### VISOKA ŠKOLA STRUKOVNIH STUDIJA ZA INFORMACIONE I KOMUNIKACIONE TEHNOLOGIJE

# Dokumentacija

Web Programiranje 1
Grand Theft Auto

https://bojkovskimilan.github.io/grandtheftauto/

Milan Bojkovski 9/22

# **Table of Contents**

### Contents

1.0 Uvod	3
1.1 Korišćeni programski jezici	3
1.2. Opis funkcionalnosti	3
1.3. Template	4
2.0 Organizacija	4
2.1 Organizaciona šema	4
2.2 Mapa Sajta	4
2.3 Slike stranica i opis funkcionalnosti	6
3.0 Kodovi	14
3.1 HTML	14
3.1.1 index.html	14
3.1.2 gallery.html	22
3.1.3 products.html	25
3.1.4 faq.html	28
3.1.4 contact.html	33
3.1.5 author.html	37
3.2 CSS	39
3.3 JavaScript	67

### 1.0 Uvod

### 1.1 Korišćeni programski jezici

Sajt je izrađen korišćenjem HTML5,CSS3(Bootstrap5),JavaScript,jQuery I kod je pisan u Visual Studio Code editoru.

### 1.2. Opis funkcionalnosti

Sajt poseduje sledeće funkcionalnosti:

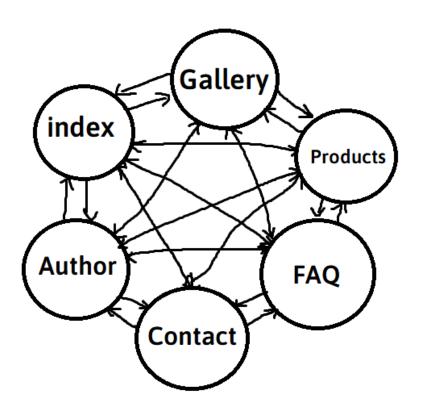
- 1. Dinamički ispisan meni u nav-u
- 2. Dinamički ispis futera
- 3. Automatski slider koji menja 3 slajda na pocetnoj strani (Responsive carousel slideshow) Slick-a)
- 4. Klikom na neko dugme menja slider do određenog slajda
- 5. Responsive dizajn celog sajta
- 6. Hamburger meni
- 7. Svaka sekcija ulece prilikom skrola (reveal)
- 8. Smooth-scrolling preko Jquery plugin-a
- 9. Dugme u header-u početne i FAQ strane nas smooth-scrolluje do destinacije nakon 150ms
- 10. Implementacija loading-screena preko Jquery-a
- 11. Fiksovan nav koji nestaje kada skrolujemo dole, a pojavljuje se kada skrolujemo gore (Jquery)
- 12. Dinamički ispis featured-produkata
- 13. Hover evekat nad featured-produktima preko JS funkcija
- 14. Dinamicki ispis galerije
- 15. Pet dugmeta za filtriranje slika u galeriji, urađeno preko JavaScript funkcije
- 16. Dinamički ispis produkata
- 17. Klikom na produkt otvara se modal sa informacijom o izabranom produktu, urađeno preko JavaScript funkcije
- 18. Individualne animacije za otvaranje i zatvaranje modala pomoću JavaScript funkcija setTimeout-a
- 19. Zamračavanje ostatka strane dok je otvoren modal pomoću JavaScript funkcije
- 20. Klikom na accordion dugme otvara nam se dodatan tekst (read-more funkcionalnost) sa slide animacijom (preko Jquery-a)
- 21. Dinamički ispis forme
- 22. Validacije forme preko RegEx-a kada izadjemo iz polja (blur) ili izaberemo nešto iz DDL (onchange)
- 23. Validacije forme preko RegEx-a kada kliknemo na send dugme

### 1.3. Template

Za izradu sajta je korišćen template <a href="https://www.free-css.com/free-css-templates/page296/little-fashion">https://www.free-css.com/free-css-templates/page296/little-fashion</a>

# 2.0 Organizacija

### 2.1 Organizaciona šema



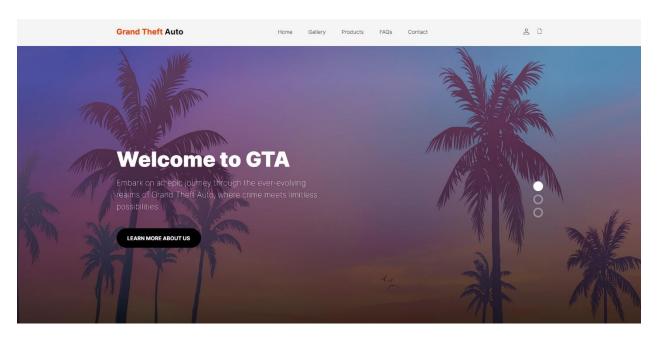
### 2.2 Mapa Sajta

```
<url>
        <loc>https://bojkovskimilan.github.io/grandtheftauto/gallery.html</loc>
       <lastmod>2023-12-08</lastmod>
        <changefreq>weekly</changefreq>
        <priority>0.85</priority>
   </url>
   <url>
       <loc>https://bojkovskimilan.github.io/grandtheftauto/products.html</loc>
       <lastmod>2023-12-08</lastmod>
        <changefreq>daily</changefreq>
        <priority>0.90</priority>
   </url>
   <url>
       <loc>https://bojkovskimilan.github.io/grandtheftauto/faq.html</loc>
        <lastmod>2023-12-08</lastmod>
       <changefreq>weekly</changefreq>
        <priority>0.85</priority>
   </url>
   <url>
       <loc>https://bojkovskimilan.github.io/grandtheftauto/contact.html</loc>
       <lastmod>2023-12-08</lastmod>
       <changefreq>weekly</changefreq>
        <priority>0.85</priority>
   </url>
   <url>
       <loc>https://bojkovskimilan.github.io/grandtheftauto/author.html</loc>
       <lastmod>2023-12-08</lastmod>
       <changefreq>weekly</changefreq>
        <priority>0.85</priority>
    </url>
</urlset>
```

# 2.3 Slike stranica i opis funkcionalnosti



• Implementacija loading-screena preko Jquery-a



- Dinamicki ispisan nav meni
- Ceo nav nestaje nakon skrola, a kada skrolujemo na gore se vrati

- Automatski slick-slider koji menja kroz 3 slajda, a možemo i mi menjati klikom na jedan od tri dugmeta
- Hamburger meni se pojavljuje kada smanjimo px
- Smooth-scroll
- Klikom na dugme "Learn more about us" nas šalje dole do sledećeg segmenta, i to nakon 150ms
- Svaka sekcija ulece prilikom skrola (reveal)

#### What is Grand Theft Auto?

Introduction
Trailers
Statistics



# The Biggest Game in the World

Grand Theft Auto: An immersive digital saga, where players weave through intricate narratives, orchestrating crime, and defining their own pulse-pounding tales of vice and virtue.

A groundbreaking video game series that invites players into a sprawling sandbox of crime and chaos.

CHECK OUT OUR GALLERY

- Pomoću bootstrap-a se menja content koji vidimo nakon klika na jedan od 3 sekcija na levoj strani
- Svako dugme ispod teksta nas šalje do te destinacije



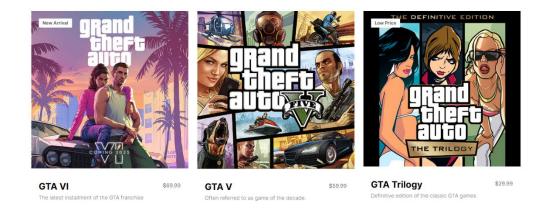
#### **Upcoming GTA Online expansion**

Gear up for an icy thrill! GTA Online's Winter Expansion brings festive chaos, exclusive missions, and snowy adventures.

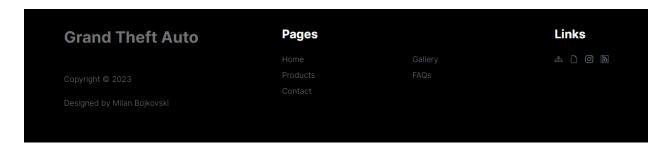
EXPLORE PRODUCTS

Klikom na dugme nas šalje do strane products.html

#### **Featured Games**



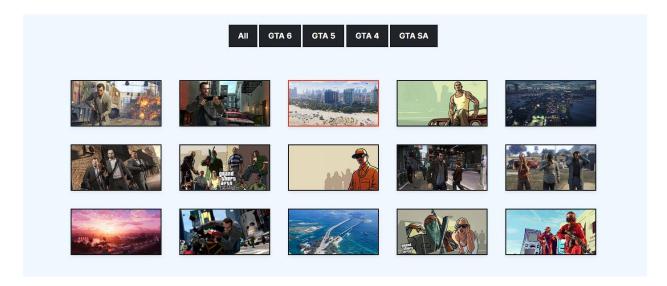
- Dinamički ispis featured-produkata
- Hover evekat nad featured-produktima preko JS funkcija
- Klikom na sliku nas šalje do strane products.html



Dinamiški generisan futer



• Heder galerije



- Dinamički ispis galerije
- Klikom na bilo koje dugme od ukupno 5 sortiraju se slike u galeriji po kriterijumu navedenom u dugmetu



Heder produkata

#### **New Arrivals**











GTA Trilogy \$29.9
Definitive edition of the classic GTA games

Dinamički ispis prva 3 produkata

\$19.99

### **Most Popular**





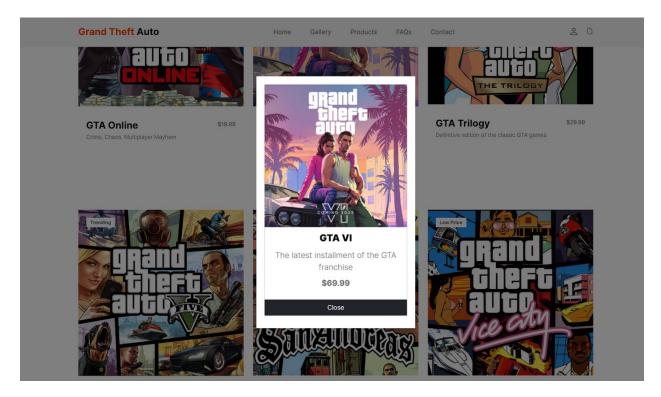


GTA San Andreas \$29
City life, gangs, and turf battles.



GTA Vice City \$25.
Tropical glamour, 80s excess, underworld intrigue.

