Vas ukupni racun je: ${sum},00RSD`;
}

document.body.addEventListener('click',removeFromCart);
function removeFromCart(e){
    if(e.target.classList.contains('deleteBtn')){
        var itemid = e.target.dataset.id;
    }
    let games = getItemFromLS("gamesCart");

    let filtered = games.filter(g => g.id != itemid);

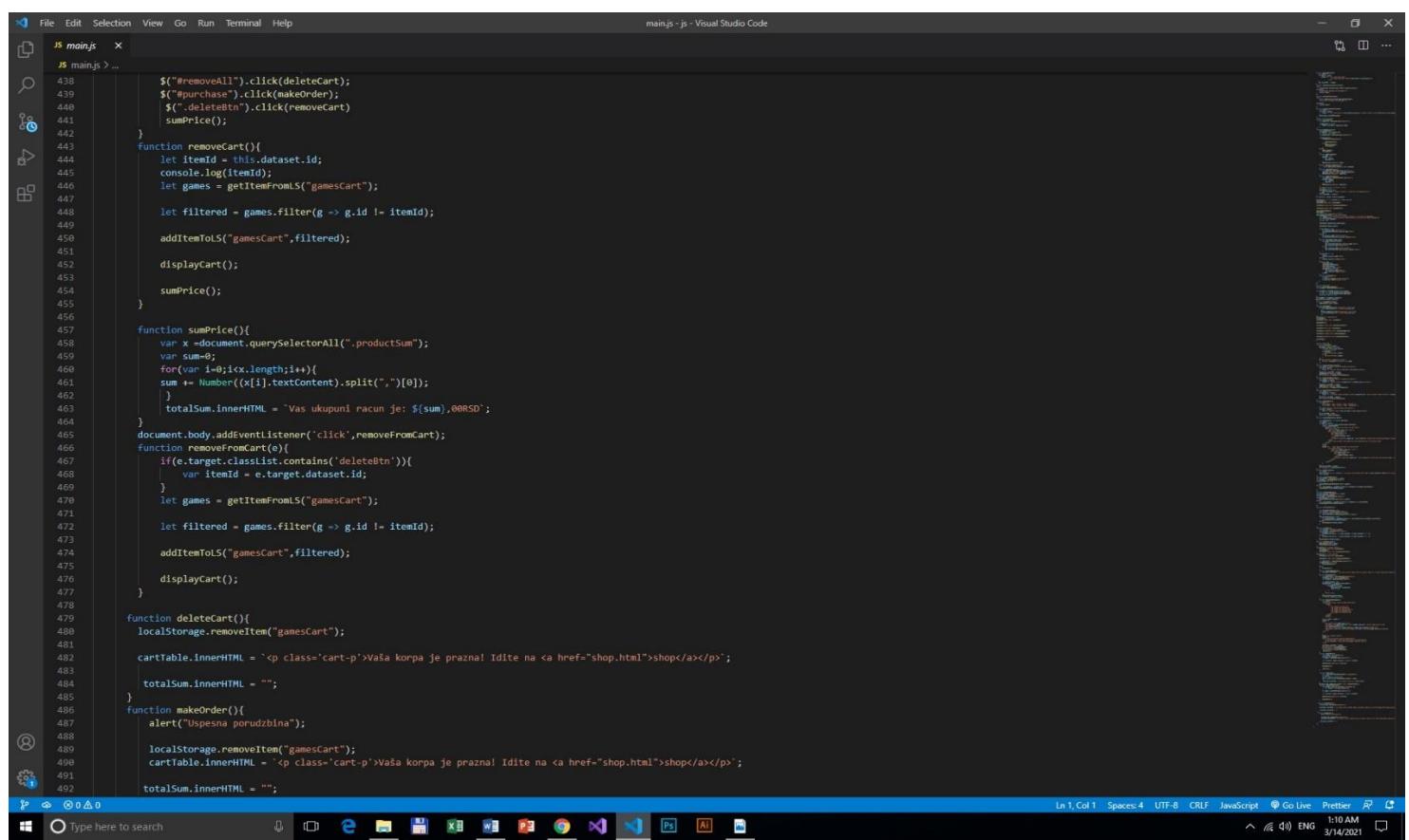
    addItemToLS("gamesCart", filtered);
    displayCart();
}

function deleteCart(){
    localStorage.removeItem("gamesCart");
    cartTable.innerHTML = `<p class='cart-p'>Vaša korpa je prazna! Idite na <a href="shop.html">shop</a></p>`;
    totalSum.innerHTML = "";
}

function makeOrder(){
    alert("Uspesna porudzina");
    localStorage.removeItem("gamesCart");
    cartTable.innerHTML = `<p class='cart-p'>Vaša korpa je prazna! Idite na <a href="shop.html">shop</a></p>`;
    totalSum.innerHTML = "";
}