Dinamički ispis poslednja 3 produkata



- Klikom na produkt otvara se modal sa informacijom o izabranom produktu, urađeno preko JavaScript funkcije
- Individualne animacije za otvaranje i zatvaranje modala pomoću JavaScript funkcija setTimeout-a
- Zamračavanje ostatka strane dok je otvoren modal pomoću JavaScript funkcije
- Klikom na dugme close zatvara modal



• Heder FAQ-a

• Klikom na dugme nas skroluje do pitanja

### General Info.

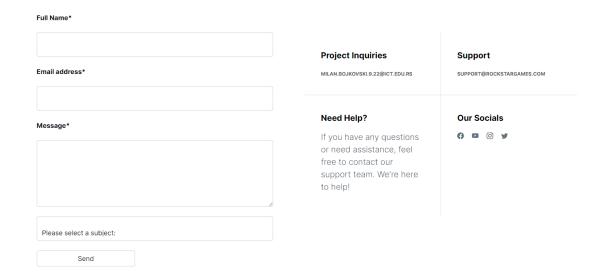
Who develops Grand Theft Auto?	~
In which year was the first Grand Theft Auto game released?	~
How does Grand Theft Auto engage players in its gameplay?	~
Grand Theft Auto engages players through immersive narratives, open-world exploration and dynamic crime-centric gameplay.	٦,
About our games	
Can you provide information on the release schedule for upcoming GTA titles or expansions?	~
How do mods and customization work in Grand Theft Auto games, and are they officially supported?	~

• Klikom na accordion dugme otvara nam se dodatan tekst (read-more funkcionalnost) sa slide animacijom (preko Jquery-a)





Heder kontakta



- Dinamički ispis forme
- Validacije forme preko RegEx-a kada izadjemo iz polja (blur) ili izaberemo nešto iz DDL (onchange)
- Validacije forme preko RegEx-a kada kliknemo na send dugme



Autor stranica

### 3.0 Kodovi

#### **3.1 HTML**

#### 3.1.1 index.html

```
<!doctype html>
<html lang="en">
   <head>
        <meta charset="utf-8">
        <meta content="width=device-width, initial-scale=1.0" name="viewport">
        <meta name="keywords" content="games, gta, grandtheftauto, videogames,</pre>
bojkovski , milan, html, css, javascript"/>
        <meta name="author" content="Milan Bojkovski"/>
        <meta name="description" content="Welcome to Grand Theft Auto!"/>
        <title>Grand Theft Auto</title>
        <link rel="icon" type="image/x-icon" href="images/favicon.ico">
        <!-- CSS FILES -->
        <link rel="preconnect" href="https://fonts.googleapis.com">
        <link rel="preconnect" href="https://fonts.gstatic.com" crossorigin>
        k
href="https://fonts.googleapis.com/css2?family=Inter:wght@100;300;400;700;900&dis
play=swap" rel="stylesheet">
        <link href="css/bootstrap.min.css" rel="stylesheet">
        <link href="css/bootstrap-icons.css" rel="stylesheet">
        <link rel="stylesheet" href="css/slick.css"/>
        <link href="css/style.css" rel="stylesheet">
    </head>
    <body>
        <section class="preloader">
            <div class="spinner"></div>
        </section>
        <main>
            <nav class="navbar navbar-expand-lg">
               <div class="container">
```

```
<button class="navbar-toggler" type="button" data-bs-</pre>
toggle="collapse" data-bs-target="#navbarNav" aria-controls="navbarNav" aria-
expanded="false" aria-label="Toggle navigation">
                        <span class="navbar-toggler-icon"></span>
                    </button>
                    <a class="navbar-brand" href="index.html">
                        <strong><span>Grand Theft</span> Auto</strong>
                    </a>
                    <div class="collapse navbar-collapse" id="navbarNav">
                        <!-- Dinamicki ispisan nav -->
                        <div class="d-none d-lg-block">
                            <a href="author.html" class="bi-person custom-icon"</pre>
me-3"></a>
                            <a href="Dokumentacija.pdf" class="bi-file-</pre>
earmark"></a>
                        </div>
                    </div>
                </div>
            </nav>
            <section class="slick-slideshow">
                <div class="slick-custom">
                    <img src="images/slideshow/gtaslider.png" class="img-fluid"</pre>
alt="Slider image one">
                    <div class="slick-bottom">
                        <div class="container">
                            <div class="row">
                                <div class="col-lg-6 col-10">
                                    <h1 class="slick-title">Welcome to GTA</h1>
                                    5">Embark on an epic journey through the ever-evolving realms of Grand Theft
Auto, where crime meets limitless possibilities.
                                    <a href="index.html#stajegta" class="btn</pre>
custom-btn">Learn more about us</a>
                                </div>
                            </div>
                        </div>
                   </div>
                </div>
                <div class="slick-custom">
                    <img src="images/slideshow/gtaslider2.jfif" class="img-fluid"</pre>
alt="Slider image two">
                   <div class="slick-bottom">
```

```
<div class="container">
                          <div class="row">
                              <div class="col-lg-6 col-10">
                                  <h1 class="slick-title">Urban Immersion</h1>
                                  5">Dive into the dynamic worlds of Grand Theft Auto, where immersive cities shape
your criminal saga.
                                  <a href="products.html" class="btn custom-</pre>
btn">Explore products</a>
                              </div>
                          </div>
                      </div>
                   </div>
               </div>
               <div class="slick-custom">
                   <img src="images/slideshow/gtaslider3.jfif" class="img-fluid"</pre>
alt="Slider image three">
                  <div class="slick-bottom">
                      <div class="container">
                          <div class="row">
                              <div class="col-lg-6 col-10">
                                  <h1 class="slick-title">Ride in style</h1>
                                  5">Explore the streets in a fleet of luxurious cars, embodying the high-speed,
high-stakes lifestyle of GTA.
                                  <a href="contact.html" class="btn custom-</pre>
btn">Work with us</a>
                              </div>
                          </div>
                      </div>
                  </div>
               </div>
           </section>
           <section id="stajegta" class="about section-padding reveal">
               <div class="container">
                   <div class="row">
                      <div class="col-12 text-center">
                          <h2 class="mb-5">What is <span>Grand Theft
Auto</span>?</h2>
                     </div>
```

```
<div class="col-lg-2 col-12 mt-auto mb-auto">
                         content-center align-items-center" id="pills-tab" role="tablist">
                             <button class="nav-link active" id="pills-</pre>
home-tab" data-bs-toggle="pill" data-bs-target="#pills-home" type="button"
role="tab" aria-controls="pills-home" aria-selected="true">Introduction</button>
                             <button class="nav-link" id="pills-youtube-</pre>
tab" data-bs-toggle="pill" data-bs-target="#pills-youtube" type="button"
role="tab" aria-controls="pills-youtube" aria-selected="true">Trailers</button>
                             <button class="nav-link" id="pills-skill-tab"</pre>
data-bs-toggle="pill" data-bs-target="#pills-skill" type="button" role="tab"
aria-controls="pills-skill" aria-selected="false">Statistics</button>
                             </div>
                      <div class="col-lg-10 col-12">
                         <div class="tab-content mt-2" id="pills-tabContent">
                             <div class="tab-pane fade show active" id="pills-</pre>
home" role="tabpanel" aria-labelledby="pills-home-tab">
                                <div class="row">
                                    <div class="col-lg-7 col-12">
                                        <img src="images/whatisgta.png"</pre>
class="img-fluid" alt="Tab image one">
                                    </div>
                                    <div class="col-lg-5 col-12">
                                        <div class="d-flex flex-column h-100</pre>
ms-lg-4 mt-lg-0 mt-5">
                                           <h4 class="mb-3">The
<span>Biggest Game</span> in the <span>World</span></h4>
                                           Grand Theft Auto: An immersive
digital saga, where players weave through intricate narratives, orchestrating
crime, and defining their own pulse-pounding tales of vice and virtue.
                                           A groundbreaking video game
series that invites players into a sprawling sandbox of crime and chaos.
                                           <div class="mt-2 mt-lg-auto">
```

```
<a href="gallery.html"</pre>
class="custom-link mb-2">
                                                          Check out our gallery
                                                          <i class="bi-arrow-right</pre>
ms-2"></i>
                                                      </a>
                                                  </div>
                                              </div>
                                         </div>
                                     </div>
                                 </div>
                                 <div class="tab-pane fade" id="pills-youtube"</pre>
role="tabpanel" aria-labelledby="pills-youtube-tab">
                                     <div class="row">
                                         <div class="col-lg-7 col-12">
                                              <div class="ratio ratio-16x9">
                                                  <iframe src="https://www.youtube-</pre>
nocookie.com/embed/QdBZY2fkU-0" title="YouTube video player" frameborder="0"
allow="accelerometer; autoplay; clipboard-write; encrypted-media; gyroscope;
picture-in-picture" allowfullscreen></iframe>
                                             </div>
                                         </div>
                                         <div class="col-lg-5 col-12">
                                              <div class="d-flex flex-column h-100</pre>
ms-lg-4 mt-lg-0 mt-5">
                                                  <h4 class="mb-3">Trailers</h4>
                                                  We are very excited to finally
share with you the very first trailer for our upcoming game, GTA 6.
                                                  We sincerely hope it was worth
the wait.
                                                  <div class="mt-2 mt-lg-auto">
                                                      <a href="contact.html"</pre>
class="custom-link mb-2">
                                                          Work with us
                                                          <i class="bi-arrow-right</pre>
ms-2"></i>
                                                      </a>
                                                  </div>
                                              </div>
                                         </div>
```

```
</div>
                                 </div>
                                 <div class="tab-pane fade" id="pills-skill"</pre>
role="tabpanel" aria-labelledby="pills-skill-tab">
                                     <div class="row">
                                         <div class="col-lg-7 col-12">
                                             <img src="images/whatisgta2.png"</pre>
class="img-fluid" alt="Tab image two">
                                         </div>
                                         <div class="col-lg-5 col-12">
                                             <div class="d-flex flex-column h-100</pre>
ms-lg-4 mt-lg-0 mt-5">
                                                  <h4 class="mb-3">Massive Player
Base</h4>
                                                  Listed below are the
statistics of our players:
                                                 <div class="skill-thumb mt-3">
                                                      <strong>PC</strong>
                                                          <span class="float-</pre>
end">75%</span>
                                                              <div
class="progress">
                                                                  <div
class="progress-bar progress-bar-primary" role="progressbar" aria-valuenow="75"
aria-valuemin="0" aria-valuemax="100" style="width: 75%;"></div>
                                                      <strong>PlayStation
                                                          <span class="float-</pre>
end">15%</span>
                                                              <div
class="progress">
                                                                  <div
class="progress-bar progress-bar-primary" role="progressbar" aria-valuenow="15"
aria-valuemin="0" aria-valuemax="100" style="width: 15%;"></div>
                                                              </div>
                                                      <strong>Xbox</strong>
                                                          <span class="float-</pre>
end">10%</span>
                                                              <div
class="progress">
class="progress-bar progress-bar-primary" role="progressbar" aria-valuenow="10"
aria-valuemin="0" aria-valuemax="100" style="width: 10%;"></div>
                                                              </div>
                                                 </div>
```

```
<div class="mt-2 mt-lg-auto">
                                                     <a href="products.html"</pre>
class="custom-link mb-2">
                                                        Explore products
                                                         <i class="bi-arrow-right</pre>
ms-2"></i>
                                                     </a>
                                                 </div>
                                            </div>
                                        </div>
                                    </div>
                                </div>
                            </div>
                        </div>
                    </div>
                </div>
            </section>
            <section class="front-product reveal">
                <div class="container-fluid p-0">
                    <div class="row align-items-center">
                        <div class="col-lg-6 col-12">
                            <img src="images/gtaonlineexpansion.jpg" class="img-</pre>
fluid" alt="Gta online expansion">
                        </div>
                        <div class="col-lg-6 col-12">
                            <div class="px-5 py-5 py-lg-0">
                                <h2 class="mb-4">Upcoming<span> GTA Online</span>
expansion</h2>
                                Gear up for an icy thrill!
GTA Online's Winter Expansion brings festive chaos, exclusive missions, and snowy
adventures.
                                <a href="products.html" class="custom-link">
                                    Explore Products
                                    <i class="bi-arrow-right ms-2"></i></i>
                                </a>
                            </div>
                        </div>
                    </div>
                </div>
            </section>
            <section class="featured-product section-padding reveal">
                <div class="container">
                    <div class="row" id="featuredprodukti">
                        <!-- Dinamicki ispisani produkti (Featured)-->
                        <div class="col-12 text-center">
```

```
<h2 class="mb-5">Featured Games</h2>
                        </div>
                    </div>
                </div>
            </section>
        </main>
        <footer class="site-footer" id="futer">
            <!-- Dinamicki ispisan futer -->
        </footer>
        <!-- JAVASCRIPT FILES -->
        <script src="js/jquery.min.js"></script>
        <script src="js/bootstrap.bundle.min.js"></script>
        <script src="js/Headroom.js"></script>
        <script src="js/jQuery.headroom.js"></script>
        <script src="js/slick.min.js"></script>
        <script src="js/main.js"></script>
        <script src="https://cdnjs.cloudflare.com/ajax/libs/jquery-smooth-</pre>
scroll/2.2.0/jquery.smooth-scroll.min.js"></script>
    </body>
</html>
```

#### 3.1.2 gallery.html

```
<!doctype html>
<html lang="en">
    <head>
        <meta charset="utf-8">
        <meta content="width=device-width, initial-scale=1.0" name="viewport">
        <meta name="keywords" content="games, gta, grandtheftauto, videogames,</pre>
bojkovski , milan, html, css, javascript"/>
        <meta name="author" content="Milan Bojkovski"/>
        <meta name="description" content="Welcome to Grand Theft Auto!"/>
        <title>Grand Theft Auto - Gallery</title>
        <link rel="icon" type="image/x-icon" href="images/favicon.ico">
        <!-- CSS FILES -->
        <link rel="preconnect" href="https://fonts.googleapis.com">
        <link rel="preconnect" href="https://fonts.gstatic.com" crossorigin>
        link
href="https://fonts.googleapis.com/css2?family=Inter:wght@100;300;400;700;900&dis
play=swap" rel="stylesheet">
        <link href="css/bootstrap.min.css" rel="stylesheet">
        <link href="css/bootstrap-icons.css" rel="stylesheet">
        <link rel="stylesheet" href="css/slick.css"/>
        <link href="css/style.css" rel="stylesheet">
    </head>
    <body>
        <section class="preloader">
            <div class="spinner"></div>
        </section>
        <main>
            <nav class="navbar navbar-expand-lg">
                <div class="container">
                    <button class="navbar-toggler" type="button" data-bs-</pre>
toggle="collapse" data-bs-target="#navbarNav" aria-controls="navbarNav" aria-
expanded="false" aria-label="Toggle navigation">
                        <span class="navbar-toggler-icon"></span>
                    </button>
                    <a class="navbar-brand" href="index.html">
                        <strong><span>Grand Theft</span> Auto</strong>
                    </a>
                    <div class="collapse navbar-collapse" id="navbarNav">
```

```
<!-- Dinamicki ispisan nav -->
                         <div class="d-none d-lg-block">
                             <a href="author.html" class="bi-person custom-icon"</pre>
me-3"></a>
                             <a href="Dokumentacija.pdf" class="bi-file-</pre>
earmark"></a>
                         </div>
                     </div>
                 </div>
            </nav>
            <header class="site-header section-padding-img site-header-image">
                 <div class="container">
                     <div class="row">
                         <div class="col-lg-6 col-12 header-info">
                             <h1>
                                  <span class="d-block text-primary">Our</span>
                                  <span class="d-block text-dark">Gallery</span>
                             </h1>
                         </div>
                     </div>
                 </div>
                 <img src="images/header/galleryheader.png" class="header-image"</pre>
img-fluid" alt="Gallery header image">
            </header>
            <div id="galerija">
                 <div class="container text-center" id="gallerystart">
                     <button class="filter-btn"</pre>
onclick="filterSelection('all')">All</button>
                     <button class="filter-btn"</pre>
onclick="filterSelection('gta6')">GTA 6</putton>
                     <button class="filter-btn"</pre>
onclick="filterSelection('gta5')">GTA 5</button>
                     <button class="filter-btn"</pre>
onclick="filterSelection('gta4')">GTA 4</button>
                     <button class="filter-btn"</pre>
onclick="filterSelection('gtaSA')">GTA SA</button>
                 </div>
                 <div class="container gallery mt-4 reveal" id="gallery-</pre>
container">
                     <!-- Dinamicki ispisana galerija -->
                  </div>
            </div>
        </main>
        <footer class="site-footer" id="futer">
             <!-- Dinamicki ispisan futer -->
```

#### 3.1.3 products.html

```
<!doctype html>
<html lang="en">
    <head>
        <meta charset="utf-8">
        <meta content="width=device-width, initial-scale=1.0" name="viewport">
        <meta name="keywords" content="games, gta, grandtheftauto, videogames,</pre>
bojkovski , milan, html, css, javascript"/>
        <meta name="author" content="Milan Bojkovski"/>
        <meta name="description" content="Welcome to Grand Theft Auto!"/>
        <title>Grand Theft Auto - Products</title>
        <link rel="icon" type="image/x-icon" href="images/favicon.ico">
        <!-- CSS FILES -->
        <link rel="preconnect" href="https://fonts.googleapis.com">
        <link rel="preconnect" href="https://fonts.gstatic.com" crossorigin>
        klink
href="https://fonts.googleapis.com/css2?family=Inter:wght@100;300;400;700;900&dis
play=swap" rel="stylesheet">
        <link href="css/bootstrap.min.css" rel="stylesheet">
        <link href="css/bootstrap-icons.css" rel="stylesheet">
        <link rel="stylesheet" href="css/slick.css"/>
        <link href="css/style.css" rel="stylesheet">
    </head>
    <body>
        <section class="preloader">
            <div class="spinner"></div>
        </section>
        <main>
            <nav class="navbar navbar-expand-lg">
                <div class="container">
                    <button class="navbar-toggler" type="button" data-bs-</pre>
toggle="collapse" data-bs-target="#navbarNav" aria-controls="navbarNav" aria-
expanded="false" aria-label="Toggle navigation">
                        <span class="navbar-toggler-icon"></span>
                    </button>
                    <a class="navbar-brand" href="index.html">
                        <strong><span>Grand Theft</span> Auto</strong>
                    </a>
                    <div class="collapse navbar-collapse" id="navbarNav">
```

```
<!-- Dinamicki ispisan nav -->
                        <div class="d-none d-lg-block">
                             <a href="author.html" class="bi-person custom-icon"</pre>
me-3"></a>
                             <a href="Dokumentacija.pdf" class="bi-file-</pre>
earmark"></a>
                        </div>
                    </div>
                </div>
            </nav>
            <div id="overlay"></div>
            <header class="site-header section-padding-img site-header-image">
                <div class="container">
                    <div class="row">
                         <div class="col-lg-6 col-12 header-info">
                             <h1>
                                 <span class="d-block text-primary">Level
up</span>
                                 <span class="d-block text-dark">your
collection</span>
                            </h1>
                        </div>
                    </div>
                </div>
                <div class="picture-container">
                <img src="images/header/productsheader.png" class="header-image"</pre>
img-fluid" alt="Product header image">
                </div>
            </header>
            <section class="products section-padding">
                <div class="container reveal">
                    <div class="row" id="daproducts1">
                        <!-- Dinamicki ispisani produkti p1-->
                        <div class="col-12 text-center">
                             <h2 class="mb-5"><span>New </span>Arrivals</h2>
                        </div>
                    </div>
                </div>
                <div class="container reveal">
                    <div class="row" id="daproducts2">
                        <!-- Dinamicki ispisani produkti p2-->
                        <div class="col-12 text-center">
                             <h2 class="mb-5"><span>Most </span>Popular</h2>
                        </div>
                    </div>
```

```
</div>
           </section>
           <div id="myModal" class="modal">
               <div class="modal-content">
                 <img id="modalImage" src="" alt="">
                 <div id="modalInfo">
                   <h2 id="modalTitle"></h2>
                   <span class="close-button" onclick="closeModal()">Close</span>
               </div>
             </div>
       </main>
       <footer class="site-footer" id="futer">
           <!-- Dinamicki ispisan futer -->
      </footer>
       <!-- JAVASCRIPT FILES -->
       <script src="js/jquery.min.js"></script>
       <script src="js/bootstrap.bundle.min.js"></script>
       <script src="js/Headroom.js"></script>
       <script src="js/jQuery.headroom.js"></script>
       <script src="js/slick.min.js"></script>
       <script src="js/main.js"></script>
       <script src="https://cdnjs.cloudflare.com/ajax/libs/jquery-smooth-</pre>
scroll/2.2.0/jquery.smooth-scroll.min.js"></script>
   </body>
</html>
```