Line 1, Col 1  Spaces: 4  UTF-8  CRLF  JavaScript  Go Live  PRETTIER  ENG  1:10 AM  3/14/2021


```



```
File Edit Selection View Go Run Terminal Help
JS main.js > ...
main.js - Visual Studio Code

$( "#removeAll" ).click(deleteCart);
$( "#purchase" ).click(makeOrder);
$( ".deleteBtn" ).click(removeCart)
sumPrice();

function removeCart(){
    let itemid = this.dataset.id;
    console.log(itemid);
    let games = getItemFromLS("gamesCart");

    let filtered = games.filter(g => g.id != itemid);

    addItemToLS("gamesCart", filtered);
    displayCart();
    sumPrice();
}

function sumPrice(){
    var x = document.querySelectorAll(".productSum");
    var sum=0;
    for(var i=0;i<x.length;i++){
        sum += Number((x[i].textContent).split(",")[0]);
    }
    totalSum.innerHTML = `Vas ukupni racun je: ${sum},00RSD`;
}

document.body.addEventListener('click',removeFromCart);
function removeFromCart(e){
    if(e.target.classList.contains('deleteBtn')){
        var itemid = e.target.dataset.id;
    }
    let games = getItemFromLS("gamesCart");

    let filtered = games.filter(g => g.id != itemid);

    addItemToLS("gamesCart", filtered);
    displayCart();
}

function deleteCart(){
    localStorage.removeItem("gamesCart");
    cartTable.innerHTML = `<p class='cart-p'>Vaša korpa je prazna! Idite na <a href="shop.html">shop</a></p>`;
    totalSum.innerHTML = "";
}

function makeOrder(){
    alert("Uspesna porudzina");
    localStorage.removeItem("gamesCart");
    cartTable.innerHTML = `<p class='cart-p'>Vaša korpa je prazna! Idite na <a href="shop.html">shop</a></p>`;
    totalSum.innerHTML = "";
}

Line 1, Col 1  Spaces: 4  UTF-8  CRLF  JavaScript  Go Live  PRETTIER  ENG  1:10 AM  3/14/2021
```

```
File Edit Selection View Go Run Terminal Help
index.html shop.html cart.html authz.html JS main.js links.json style.css
assets > js > JS main.js > @ onload > @ allGames_filter callback
443     let itemId = this.dataset.id;
444     console.log(itemId);
445     let games = getItemFromLS("gamesCart");
446
447     let filtered = games.filter(g => g.id != itemId);
448
449     additemToLS("gamesCart",filtered);
450
451     displayCart();
452
453     sumPrice();
454
455     sumPrice();
456     function sumPrice(){
457         var x = document.querySelectorAll(".productSum");
458         var sum=0;
459         for(var i=0;i<x.length;i++){
460             sum += Number((x[i].textContent).split(",")[-1]);
461         }
462         totalSum.innerHTML = `Vas ukupni racun je: ${sum},00RSO`;
463     }
464     document.body.addEventListener("click",removeFromCart);
465     function removeFromCart(e){
466         if(e.target.classList.contains('deleteBtn')){
467             var itemId = e.target.dataset.id;
468
469             let games = getItemFromLS("gamesCart");
470
471             let filtered = games.filter(g => g.id != itemId);
472
473             additemToLS("gamesCart",filtered);
474
475             displayCart();
476         }
477     }
478     function deleteCart(){
479         localStorage.removeItem("gamesCart");
480
481         cartTable.innerHTML = '<p class="cart-p">Vaša korpa je prazna! Idite na <a href="shop.html">shop</a></p>';
482
483         totalSum.innerHTML = "";
484     }
485     function makeOrder(){
486         alert("Uspesna porudzbina");
487
488         localStorage.removeItem("gamesCart");
489         cartTable.innerHTML = '<p class="cart-p">Vaša korpa je prazna! Idite na <a href="shop.html">shop</a></p>';
490
491         totalSum.innerHTML = "";
492     }
493
494
495 }
496
```

## 3.4 JSON

### 3.4.1 games.json

File Edit Selection View Go Run Terminal Help

games.json - web2-sajt - Visual Studio Code

OPEN EDITORS

assets > data > games.json