#### 3.1.4 faq.html

```
<!doctype html>
<html lang="en">
    <head>
        <meta charset="utf-8">
        <meta content="width=device-width, initial-scale=1.0" name="viewport">
        <meta name="keywords" content="games, gta, grandtheftauto, videogames,</pre>
bojkovski , milan, html, css, javascript"/>
        <meta name="author" content="Milan Bojkovski"/>
        <meta name="description" content="Welcome to Grand Theft Auto!"/>
        <title>Grand Theft Auto - FAQ</title>
        <link rel="icon" type="image/x-icon" href="images/favicon.ico">
        <!-- CSS FILES -->
        <link rel="preconnect" href="https://fonts.googleapis.com">
        <link rel="preconnect" href="https://fonts.gstatic.com" crossorigin>
        link
href="https://fonts.googleapis.com/css2?family=Inter:wght@100;300;400;700;900&dis
play=swap" rel="stylesheet">
        <link href="css/bootstrap.min.css" rel="stylesheet">
        <link href="css/bootstrap-icons.css" rel="stylesheet">
        <link rel="stylesheet" href="css/slick.css"/>
        <link href="css/style.css" rel="stylesheet">
    </head>
    <body>
        <section class="preloader">
            <div class="spinner"></div>
        </section>
        <main>
            <nav class="navbar navbar-expand-lg">
                <div class="container">
                    <button class="navbar-toggler" type="button" data-bs-</pre>
toggle="collapse" data-bs-target="#navbarNav" aria-controls="navbarNav" aria-
expanded="false" aria-label="Toggle navigation">
                        <span class="navbar-toggler-icon"></span>
                    </button>
                    <a class="navbar-brand" href="index.html">
                        <strong><span>Grand Theft</span> Auto</strong>
                    </a>
                    <div class="collapse navbar-collapse" id="navbarNav">
```

```
<!-- Dinamicki ispisan nav -->
                         <div class="d-none d-lg-block">
                             <a href="author.html" class="bi-person custom-icon"</pre>
me-3"></a>
                             <a href="Dokumentacija.pdf" class="bi-file-</pre>
earmark"></a>
                         </div>
                    </div>
                </div>
            </nav>
            <header class="site-header section-padding-img site-header-image">
                <div class="container">
                    <div class="row">
                         <div class="col-lg-6 col-12 header-info">
                             <h1>
                                 <span class="d-block text-primary">Your favorite
questions
                                     </span>
                                 <span class="d-block text-dark">and our answers
to them</span>
                             </h1>
                             <a href="faq.html#faqcuh" class="btn custom-btn"><i</pre>
class="bi bi-arrow-down"></i></a>
                         </div>
                    </div>
                </div>
                <div class="picture-container">
                <img src="images/header/faqheader.png" class="header-image img-</pre>
fluid" alt="FAQ header image">
                </div>
            </header>
            <section id="faqcuh" class="faq section-padding">
                <div class="container">
                    <div class="row">
                         <div class="col-lg-8 col-12 reveal">
                             <h2>General Info.</h2>
                             <div class="accordion" id="accordionGeneral">
                                 <div class="accordion-item">
                                     <h2 class="accordion-header" id="headingOne">
                                         <button class="accordion-button</pre>
collapsed" type="button" data-target="#accordionGeneralOne" aria-expanded="true"
aria-controls="accordionGeneralOne">
                                             Who develops Grand Theft Auto?
                                         </button>
                                     </h2>
```

```
<div id="accordionGeneralOne"</pre>
class="accordion-collapse collapse" aria-labelledby="headingOne" data-
parent="#accordionGeneral">
                                       <div class="accordion-body">
                                           Grand
Theft Auto is developed by <strong>Rockstar North</strong>, a subsidiary of
Rockstar Games.
                                       </div>
                                   </div>
                               </div>
                               <div class="accordion-item">
                                   <h2 class="accordion-header" id="headingTwo">
                                       <button class="accordion-button</pre>
collapsed" type="button" data-target="#accordionGeneralTwo" aria-expanded="false"
aria-controls="accordionGeneralTwo">
                                           In which year was the first Grand
Theft Auto game released?
                                       </button>
                                   </h2>
                                   <div id="accordionGeneralTwo"</pre>
class="accordion-collapse collapse" aria-labelledby="headingTwo" data-
parent="#accordionGeneral">
                                       <div class="accordion-body">
                                           The first
Grand Theft Auto game was released in <strong>1997</strong>.
                                       </div>
                                   </div>
                               </div>
                               <div class="accordion-item">
                                   <h2 class="accordion-header"</pre>
id="headingThree">
                                       <button class="accordion-button</pre>
collapsed" type="button" data-target="#accordionGeneralThree" aria-
expanded="false" aria-controls="accordionGeneralThree">
                                           How does Grand Theft Auto engage
players in its gameplay?
                                       </button>
                                   </h2>
                                   <div id="accordionGeneralThree"</pre>
class="accordion-collapse collapse" aria-labelledby="headingThree" data-
parent="#accordionGeneral">
                                       <div class="accordion-body">
                                           Grand
Theft Auto engages players through immersive narratives, open-world exploration,
and dynamic crime-centric gameplay.
```

```
</div>
                                   </div>
                               </div>
                           </div>
                           <h2 class="mt-5">About <span>our games</span></h2>
                           <div class="accordion" id="accordionProduct">
                               <div class="accordion-item">
                                   <h2 class="accordion-header"</pre>
id="headingFour">
                                       <button class="accordion-button collapsed</pre>
accordion-product-button" type="button" data-target="#accordionProductOne" aria-
expanded="true" aria-controls="accordionProductOne">
                                           Can you provide information on the
release schedule for upcoming GTA titles or expansions?
                                       </button>
                                   </h2>
                                   <div id="accordionProductOne"</pre>
class="accordion-collapse collapse accordion-product-collapse" aria-
labelledby="headingFour" data-parent="#accordionProduct">
                                       <div class="accordion-body">
                                           Rockstar
Games typically announces release details for new GTA titles or expansions closer
to their launch dates.
                                           Stay tuned
to our official channels and news updates for the latest information on upcoming
releases and additional content.
                                       </div>
                                   </div>
                               </div>
                               <div class="accordion-item">
                                   <h2 class="accordion-header"</pre>
id="headingFive">
                                       <button class="accordion-button collapsed</pre>
accordion-product-button" type="button" data-target="#accordionProductTwo" aria-
expanded="false" aria-controls="accordionProductTwo">
                                           How do mods and customization work in
Grand Theft Auto games, and are they officially supported?
                                       </button>
                                   </h2>
                                   <div id="accordionProductTwo"</pre>
class="accordion-collapse collapse accordion-product-collapse" aria-
labelledby="headingFive" data-parent="#accordionProduct">
                                       <div class="accordion-body">
                                           Grand
Theft Auto games have a vibrant modding community, allowing players to customize
```

their gaming experience. While Rockstar Games may not officially endorse all mods, some are supported, and the community's creativity is encouraged. Players should refer to the modding guidelines and community forums for safe and enjoyable customization options.

```
</div>
                                     </div>
                                </div>
                            </div>
                        </div>
                    </div>
                </div>
            </section>
        </main>
        <footer class="site-footer" id="futer">
            <!-- dinamicki ispisan futer -->
       </footer>
        <!-- JAVASCRIPT FILES -->
        <script src="js/jquery.min.js"></script>
        <script src="js/bootstrap.bundle.min.js"></script>
        <script src="js/Headroom.js"></script>
        <script src="js/jQuery.headroom.js"></script>
        <script src="js/slick.min.js"></script>
        <script src="js/main.js"></script>
        <script src="https://cdnjs.cloudflare.com/ajax/libs/jquery-smooth-</pre>
scroll/2.2.0/jquery.smooth-scroll.min.js"></script>
    </body>
</html>
```

#### 3.1.4 contact.html

```
<!doctype html>
<html lang="en">
    <head>
        <meta charset="utf-8">
        <meta content="width=device-width, initial-scale=1.0" name="viewport">
        <meta name="keywords" content="games, gta, grandtheftauto, videogames,</pre>
bojkovski , milan, html, css, javascript"/>
        <meta name="author" content="Milan Bojkovski"/>
        <meta name="description" content="Welcome to Grand Theft Auto!"/>
        <title>Grand Theft Auto - Contact</title>
        <link rel="icon" type="image/x-icon" href="images/favicon.ico">
        <!-- CSS FILES -->
        <link rel="preconnect" href="https://fonts.googleapis.com">
        <link rel="preconnect" href="https://fonts.gstatic.com" crossorigin>
        klink
href="https://fonts.googleapis.com/css2?family=Inter:wght@100;300;400;700;900&dis
play=swap" rel="stylesheet">
        <link href="css/bootstrap.min.css" rel="stylesheet">
        <link href="css/bootstrap-icons.css" rel="stylesheet">
        <link rel="stylesheet" href="css/slick.css"/>
        <link href="css/style.css" rel="stylesheet">
    </head>
    <body>
        <section class="preloader">
            <div class="spinner"></div>
        </section>
        <main>
            <nav class="navbar navbar-expand-lg">
                <div class="container">
                    <button class="navbar-toggler" type="button" data-bs-</pre>
toggle="collapse" data-bs-target="#navbarNav" aria-controls="navbarNav" aria-
expanded="false" aria-label="Toggle navigation">
                        <span class="navbar-toggler-icon"></span>
                    </button>
                    <a class="navbar-brand" href="index.html">
                        <strong><span>Grand Theft</span> Auto</strong>
                    </a>
                    <div class="collapse navbar-collapse" id="navbarNav">
```

```
<!-- Dinamicki ispisan nav -->
                         <div class="d-none d-lg-block">
                             <a href="author.html" class="bi-person custom-icon"</pre>
me-3"></a>
                             <a href="Dokumentacija.pdf" class="bi-file-</pre>
earmark"></a>
                         </div>
                    </div>
                </div>
            </nav>
            <header class="site-header section-padding-img site-header-image">
                <div class="container">
                    <div class="row">
                         <div class="col-lg-10 col-12 header-info">
                             <h1>
                                 <span class="d-block text-primary">We'd love
to</span>
                                 <span class="d-block text-dark">hear from
you</span>
                             </h1>
                         </div>
                    </div>
                </div>
                <img src="images/header/contactheader.png" class="header-image"</pre>
img-fluid" alt="Contact header image">
            </header>
            <section class="contact section-padding">
                <div class="container reveal">
                    <div class="row">
                         <div class="col-lg-6 col-12" id="kontejnerforme">
                             <!--Dinamicki ispisana forma-->
                         <div class="col-lg-6 col-12 mt-5 ms-auto">
                             <div class="row">
                                 <div class="col-6 border-end contact-info">
                                     <h6 class="mb-3">Project Inquiries</h6>
                                     ≺a
href="mailto:milan.bojkovski.9.22@ict.edu.rs" class="custom-link">
                                         milan.bojkovski.9.22@ict.edu.rs
                                         <i class="bi-arrow-right ms-2"></i></i>
                                     </a>
                                 </div>
                                 <div class="col-6 contact-info">
                                     <h6 class="mb-3">Support</h6>
```

```
<a href="mailto:support@rockstargames.com"</pre>
class="custom-link">
                                      support@rockstargames.com
                                      <i class="bi-arrow-right ms-2"></i></i>
                                  </a>
                              </div>
                              <div class="col-6 border-top border-end contact-</pre>
info">
                                  <h6 class="mb-3">Need Help?</h6>
                                  If you have any
questions or need assistance, feel free to contact our support team. We're here
to help!
                              </div>
                              <div class="col-6 border-top contact-info">
                                  <h6 class="mb-3">Our Socials</h6>
                                  <a
href="https://www.facebook.com/rockstargames" class="social-icon-link bi-
facebook"></a>
                                      <a
href="https://www.youtube.com/@RockstarGames" class="social-icon-link bi-
youtube"></a>
                                      <a
href="https://www.instagram.com/rockstargames" class="social-icon-link bi-
instagram"></a>
                                      <a
href="https://x.com/RockstarGames?s=20" class="social-icon-link bi-
twitter"></a>
                                  </div>
                          </div>
                      </div>
                  </div>
               </div>
           </section>
       </main>
       <footer class="site-footer" id="futer">
           <!-- dinamicki ispisan futer -->
      </footer>
       <!-- JAVASCRIPT FILES -->
       <script src="js/jquery.min.js"></script>
       <script src="js/bootstrap.bundle.min.js"></script>
       <script src="js/Headroom.js"></script>
       <script src="js/jQuery.headroom.js"></script>
       <script src="is/slick.min.js"></script>
```

## 3.1.5 author.html

```
<!doctype html>
<html lang="en">
    <head>
        <meta charset="utf-8">
        <meta content="width=device-width, initial-scale=1.0" name="viewport">
        <meta name="keywords" content="games, gta, grandtheftauto, videogames,</pre>
bojkovski , milan, html, css, javascript"/>
        <meta name="author" content="Milan Bojkovski"/>
        <meta name="description" content="Welcome to Grand Theft Auto!"/>
        <title>Grand Theft Auto - Author</title>
        <link rel="icon" type="image/x-icon" href="images/favicon.ico">
        <!-- CSS FILES -->
        <link rel="preconnect" href="https://fonts.googleapis.com">
        <link rel="preconnect" href="https://fonts.gstatic.com" crossorigin>
        klink
href="https://fonts.googleapis.com/css2?family=Inter:wght@100;300;400;700;900&dis
play=swap" rel="stylesheet">
        <link href="css/bootstrap.min.css" rel="stylesheet">
        <link href="css/bootstrap-icons.css" rel="stylesheet">
        <link rel="stylesheet" href="css/slick.css"/>
        <link href="css/style.css" rel="stylesheet">
    </head>
    <body>
        <section class="preloader">
            <div class="spinner"></div>
        </section>
        <main>
            <nav class="navbar navbar-expand-lg">
                <div class="container">
                    <button class="navbar-toggler" type="button" data-bs-</pre>
toggle="collapse" data-bs-target="#navbarNav" aria-controls="navbarNav" aria-
expanded="false" aria-label="Toggle navigation">
                        <span class="navbar-toggler-icon"></span>
                    </button>
                    <a class="navbar-brand" href="index.html">
                        <strong><span>Grand Theft</span> Auto</strong>
                    </a>
                    <div class="collapse navbar-collapse" id="navbarNav">
```

```
<!-- Dinamicki ispisan nav -->
                         <div class="d-none d-lg-block">
                             <a href="author.html" class="bi-person custom-icon"</pre>
me-3"></a>
                             <a href="Dokumentacija.pdf" class="bi-file-</pre>
earmark"></a>
                         </div>
                    </div>
                </div>
            </nav>
            <header class="site-header section-padding-img site-header-image">
                <div class="container">
                    <div class="row">
                         <div class="col-lg-6 col-12">
                             <div class="author-img-container">
                                 <img src="images/author.png" class="img-fluid</pre>
authorimg" alt="">
                             </div>
                         </div>
                         <div class="col-lg-6 col-12 header-info">
                             <h1>
                                 <span class="d-block text-</pre>
primary">Author:</span><br/>>
                                 <span class="d-block text-dark">Milan Bojkovski
9/22</span>
                             </h1>
                         </div>
                    </div>
                </div>
            </header>
        </main>
        <footer class="site-footer" id="futer">
            <!-- dinamicki ispisan futer -->
       </footer>
        <!-- JAVASCRIPT FILES -->
        <script src="js/jquery.min.js"></script>
        <script src="js/bootstrap.bundle.min.js"></script>
        <script src="js/Headroom.js"></script>
        <script src="js/jQuery.headroom.js"></script>
        <script src="js/slick.min.js"></script>
        <script src="js/main.js"></script>
        <script src="https://cdnjs.cloudflare.com/ajax/libs/jquery-smooth-</pre>
scroll/2.2.0/jquery.smooth-scroll.min.js"></script>
    </body>
</html>
```