```
1  {
2    "id": 1,
3    "naziv": "PS5 Marvel's Spider-Man - Miles Morales",
4    "slike": [
5      {
6        "src": "assets/img/game1.jpg",
7        "alt": "PS5 Marvel's Spider-Man - Miles Morales"
8      }
9    ],
10   "kompanija": 5,
11   "platforma": 3,
12   "kategorija": [1,2],
13   "cena": [
14     {
15       "starocena": null,
16       "novaCena": 0499
17     },
18     {
19       "datumizlaska": "2020-11-19"
20     }
21   ],
22   "id": 2,
23   "naziv": "PS5 Tennis World Tour 2",
24   "slike": [
25     {
26       "src": "assets/img/game2.jpg",
27       "alt": "PS5 Tennis World Tour 2"
28     }
29   ],
30   "kompanija": 4,
31   "platforma": 2,
32   "kategorija": [3],
33   "cena": [
34     {
35       "starocena": 6999,
36       "novaCena": 6199
37     },
38     {
39       "datumizlaska": "2021-06-15"
40     }
41   ],
42   "id": 3,
43   "naziv": "PS5 Hitman 3",
44   "slike": [
45     {
46       "src": "assets/img/game3.jpg",
47       "alt": "PS5 Hitman 3"
48     }
49   ],
50   "kompanija": 3,
51   "platforma": 2,
52   "kategorija": [1],
53   "cena": [
54     {
55       "starocena": 11899,
56       "novaCena": 9999
57     },
58     {
59       "datumizlaska": "2021-01-20"
60     }
61   ],
62   "id": 4,
63   "naziv": "PS5 Ratchet and Clank - Rift Apart",
64   "slike": [
65     {
66       "src": "assets/img/game4.jpg",
67       "alt": "PS5 Ratchet and Clank - Rift Apart"
68   }]
69 }
```

OUTLINE

TIMELINE

Type here to search

File Edit Selection View Go Run Terminal Help

gamespot - webdugaj - Visual Studio Code

EXPLORER ⚡

assets > data > 0 gamespot.js

```
        "kategorija" : [1],
        "cena" : [
          "starCena" : 11999,
          "nowaCena" : 9999
        ],
        "datumUzlaszka" : "2021-01-29"
      },
      {
        "id" : 4,
        "nazwa" : "PS5 Ratchet and Clank - Rift Apart",
        "slika" : [
          {
            "src" : "assets/img/games4.jpg",
            "alt" : "PS5 Ratchet and Clank - Rift Apart"
          }
        ],
        "kompania" : 3,
        "platfroma" : 3,
        "kategorie" : [4,2],
        "cena" : [
          "starCena" : null,
          "nowaCena" : 9499
        ],
        "datumUzlaszka" : "2021-11-26"
      },
      {
        "id" : 5,
        "nazwa" : "PS4 Assassins Creed Unity",
        "slika" : [
          {
            "src" : "assets/img/game11.jpg",
            "alt" : "PS4 Assassins Creed Unity"
          }
        ],
        "kompania" : 6,
        "platfroma" : 3,
        "kategorie" : [1,2],
        "cena" : [
          "starCena" : 2399,
          "nowaCena" : 1699
        ],
        "datumUzlaszka" : "2020-06-11"
      },
      {
        "id" : 6,
        "nazwa" : "TIFA 23",
        "slika" : [
          {
            "src" : "assets/img/games_5fa",
            "alt" : "TIFA 23"
          }
        ],
        "kompania" : 5,
        "platfroma" : 2,
        "kategorie" : [3],
        "cena" : [
          "starCena" : 16999,
          "nowaCena" : 9999
        ],
        "datumUzlaszka" : "2020-12-05"
      }
    ]
  }
}
```

OUTLINE

Timeline

Type here to search

The screenshot shows the Visual Studio Code interface with the 'games.json' file open in the editor. The JSON file contains a list of game objects, each with properties like id, naziv, slika, kompanija, platforma, kategorija, cena, staracena, novacena, and datumizlaska. The code is heavily formatted with line numbers and syntax highlighting.