## 3.2 CSS

```
CUSTOM PROPERTIES ( VARIABLES )
:root {
 --white-color:
                                #FFFFFF;
  --cool-white-color:
                                #F5F5F5;
 --primary-color:
                                #FF4400;
  --section-bg-color:
                                #f0f8ff;
  --dark-color:
                                #000000;
  --grey-color:
                                #d0d1d1;
  --p-color:
                                #717275;
  --body-font-family:
                                'Inter', sans-serif;
  --h5-font-size:
                                24px;
  --p-font-size:
                                20px;
  --copyright-text-font-size:
                                16px;
  --product-link-font-size:
                                14px;
  --custom-link-font-size:
                                12px;
  --font-weight-thin:
                                100;
  --font-weight-light:
                                300;
  --font-weight-normal:
                                400;
  --font-weight-bold:
                                700;
  --font-weight-black:
                                900;
body,
html {
 height: 100%;
html {
  scroll-behavior: smooth;
@media screen and (prefers-reduced-motion: reduce) {
 html {
    scroll-behavior: auto;
```

```
body {
    background: var(--white-color);
    font-family: var(--body-font-family);
    position: relative;
  TYPOGRAPHY
h2,
h3,
h4,
h5,
h6 {
  color: var(--dark-color);
  line-height: inherit;
h1,
h2,
h3,
h4,
h5,
h6 {
  font-weight: var(--font-weight-bold);
h1,
h2 {
  font-weight: var(--font-weight-black);
h1 {
  font-size: 64px;
  line-height: normal;
h2 {
  font-size: 42px;
```

```
font-size: 36px;
h4 {
  font-size: 32px;
h5 {
  font-size: 24px;
h6 {
  font-size: 20px;
p {
  color: var(--p-color);
  font-size: var(--p-font-size);
  font-weight: var(--font-weight-light);
a,
button {
  touch-action: manipulation;
  transition: all 0.3s;
a {
  color: var(--p-color);
  text-decoration: none;
a:hover {
  color: var(--primary-color);
.text-primary {
  color: var(--primary-color) !important;
::selection {
 background: var(--primary-color);
  color: var(--white-color);
```

```
CUSTOM LINK
 custom-link {
 color: var(--p-color);
 font-size: var(--custom-link-font-size);
 font-weight: var(--font-weight-bold);
 text-transform: uppercase;
  position: relative;
 custom-link i {
 position: absolute;
 opacity: 0;
 bottom: 0;
 left: 100%;
 transition: all 0.3s;
 line-height: normal;
.custom-link:hover i {
 opacity: 1;
 left: 101%;
.lead {
 font-size: 1.5rem;
 font-weight: var(--font-weight-thin);
b,
strong {
  font-weight: var(--font-weight-bold);
 PRE LOADER
 preloader {
 position: fixed;
 top: 0;
 left: 0;
 width: 100%;
 height: 100%;
  z-index: 99999;
```

```
display: flex;
 flex-flow: row nowrap;
 justify-content: center;
 align-items: center;
 background: none repeat scroll 0 0 var(--white-color);
.spinner {
 width: 50px;
 aspect-ratio: 1;
 border-radius: 50%;
 border: 8px solid;
 border-color: #000 #0000;
 animation: l1 1s infinite;
@keyframes l1 {to{transform: rotate(.5turn)}}
 CUSTOM BUTTON & ICON
.custom-btn {
 background: var(--dark-color);
 border-radius: 50px;
 color: var(--white-color);
 font-size: var(--copyright-text-font-size);
 text-transform: uppercase;
 padding: 16.50px 20px;
.social-btn {
 background: transparent;
 border: 1px solid var(--grey-color);
 color: var(--dark-color);
 text-transform: none;
.social-btn:hover {
 border-color: transparent;
.cart-form-select {
 border-radius: 0;
 padding-top: 15px;
 padding-bottom: 15px;
```

```
.cart-btn {
 border-radius: 0;
 width: 100%;
 font-size: var(--product-link-font-size);
.custom-btn:hover,
.slick-slideshow .custom-btn:hover {
 background: var(--primary-color);
 color: var(--white-color);
.custom-icon {
 color: var(--p-color);
 font-size: 24px;
custom-icon {
 display: inline-block;
 vertical-align: middle;
.bi-bag.custom-icon {
 font-size: 17px;
.featured-icon {
 color: var(--grey-color);
 font-size: 52px;
 DIV SEPARATOR
.div-separator {
 position: relative;
.div-separator::before {
 content: "";
 height: 1px;
 background: var(--grey-color);
 display: block;
 width: 100%;
```

```
.div-separator span {
 position: absolute;
 top: 50%;
 margin-left: -22.5px;
 left: 50%;
 text-align: center;
 background: var(--white-color);
 margin-top: -11px;
 color: var(--dark-color);
 font-weight: var(--font-weight-bold);
 font-size: 14px;
 width: 35px;
 text-transform: uppercase;
 FULL IMAGE
.full-image-img {
 display: block;
 position: absolute;
 z-index: -1;
 right: 0;
 width: 100%;
 bottom: -120px;
 min-width: 650px;
@media (min-width: 1600px) {
 .full-image-img {
   bottom: -200px;
 NAVIGATION
.navbar {
 background: var(--cool-white-color);
 position: fixed;
 top: 0;
 right: 0;
```

```
left: 0;
 padding: 25px 0;
 z-index: 2;
 will-change: transform;
 transition: transform 300ms linear;
.navbar span, h2 span, h4 span {
 color: var(--primary-color);
.navbar.headroom--not-top {
 padding: 20px 0;
.headroom--pinned {
 transform: translate(0, 0);
.headroom--unpinned {
 transform: translate(0, -150%);
.navbar-brand {
 color: var(--dark-color);
 font-size: 24px;
 font-weight: var(--font-weight-light);
 margin: 0;
 padding: 0;
navbar-expand-lg .navbar-nav .nav-link {
 display: inline-block;
 padding: 0;
 margin-right: 1.5rem;
 margin-left: 1.5rem;
.nav-link {
 color: var(--p-color);
 font-size: 16px;
 position: relative;
.navbar .nav-link::after {
```

```
position: absolute;
 top: 100%;
 left: 0;
 width: 100%;
 height: 2px;
 background: var(--grey-color);
 content: '';
 opacity: 0;
 -webkit-transition: opacity 0.3s, -webkit-transform 0.3s;
 -moz-transition: opacity 0.3s, -moz-transform 0.3s;
 transition: opacity 0.3s, transform 0.3s;
 -webkit-transform: translateY(10px);
 -moz-transform: translateY(10px);
 transform: translateY(10px);
.navbar .nav-link.active::after,
.navbar .nav-link:hover::after {
 opacity: 1;
 -webkit-transform: translateY(0px);
 -moz-transform: translateY(0px);
 transform: translateY(0px);
.navbar .nav-link.active,
.navbar .nav-link:hover {
 color: var(--primary-color);
.nav-link:focus,
.nav-link:hover {
 color: var(--p-color);
.navbar-toggler {
 border: 0;
 padding: 0;
 cursor: pointer;
 margin: 0;
 width: 30px;
 height: 35px;
 outline: none;
.navbar-toggler:focus {
```

```
outline: none;
 box-shadow: none;
.navbar-toggler[aria-expanded="true"] .navbar-toggler-icon {
 background: transparent;
.navbar-toggler[aria-expanded="true"] .navbar-toggler-icon:before,
.navbar-toggler[aria-expanded="true"] .navbar-toggler-icon:after {
 transition: top 300ms 50ms ease, -webkit-transform 300ms 350ms ease;
 transition: top 300ms 50ms ease, transform 300ms 350ms ease;
 transition: top 300ms 50ms ease, transform 300ms 350ms ease, -webkit-transform
300ms 350ms ease;
  top: 0;
.navbar-toggler[aria-expanded="true"] .navbar-toggler-icon:before {
 transform: rotate(45deg);
.navbar-toggler[aria-expanded="true"] .navbar-toggler-icon:after {
  transform: rotate(-45deg);
navbar-toggler .navbar-toggler-icon {
 background: var(--dark-color);
 transition: background 10ms 300ms ease;
 display: block;
 width: 30px;
 height: 2px;
  position: relative;
navbar-toggler .navbar-toggler-icon::before,
navbar-toggler .navbar-toggler-icon::after {
 transition: top 300ms 350ms ease, -webkit-transform 300ms 50ms ease;
 transition: top 300ms 350ms ease, transform 300ms 50ms ease;
 transition: top 300ms 350ms ease, transform 300ms 50ms ease, -webkit-transform
300ms 50ms ease;
 position: absolute;
  right: 0;
 left: 0;
 background: var(--dark-color);
 width: 30px;
```

```
height: 2px;
 content: '';
.navbar-toggler .navbar-toggler-icon:before {
 top: -8px;
navbar-toggler .navbar-toggler-icon:after {
 top: 8px;
 SITE HEADER
site-header {
 background-color: var(--section-bg-color);
 position: relative;
 overflow: hidden;
 margin-top: 86px;
.site-header.section-padding {
 padding-top: 7rem;
 padding-bottom: 7rem;
.site-header.section-padding-img {
 padding-top: 10rem;
 padding-bottom: 10rem;
.header-image {
 position: absolute;
 top: 0;
 right: 0;
 width: 50%;
 height: 100%;
 object-fit: cover;
 SLICK SLIDESHOW
Omedia (min-width: 992px) {
```

```
.slick-slideshow {
   height: 100vh;
.slick-slideshow {
 margin-top: 86px;
.slick-title {
 color: var(--white-color);
.slick-custom {
 position: relative;
.slick-custom img {
 width: 100%;
 object-fit: cover;
.slick-bottom {
 background: linear-gradient(to top, var(--dark-color), transparent 90%);
 position: absolute;
 z-index: 2;
 bottom: 0;
 right: 0;
 left: 0;
 width: 100%;
 height: 100%;
.slick-bottom .container {
 position: absolute;
 top: 40%;
 left: 50%;
 transform: translate(-50%, -40%);
.slick-overlay {
 background: linear-gradient(to top, #000, transparent 120%);
 position: absolute;
 top: 0;
 right: 0;
```

```
bottom: 0;
  left: 0;
.slick-slideshow .custom-btn {
 font-weight: var(--font-weight-bold);
 display: inline-block;
  padding-right: 32px;
  padding-left: 32px;
@media (min-width: 576px) {
  .slick-slideshow .slick-dots {
   max-width: 540px;
@media (min-width: 768px) {
  .slick-slideshow .slick-dots {
   max-width: 720px;
@media (min-width: 992px) {
  .slick-slideshow .slick-dots {
   max-width: 960px;
@media (min-width: 1200px) {
  .slick-slideshow .slick-dots {
   max-width: 1140px;
@media (min-width: 1400px) {
  .slick-slideshow .slick-dots {
   max-width: 1320px;
.slick-slideshow .slick-dots {
 position: absolute;
 z-index: 2;
 top: 50%;
```

```
left: 0;
  right: 0;
  transform: translate(0, -50%);
 margin: 0 auto;
 padding: 0;
.slick-slideshow .slick-dots li {
 background: transparent;
 border: 5px solid rgba(255, 255, 255, 0.35);
  border-radius: 100%;
  display: block;
 width: 30px;
 height: 30px;
 margin: 10px;
  padding: 5px;
 margin-left: auto;
  cursor: pointer;
.slick-slideshow .slick-dots button {
 background: transparent;
 border: none;
  color: transparent;
 display: block;
 width: 100%;
 height: 0;
 margin: 0;
  padding: 0;
 outline: none;
 height: 0;
.slick-slideshow .slick-dots li:hover,
.slick-slideshow .slick-dots .slick-active {
 background: var(--white-color);
 SECTION
section {
 content-visibility: auto;
 contain-intrinsic-size: 700px;
```

```
.section-padding {
 padding-top: 7rem;
 padding-bottom: 7rem;
.featured {
 background: var(--section-bg-color);
 ABOUT
.about .nav-pills .nav-item {
 width: 100%;
.about .nav-pills .nav-link {
 color: var(--grey-color);
 font-size: 18px;
 font-weight: var(--font-weight-bold);
 border-left: 1px solid var(--grey-color);
 border-radius: 0;
 padding-right: 0;
.about .nav-pills .nav-link:hover,
about .nav-pills .nav-link.active,
.about .nav-pills .show>.nav-link {
 background: transparent;
 border-left-color: var(--primary-color);
 color: var(--primary-color);
 REVEAL
.reveal {
 position: relative;
 transform: translateY(150px);
 opacity: 0;
 transition: all 2s ease;
```

```
.reveal.active {
 transform: translateY(0px);
  opacity: 1;
  GALLERY
#gallerystart{
  padding-top: 50px;
  padding-bottom: 30px;
.gallery {
 display: flex;
 flex-wrap: wrap;
 justify-content: center;
 padding-bottom: 50px;
#galerija{
 background-color: var(--section-bg-color);
.gallery-item {
 display: inline-block;
 margin: 20px;
 border: solid 2px #212529;
  transition: 0.2s ease-in-out;
 gallery-item:hover{
 border: solid 2px var(--primary-color)!important;
 image-container {
 overflow: hidden;
 box-shadow: 0 4px 8px rgba(0, 0, 0, 0.1);
 width: 200px;
 height:100px;
.filter-btn {
 cursor: pointer;
 background-color: #212529!important;
```

```
border: 1px solid transparent;
  box-sizing: border-box;
  color: #FFFFFF;
  cursor: pointer;
  flex: 0 0 auto;
  font-size: 1.125rem;
 font-weight: 600;
 line-height: 1.5rem;
 padding: .75rem 1.2rem;
  text-align: center;
.filter-btn:hover{
 background-color: #FF4400 !important;
  FAQ ACCORDION
accordion-item {
 background-color: transparent;
 border-top: 0;
 border-right: 0;
 border-left: 0;
.accordion-button {
 background-color: transparent;
 box-shadow: none;
.accordion-button:not(.collapsed) {
 background: transparent;
 box-shadow: none;
button:focus:not(:focus-visible) {
 border-color: transparent;
 box-shadow: none;
.accordion-body {
 border-top: 1px solid rgba(0,0,0,.125);
.accordion-button {
```

```
font-size: 1.5rem;
 font-weight: var(--font-weight-normal);
 padding-top: 1.5rem;
 padding-right: 0;
 padding-bottom: 1.5rem;
 padding-left: 0;
.accordion-body {
 padding: 2rem 0;
 SKILL - PROGRESS BAR
.skill-thumb strong {
 display: inline-block;
 margin-bottom: 6px;
.skill-thumb span {
 color: var(--dark-color);
 font-size: 24px;
 font-weight: var(--font-weight-bold);
skill-thumb .progress {
 background: var(--white-color);
 box-shadow: none;
 border-radius: 100px;
 height: 1px;
 margin-bottom: 16px;
.skill-thumb .progress .progress-bar-primary {
 background: var(--grey-color);
 PRODUCT
.front-product {
 background: var(--section-bg-color);
```

```
.front-product p{
 font-weight: 300;
.brighten {
 filter: brightness(1.2);
.product-thumb {
 background: var(--white-color);
 position: relative;
 transition: all 0.5s ease-out;
.product-image {
 transition: all 0.5s ease-out;
product-thumb:hover .product-image {
 box-shadow: 0 1rem 3rem rgba(0,0,0,.175);
 cursor: pointer;
.product-top {
 position: absolute;
 top: 0;
 right: 0;
 left: 0;
 margin: 20px;
.product-info {
 padding: 30px 20px;
.product-description,
.product-cart-thumb {
 padding: 0 20px;
.product-icon {
 color: var(--white-color);
```

```
product-title-link {
  color: var(--dark-color);
 product-additional-link {
 display: inline-block;
 vertical-align: top;
 font-size: var(--product-link-font-size);
 margin-top: 32px;
 margin-right: 12px;
product-alert {
 background: var(--white-color);
 color: var(--p-color);
 font-size: var(--custom-link-font-size);
 font-weight: var(--font-weight-bold);
 padding: 3px 10px;
product-p {
 font-size: var(--product-link-font-size);
.view-all {
 text-transform: uppercase;
 color: var(--p-color);
 font-size: 13px;
 font-weight: var(--font-weight-bold);
 border-bottom: 2px solid var(--grey-color);
 padding-bottom: 6px;
 MODAL
#myModal {
 display: none;
 position: fixed;
 top: 50%;
 left: 50%;
 transform: translate(-50%, -50%) scale(0.8);
 max-width: 400px;
```

```
max-height: 68vh;
  width: 100%;
  background-color: #fff;
  box-shadow: 0 4px 8px rgba(0, 0, 0, 0.1);
  padding: 20px;
  box-sizing: border-box;
 overflow-y: auto;
 opacity: 0;
  transition: opacity 0.5s ease, transform 0.5s ease;
#myModal.show {
 opacity: 1;
  transform: translate(-50%, -50%) scale(1);
.modal-content {
  text-align: center;
#overlay {
 display: none;
 position: fixed;
 top: 0;
 left: 0;
 width: 100%;
 height: 100%;
 background: rgba(0, 0, 0, 0.5); /* Adjust the alpha (0.5) for the desired
darkness */
  z-index: 999; /* Ensure it's above other content */
#myModal.show + #overlay {
 display: block;
.close {
 position: absolute;
 top: 10px;
 right: 10px;
 font-size: 20px;
  cursor: pointer;
.close-button {
```

```
display: block;
  margin-top: 10px;
  padding: 8px 12px;
  background-color: #212529;
  color: #fff;
  cursor: pointer;
 transition: 0.2s ease-in-out;
.close-button:hover {
 background-color: #FF4400;
#modalImage {
 max-width: 100%;
 height: auto;
 margin-bottom: 10px;
#modalTitle {
 font-size: 1.5em;
 margin-bottom: 10px;
#modalDescription {
  margin-bottom: 10px;
#modalPrice {
  font-weight: bold;
 CONTACT
.contact-info {
 padding: 40px;
.contact-form .form-control {
 border-color: var(--grey-color);
  font-weight: var(--font-weight-normal);
.form-floating>label {
```

```
color: var(--grey-color);
 font-weight: var(--font-weight-normal);
contact-form button[type='submit'] {
 background: var(--dark-color);
 border: none;
 border-radius: 100px;
 color: var(--white-color);
 font-weight: var(--font-weight-bold);
 text-transform: uppercase;
 padding: 16px;
contact-form button[type='submit']:hover {
 background: var(--primary-color);
display-none {
 display: none;
.form-label-bold {
 font-weight: bold;
.error-message{
 color: red;
 font-size: 14px;
 FOOTER
.site-footer {
 background: var(--dark-color);
 padding-top: 5rem;
 padding-bottom: 5rem;
.footer-menu {
 display:flex;
 flex-wrap: wrap;
 margin: 0;
 padding: 0;
```

```
.footer-menu-item {
 display: block;
 width: 50%;
.footer-menu-link {
 color: #6c757d;
 font-weight: var(--font-weight-light);
 display: inline-block;
 vertical-align: top;
 margin-top: 4px;
 margin-bottom: 4px;
.no-bullets {
 list-style-type: none;
.site-footer .social-icon-link {
 margin-top: 4px;
.site-footer .social-icon-link:hover,
.footer-menu-link:hover {
 color: var(--white-color);
.copyright-text {
 font-size: var(--copyright-text-font-size);
.author-img-container {
 margin-top: 20px; /* Adjust as needed */
.authorimg {
 max-width: 100%; /* Ensure the image is responsive */
 SOCIAL ICON
.social-icon {
```

```
margin: 0;
 padding: 0;
.social-icon li {
 list-style: none;
 display: inline-block;
 vertical-align: top;
.social-icon-link {
 color: #6c757d;
 font-size: 1rem;
 display: inline-block;
 vertical-align: top;
 margin-bottom: 4px;
 margin-right: 15px;
.social-icon-link:hover {
 color: var(--primary-color);
 RESPONSIVE STYLES
@media screen and (max-width: 1200px) {
 h1 {
   font-size: 62px;
@media screen and (max-width: 991px) {
 h1 {
   font-size: 42px;
  margin-bottom: 0;
 h2 {
   font-size: 36px;
 h3 {
  font-size: 32px;
```

```
h4 {
 font-size: 28px;
h5 {
font-size: 24px;
h6 {
 font-size: 20px;
.lead {
 font-size: 16px;
.navbar-expand-lg .navbar-nav .nav-link {
 margin-top: 1rem;
.site-header {
 background-position: bottom;
#cart-modal .modal-header .btn-close {
 margin: 22px 14px;
.custom-btn {
 font-size: 14px;
 padding: 13.5px 20px;
.slick-slideshow .custom-btn {
  padding-right: 27px;
 padding-left: 27px;
.social-login,
.div-separator {
 width: 75% !important;
#cart-modal .modal-footer .row {
```

```
width: 100% !important;
.site-header.section-padding,
.section-padding {
 padding-top: 4rem;
 padding-bottom: 4rem;
.site-header-image.section-padding {
 padding-bottom: 0;
.header-info {
 padding-top: 50px;
 padding-bottom: 100px;
.header-image {
 position: relative;
 top: auto;
 bottom: 0;
 left: 0;
 width: auto;
 height: auto;
.slick-testimonial-caption {
 padding: 6rem 3rem 4rem 3rem;
.slick-slideshow .slick-dots li {
 width: 25px;
 height: 25px;
.modal-header {
 padding-top: 6rem;
 padding-bottom: 2rem;
.modal-body {
 padding: 2rem;
```

```
#cart-modal .modal-footer {
   padding-right: 0;
   padding-left: 0;
}

#cart-modal .modal-body {
   padding: 4rem 2rem 2rem;
}

.full-image-img {
   bottom: 0;
}
```