```
assets > data > games.json
[{"id": 7, "naziv": "PSS MKGP 2020", "slika": {"src": "assets/img/game7.jpg", "alt": "PSS MKGP 2020"}, "kompanija": 6, "platforma": 2, "kategorija": [1, 6], "cena": {"staracena": 7199, "novacena": 5999}, "datumizlaska": "2028-07-06"}, {"id": 8, "naziv": "PCG Mortal Kombat 11", "slika": {"src": "assets/img/game8.jpg", "alt": "PCG Mortal Kombat 11"}, "kompanija": 6, "platforma": 1, "kategorija": [1], "cena": {"staracena": 5499, "novacena": 4999}, "datumizlaska": "2028-10-11"}, {"id": 9, "naziv": "PCG Tekken 7", "slika": {"src": "assets/img/game9.jpg", "alt": "PCG Tekken 7"}, "kompanija": 6, "platforma": 1, "kategorija": [1, 5], "cena": {"staracena": null, "novacena": 8999}, "datumizlaska": "2021-07-22"}, {"id": 10, "naziv": "PSS Assassins Creed Valhalla", "slika": {"src": "assets/img/game14.jpg", "alt": "PSS Assassins Creed Valhalla"}, "kompanija": 6, "platforma": 2, "kategorija": [1, 2], "cena": {"staracena": null, "novacena": 11999}, "datumizlaska": "2021-07-01"}, {"id": 15, "naziv": "PSS Riders Republic", "slika": {"src": "assets/img/game15.jpg", "alt": "PSS Riders Republic"}, "kompanija": 6, "platforma": 2, "kategorija": [3, 6], "cena": {"staracena": null, "novacena": 9999}, "datumizlaska": "2021-10-11"}, {"id": 16, "naziv": "The Sims 4", "slika": {"src": "assets/img/game16.jpg", "alt": "The Sims 4"}, "kompanija": 5, "platforma": 1, "kategorija": [4], "cena": {"staracena": 3349, "novacena": 2999}, "datumizlaska": "2020-06-01"}]
```

The screenshot shows the Visual Studio Code interface with the 'games.json' file open in the editor. The JSON file contains a list of game objects, each with properties like id, naziv, slika, kompanija, platforma, kategorija, cena, staracena, novacena, and datumizlaska. The code is heavily formatted with line numbers and syntax highlighting.

```
assets > data > games.json
[{"id": 1, "naziv": "Grand Theft Auto V", "slika": {"src": "assets/img/game1.jpg", "alt": "Grand Theft Auto V"}, "kompanija": 6, "platforma": 2, "kategorija": [1, 2, 3], "cena": {"staracena": 6999, "novacena": 4999}, "datumizlaska": "2020-11-11"}, {"id": 14, "naziv": "PSS Assassins Creed Valhalla", "slika": {"src": "assets/img/game14.jpg", "alt": "PSS Assassins Creed Valhalla"}, "kompanija": 6, "platforma": 2, "kategorija": [1, 2], "cena": {"staracena": null, "novacena": 11999}, "datumizlaska": "2021-07-01"}, {"id": 15, "naziv": "PSS Riders Republic", "slika": {"src": "assets/img/game15.jpg", "alt": "PSS Riders Republic"}, "kompanija": 6, "platforma": 2, "kategorija": [3, 6], "cena": {"staracena": null, "novacena": 9999}, "datumizlaska": "2021-10-11"}, {"id": 16, "naziv": "The Sims 4", "slika": {"src": "assets/img/game16.jpg", "alt": "The Sims 4"}, "kompanija": 5, "platforma": 1, "kategorija": [4], "cena": {"staracena": 3349, "novacena": 2999}, "datumizlaska": "2020-06-01"}]
```



The screenshot shows the Visual Studio Code interface with the following details:

- File Explorer:** On the left, it lists files and folders. The "company.json" file is selected and highlighted in blue.
- Code Editor:** The main area displays the JSON content of the "company.json" file. The code is as follows:

```
1  [
2    {
3  "id": 1,
4  "naziv": "Sony - SOE"
5  },
6  {
7  "id": 2,
8  "naziv": "2K - Sports"
9  },
10 {
11  "id": 3,
12  "naziv": "SQUARE ENIX"
13 },
14 {
15  "id": 4,
16  "naziv": "Nacon"
17 },
18 {
19  "id": 5,
20  "naziv": "EA Sports"
21 },
22 {
23  "id": 6,
24  "naziv": "Ubisoft"
25 },
26 {
27  "id": 7,
28  "naziv": "CD Projekt"
29 }
30 ]
```

**Bottom Status Bar:** Shows the following information: Line 1, Column 1, Spaces: 4, UTF-8, CR/LF, JSON, Port: 5500, Preview, and a timestamp of 9:57 PM on 3/16/2021.

### *3.4.2 company.json*

### 3.4.3 platform.json

The screenshot shows the Visual Studio Code interface with the following details:

- File Bar:** File, Edit, Selection, View, Go, Run, Terminal, Help.
- Editor:** The file "platform.json" is open in the main editor area. The code content is as follows:

```
1  [ ]  
2  [ ]  
3  [ ] {  
4  [ ] "id": 1,  
5  [ ] "naziv": "PC"  
6  [ ] },  
7  [ ] {  
8  [ ] "id": 2,  
9  [ ] "naziv": "PS5"  
10 [ ] },  
11 [ ] {  
12 [ ] "id": 3,  
13 [ ] "naziv": "PS4"  
14 [ ] }
```

- Explorer:** Shows the project structure with files like index.html, shop.html, cart.html, auth.html, main.js, style.css, assetsView, platforms.json, categories.json, company.json, games.json, links.json, menu.json, and robots.txt.
- Bottom Status Bar:** Includes tabs for index.html, shop.html, cart.html, auth.html, main.js, platforms.json, style.css, and style.css assetsView. It also shows file statistics (Line 1, Col 1), file type (JSON), port (5500), and system information (Windows 10, ENG, 3/10/2021).

### 3.4.4 menu.json

File Edit Selection View Go Run Terminal Help

menu.json - web2-sajt - Visual Studio Code

```

assets > data > { menu.json > ...
1  [
2   {
3     "naziv": "Početna",
4     "href": "index.html"
5   },
6   {
7     "naziv": "Shop",
8     "href": "shop.html"
9   },
10  {
11    "naziv": "Autor",
12    "href": "author.html"
13  }
14 ]

```

OPEN EDITORS index.html shop.html cart.html author.html main.js menu.json style.css

WEB... assets

css style.css assets.css

data categories.json company.json games.json links.json menu.json platforms.json

img

js main.js

xml

robots.txt sitemap.xml ~docs.pdf docs.pdf

author.html cart.html index.html shop.html

OUTLINE TIMELINE

type here to search

In 1, Col 1 Spaces:4 UTF-8 CR/LF JSON Port: 5500 ✅ Printer 9:58 PM 3/10/2021

### 3.4.5 categories.json

File Edit Selection View Go Run Terminal Help

categories.json - web2-sajt - Visual Studio Code

```

assets > data > { categories.json > ...
1  [
2   {
3     "id": 1,
4     "naziv": "Akcija"
5   },
6   {
7     "id": 2,
8     "naziv": "Avantura"
9   },
10  {
11    "id": 3,
12    "naziv": "Sport"
13  },
14  {
15    "id": 4,
16    "naziv": "Decije"
17  },
18  {
19    "id": 5,
20    "naziv": "Borilacke"
21  },
22  {
23    "id": 6,
24    "naziv": "Voznje"
25  }
26 ]

```

OPEN EDITORS index.html shop.html cart.html author.html main.js categories.json style.css

WEB... assets

css style.css assets.css

data categories.json company.json games.json links.json menu.json platforms.json

img

js main.js

xml

robots.txt sitemap.xml ~docs.pdf docs.pdf

author.html cart.html index.html shop.html

OUTLINE TIMELINE

type here to search

In 1, Col 1 Spaces:4 UTF-8 CR/LF JSON Port: 5500 ✅ Printer 9:59 PM 3/10/2021

### 3.4.6 links.json

The screenshot shows a dark-themed instance of Visual Studio Code with the title bar "links.json - web2-seyt - Visual Studio Code". The editor pane displays the following JSON code:

```
1  [
2    {
3      "sadrzaj": {
4        "ikonica": "<i class='fas fa-sitemap'></i>",
5        "text": "Sitemap"
6      },
7      "href": "sitemap.xml"
8    },
9    {
10      "sadrzaj": {
11        "ikonica": "<i class='fas fa-file-pdf'></i>",
12        "text": "Dokumentacija"
13      },
14      "href": "dokumentacija.pdf"
15    },
16    {
17      "sadrzaj": {
18        "ikonica": "<i class='fab fa-facebook'></i>",
19        "text": "Facebook"
20      },
21      "href": "https://www.facebook.com"
22    },
23    {
24      "sadrzaj": {
25        "ikonica": "<i class='fab fa-instagram'></i>",
26        "text": "Instagram"
27      },
28      "href": "https://www.instagram.com"
29    }
30  ]
```

The status bar at the bottom shows "In 1, Col 1" and "Spaces: A UTT-B CPU: 100% RAM: 1500% Preview" along with a battery icon and the date/time "9:59 PM 3/16/2021".