## 3.3 JavaScript

```
// Smooth scrolling preko JQuery Plugin-a
$(document).ready(function() {
    $('a[href*="#"]').smoothScroll({
      speed: 150,
    });
  });
//Dropdown answer (Read-More funkcionalnost) za FAQ pitanja preko JQuery-a
$(document).ready(function () {
    //Prva 3 pitanja
    $('#accordionGeneral .accordion-button').click(function () {
        var targetCollapse = $($(this).data('target'));
        if (targetCollapse.is(':visible')) {
            targetCollapse.slideUp(500);
        } else {
            $('.accordion-collapse').not(targetCollapse).slideUp(500);
            targetCollapse.slideDown(500);
    });
    //Poslednja 2 pitanja
    $('#accordionProduct .accordion-button').click(function () {
        var targetCollapse = $($(this).data('target'));
        if (targetCollapse.is(':visible')) {
            targetCollapse.slideUp(500);
        } else {
            $('.accordion-collapse').not(targetCollapse).slideUp(500);
            targetCollapse.slideDown(500);
    });
});
(function ($) {
  "use strict";
     // Loader
      $(window).load(function(){
        $('.preloader').delay(500).slideUp('slow');
      });
      // nav
```

```
$(".navbar").headroom();
      $('.navbar-collapse a').click(function(){
          $(".navbar-collapse").collapse('hide');
      });
      // slideshow
      $('.slick-slideshow').slick({
        autoplay: true,
        infinite: true,
        arrows: false,
        fade: true,
        dots: true,
      });
    })(window.jQuery);
//Dinamicki ispisan nav
var navbar = document.getElementById("navbarNav");
var pages = [
    { name: "Home", url: "index.html" },
   { name: "Gallery", url: "gallery.html" },
   { name: "Products", url: "products.html" },
    { name: "FAQs", url: "faq.html" },
   { name: "Contact", url: "contact.html" }
];
var ul = document.createElement("ul");
ul.className = "navbar-nav mx-auto ml-auto";
for (var i = 0; i < pages.length; i++) {</pre>
    var li = document.createElement("li");
    li.className = "nav-item";
    var a = document.createElement("a");
    a.className = "nav-link";
    a.href = pages[i].url;
    a.textContent = pages[i].name;
    li.appendChild(a);
    ul.appendChild(li);
navbar.insertBefore(ul, navbar.querySelector('.d-none.d-lg-block'));
```

```
// Dinamicki ispisan futer
var existingFooter = document.getElementById("futer");
var container = document.createElement("div");
container.className = "container";
var row = document.createElement("div");
row.className = "row";
container.appendChild(row);
var col1 = document.createElement("div");
col1.className = "col-lg-3 col-10 me-auto mb-4";
row.appendChild(col1);
var h4 = document.createElement("h4");
h4.className = "text-white mb-3";
var a = document.createElement("a");
a.href = "index.html";
a.textContent = "Grand Theft Auto";
h4.appendChild(a);
var copyright1 = document.createElement("p");
copyright1.className = "copyright-text text-muted mt-lg-5 mb-4 mb-lg-0";
copyright1.textContent = "Copyright © 2023";
var br = document.createElement("br");
var copyright2 = document.createElement("p");
copyright2.className = "copyright-text";
var designerLink = document.createElement("a");
designerLink.href = "author.html";
designerLink.target = "_blank";
designerLink.textContent = "Milan Bojkovski";
copyright2.textContent = "Designed by ";
copyright2.appendChild(designerLink);
col1.appendChild(h4);
col1.appendChild(copyright1);
col1.appendChild(br);
col1.appendChild(copyright2);
var col2 = document.createElement("div");
col2.className = "col-lg-5 col-8";
```

```
row.appendChild(col2);
var h5Col2 = document.createElement("h5");
h5Col2.className = "text-white mb-3";
h5Col2.textContent = "Pages";
col2.appendChild(h5Col2);
var ulCol2 = document.createElement("ul");
ulCol2.className = "footer-menu d-flex flex-container flex-wrap";
var links = ["Home", "Gallery", "Products", "FAQs", "Contact"];
for (var i = 0; i < links.length; i++) {</pre>
    var li = document.createElement("li");
    li.className = "footer-menu-item";
    var aCol2 = document.createElement("a");
    aCol2.href = `${links[i].toLowerCase()}.html`;
    aCol2.className = "footer-menu-link";
    aCol2.textContent = links[i];
    li.appendChild(aCol2);
    ulCol2.appendChild(li);
col2.appendChild(ulCol2);
var col3 = document.createElement("div");
col3.className = "col-lg-3 col-4 no-bullets";
row.appendChild(col3);
var h5Col3 = document.createElement("h5");
h5Col3.className = "text-white mb-3";
h5Col3.textContent = "Links";
col3.appendChild(h5Col3);
var ulCol3 = document.createElement("ul");
ulCol3.className = "social-icon";
var socialLinks = [
    { href: "sitemap.xml", iconClass: "bi-diagram-3" },
    { href: "documentation.pdf", iconClass: "bi-file-earmark" },
    { href: "https://www.instagram.com/bojkovskimilan/", iconClass: "bi-
instagram" },
   { href: "rss.xml", iconClass: "bi-rss" },
```

```
for (var j = 0; j < socialLinks.length; j++) {</pre>
    var liCol3 = document.createElement("li");
    var aCol3 = document.createElement("a");
    aCol3.href = socialLinks[j].href;
    aCol3.className = `social-icon-link ${socialLinks[j].iconClass}`;
    liCol3.appendChild(aCol3);
    ulCol3.appendChild(liCol3);
col3.appendChild(ulCol3);
existingFooter.appendChild(container);
//Dinamicko ispisivanje produkta na home stranici (featured)
var container = document.getElementById("featuredprodukti");
var products = [
    imgSrc: 'images/product/gta6.jpg',
    alt: 'Gta 6 Game',
    alert: 'New Arrival',
    title: 'GTA VI',
    description: 'The latest installment of the GTA franchise',
    price: '$69.99'
  },
    imgSrc: 'images/product/gta5.png',
    alt: 'Gta 5 Game',
    title: 'GTA V',
    description: 'Often referred to as game of the decade.',
    price: '$59.99'
  },
    imgSrc: 'images/product/gtade.png',
    alt: 'Gta Trilogy Games',
    alert: 'Low Price',
    title: 'GTA Trilogy',
    description: 'Definitive edition of the classic GTA games',
    price: '$29.99'
```

```
document.addEventListener("DOMContentLoaded", function() {
    var container = document.getElementById("featuredprodukti");
for (var i = 0; i < products.length; i++) {</pre>
 var product = products[i];
  container.innerHTML += `
  <div class="col-lg-4 col-12 mb-3">
  <div class="product-thumb" onmouseover="brightenImage(this)"</pre>
onmouseout="resetImage(this)">
      <a href="products.html">
          <img src="${product.imgSrc}" class="img-fluid product-image"</pre>
alt="${product.alt}">
      </a>
      ${product.alert ? `<div class="product-top d-flex"><span class="product-</pre>
alert">${product.alert}</span></div>` : '<div class="product-top d-flex"></div>'}
      <div class="product-info d-flex">
          <div>
              <h5 class="product-title mb-0"><a href="${product.link}"</pre>
class="product-title-link">${product.title}</a></h5>
              ${product.description}
          </div>
          <small class="product-price text-muted ms-auto mt-auto mb-</pre>
5">${product.price}</small>
      </div>
   </div>
   </div>`;
});
//Funkcije za hover preko produkta
function brightenImage(element) {
    element.querySelector('.product-image').classList.add('brighten');
function resetImage(element) {
    element.querySelector('.product-image').classList.remove('brighten');
// Dinamicko uletanje elemenata
window.addEventListener("scroll", reveal);
function reveal() {
```

```
var reveals = document.querySelectorAll(".reveal");
 for (var i = 0; i < reveals.length; i++) {</pre>
   var windowHeight = window.innerHeight;
   var revealTop = reveals[i].getBoundingClientRect().top;
    var revealPoint = 150;
   if (revealTop < windowHeight - revealPoint) {</pre>
      reveals[i].classList.add("active");
    } else {
      reveals[i].classList.remove("active");
//Dinamicko ispisivanje galerije
        const galleryData = [
            { class: 'gta5', src: 'images/gallery/gta52.jpg', alt: 'GTA5 2' },
            { class: 'gta4', src: 'images/gallery/gta44.jpg', alt: 'GTA4 4' },
            { class: 'gta6', src: 'images/gallery/gta63.jfif', alt: 'GTA6 3' },
            { class: 'gtaSA', src: 'images/gallery/gtasa1.jpg', alt: 'GTASA 1' },
            { class: 'gta6', src: 'images/gallery/gta61.jfif', alt: 'GTA6 1' },
            { class: 'gta5', src: 'images/gallery/gta51.jpg', alt: 'GTA5 1' },
            { class: 'gtaSA', src: 'images/gallery/gtasa2.jpg', alt: 'GTASA 2' },
            { class: 'gtaSA', src: 'images/gallery/gtasa3.jpg', alt: 'GTASA 3' },
            { class: 'gta4', src: 'images/gallery/gta42.jpg', alt: 'GTA4 2' },
            { class: 'gta5', src: 'images/gallery/gta53.jpg', alt: 'GTA5 3' },
            { class: 'gta6', src: 'images/gallery/gta62.jfif', alt: 'GTA6 2' },
            { class: 'gta4', src: 'images/gallery/gta43.jpg', alt: 'GTA4 3' },
            { class: 'gta6', src: 'images/gallery/gta64.jfif', alt: 'GTA6 4' },
            { class: 'gtaSA', src: 'images/gallery/gtasa4.jpg', alt: 'GTASA 4' },
           { class: 'gta5', src: 'images/gallery/gta54.jpg', alt: 'GTA5 4' }
        ];
        var galleryContainer = document.getElementById('gallery-container');
        function generateGallery() {
            let galleryHTML = '';
            galleryData.forEach(item => {
                galleryHTML += `
                    <div class="gallery-item ${item.class}">
                        <div class="image-container">
                            <img src="${item.src}" alt="${item.alt}" class="img-</pre>
fluid">
                        </div>
                    </div>
```

```
});
            return galleryHTML;
        document.addEventListener("DOMContentLoaded", function() {
        galleryContainer.innerHTML = generateGallery();
    });
//Filtriranje slika u galeriji
 function filterSelection(category) {
    var items = document.getElementsByClassName('gallery-item');
    if (category === 'all') {
        for (var i = 0; i < items.length; i++) {</pre>
            items[i].style.display = 'inline-block';
    } else {
        for (var i = 0; i < items.length; i++) {</pre>
            if (items[i].classList.contains(category)) {
                items[i].style.display = 'inline-block';
            } else {
                items[i].style.display = 'none';
//Dinamicko ispisivanje produkta sa modalom
document.addEventListener("DOMContentLoaded", function() {
    var container1 = document.getElementById("daproducts1");
    var container2 = document.getElementById("daproducts2");
    var products1 = [
        imgSrc: 'images/product/gtaonline.jpg',
        alt: 'Gta Online Game',
        alert: 'Hot',
        title: 'GTA Online',
        description: 'Crime, Chaos, Multiplayer Mayhem',
        price: '$19.99'
      },
        imgSrc: 'images/product/gta6.jpg',
        alt: 'Gta 6 Game',
```

```
title: 'GTA VI',
    description: 'The latest installment of the GTA franchise',
    price: '$69.99'
  },
    imgSrc: 'images/product/gtade.png',
    alt: 'Gta Trilogy Games',
    alert: 'Low Price',
    title: 'GTA Trilogy',
    description: 'Definitive edition of the classic GTA games',
    price: '$29.99'
];
var products2 = [
    imgSrc: 'images/product/gta5.png',
    alt: 'Gta 5 Game',
    alert: 'Trending',
    title: 'GTA V',
    description: 'Often referred to as the game of the decade.',
    price: '$59.99'
  },
    imgSrc: 'images/product/gtasa.jpg',
    alt: 'Gta San Andreas Game',
    alert: 'Low Price',
    title: 'GTA San Andreas',
    description: 'City life, gangs, and turf battles.',
    price: '$29.99'
  },
    imgSrc: 'images/product/gtavs.jpg',
    alt: 'Gta Vice City Game',
    alert: 'Low Price',
    title: 'GTA Vice City',
    description: 'Tropical glamour, 80s excess, underworld intrigue.',
    price: '$25.99'
];
// Produkti 1
for (var i = 0; i < products1.length; i++) {</pre>
  var product = products1[i];
```

```
container1.innerHTML +=
        <div class="col-lg-4 col-12 mb-3">
          <div class="product-thumb clickable-image" data-id="${i + 1}">
            <img src="${product.imgSrc}" class="img-fluid product-image"</pre>
alt="${product.alt}">
            ${product.alert ? `<div class="product-top d-flex"><span</pre>
class="product-alert">${product.alert}</span></div>` : '<div class="product-top</pre>
d-flex"></div>'}
            <div class="product-info d-flex">
                <h5 class="product-title mb-0">${product.title}</h5>
                ${product.description}
              </div>
              <small class="product-price text-muted ms-auto mt-auto mb-</pre>
5">${product.price}</small>
            </div>
          </div>
        </div>`;
   // Produkti 2
    for (var i = 0; i < products2.length; i++) {</pre>
      var product = products2[i];
      container2.innerHTML += `
        <div class="col-lg-4 col-12 mb-3">
          <div class="product-thumb clickable-image" data-id="${i + 1}">
            <img src="${product.imgSrc}" class="img-fluid product-image" alt="">
            ${product.alert ? `<div class="product-top d-flex"><span</pre>
class="product-alert">${product.alert}</span></div>` : '<div class="product-top"</pre>
d-flex"></div>'}
            <div class="product-info d-flex">
              <div>
                <h5 class="product-title mb-0">${product.title}</h5>
                ${product.description}
              </div>
              <small class="product-price text-muted ms-auto mt-auto mb-</pre>
5">${product.price}</small>
            </div>
          </div>
        </div>`;
   //Modal
    function openModal(productSet, index) {
```

```
document.getElementById('modalImage').src = productSet[index].imgSrc;
        document.getElementById('modalTitle').textContent =
productSet[index].title;
        document.getElementById('modalDescription').textContent =
productSet[index].description;
        document.getElementById('modalPrice').textContent =
productSet[index].price;
        var modal = document.getElementById('myModal');
        var overlay = document.getElementById('overlay');
        modal.style.display = 'block';
        overlay.style.display = 'block';
        setTimeout(function() {
          modal.classList.add('show');
          overlay.classList.add('show');
        }, 10);
      var clickableImages1 = container1.querySelectorAll('.clickable-image');
      clickableImages1.forEach(function(image, index) {
        image.addEventListener('click', function() {
          openModal(products1, index);
        });
      });
      var clickableImages2 = container2.querySelectorAll('.clickable-image');
      clickableImages2.forEach(function(image, index) {
        image.addEventListener('click', function() {
          openModal(products2, index);
        });
      });
      function closeModal() {
        var modal = document.getElementById('myModal');
        var overlay = document.getElementById('overlay');
        modal.classList.remove('show');
        overlay.classList.remove('show');
        setTimeout(function() {
          modal.style.display = 'none';
          overlay.style.display = 'none';
        }, 500);
  document.querySelector('.close-button').addEventListener('click', closeModal);
```

```
//Dinamicko ispisivanje forme
const nizIdNameLabel = ["full-name", "email", "message"];
const nizFormLabel = ["Full Name*", "Email address*", "Message*"];
const nizPlaceholders = ["Full Name", "Email address", "Tell us anything"];
const nizIspisGreske = [
  "First and Last name must start with uppercase",
 "Email must be in format me@example.com",
  "Field cannot be empty",
];
const tipPolje = ["text", "text", "textarea"];
let formalspis = `<form class="contact-form me-lg-5 pe-lg-3" role="form">';
for (let i = 0; i < nizIdNameLabel.length; i++) {</pre>
 formalspis += `
    <label for="${nizIdNameLabel[i]}" class="form-label-</pre>
bold">${nizFormLabel[i]}</label>
    <div class="form-floating my-4">`;
 if (tipPolje[i] === "textarea") {
    formaIspis += `
     <textarea id="${nizIdNameLabel[i]}" placeholder="${nizPlaceholders[i]}"</pre>
name="${nizIdNameLabel[i]}" class="form-control" style="height:
160px"></textarea>`;
 } else {
   formalspis += `
     <input type="${tipPolje[i]}" id="${nizIdNameLabel[i]}"</pre>
placeholder="${nizPlaceholders[i]}" name="${nizIdNameLabel[i]}" class="form-
control"/>`;
  formalspis += `
     ${nizIspisGreske[i]}
   </div>
const nizValue = ["0", "male", "female", "other"];
const nizTekst = [
  "Please select a subject:",
  "Technical Support",
 "Account Issues",
```

```
"Feedback and Suggestions",
];
formaIspis += `
  <div class="form-floating my-4">
   <label for="ddl-subject"></label>
    <select id="ddl-subject" name="ddl-subject" class="form-control">
for (let i = 0; i < nizValue.length; i++) {</pre>
  formalspis += `<option value="${nizValue[i]}">${nizTekst[i]}</option>`;
formaIspis += `</select>
   You must select an option
  </div>`;
formalspis += `
  <div class="col-lg-5 col-6">
    <input type="button" value="Send" class="btn form-control" id="btnForma"/>
  </div>
</form>`;
const divForma = document.querySelector("#kontejnerforme");
divForma.innerHTML = formaIspis;
//Validacija forme onBlur
function proveraFormeOnBlur() {
   const ime = document.querySelector("#full-name");
    let regIme = /^[A-Z][a-z]{2,14}(\s[A-Z][a-z]{2,14})+$/;
   //Ime validacija
    ime.addEventListener("blur", () => {
      if (regIme.test(ime.value)) {
       ime.nextElementSibling.classList.add("display-none");
      } else {
        ime.nextElementSibling.classList.remove("display-none");
    });
   //Email validacija
    const email = document.querySelector("#email");
   let regEmail = /^[a-zA-Z0-9 \.+-]+@[a-zA-Z0-9-]+\.[a-zA-Z0-9-\.]+$/;
    email.addEventListener("blur", () => {
      if (regEmail.test(email.value)) {
       email.nextElementSibling.classList.add("display-none");
```

```
} else {
      email.nextElementSibling.classList.remove("display-none");
  });
  //Message validacija
  const message = document.querySelector("#message");
message.addEventListener("blur", () => {
  if (message.value.trim() !== '') {
    message.nextElementSibling.classList.add("display-none");
  } else {
    message.nextElementSibling.classList.remove("display-none");
});
 //DDL validacija
  const ddlSub = document.querySelector("#ddl-subject");
  ddlSub.addEventListener("change", () => {
    if (ddlSub.options[ddlSub.options.selectedIndex].value == "0") {
      ddlSub.nextElementSibling.classList.remove("display-none");
    } else {
      ddlSub.nextElementSibling.classList.add("display-none");
  });
proveraFormeOnBlur();
//Validacija forme na send
window.addEventListener("load", () => {
  const dugmeForma = document.querySelector("#btnForma");
  dugmeForma.addEventListener("click", proveriFormu);
});
function proveriFormu() {
  let brojGresaka = 0;
  //Ime validacija
  const ime = document.querySelector("#full-name");
  let regIme = /^{A-Z}[a-z]{2,14}(\s[A-Z][a-z]{2,14})+$/;
  if (regIme.test(ime.value)) {
    ime.nextElementSibling.classList.add("display-none");
  } else {
    ime.nextElementSibling.classList.remove("display-none");
    brojGresaka++;
```

```
//Email validacija
const email = document.querySelector("#email");
let regEmail = /^[a-zA-Z0-9_\.+-]+@[a-zA-Z0-9-]+\.[a-zA-Z0-9-\.]+$/;
if (regEmail.test(email.value)) {
  email.nextElementSibling.classList.add("display-none");
} else {
  email.nextElementSibling.classList.remove("display-none");
  brojGresaka++;
const message = document.querySelector("#message");
if (message.value.trim() !== '') {
 message.nextElementSibling.classList.add("display-none");
  message.nextElementSibling.classList.remove("display-none");
//DDL validacija
const ddlSub = document.querySelector("#ddl-subject");
if (ddlSub.options[ddlSub.options.selectedIndex].value == "0") {
  ddlSub.nextElementSibling.classList.remove("display-none");
  brojGresaka++;
} else {
  ddlSub.nextElementSibling.classList.add("display-none");
console.log(brojGresaka);
if (brojGresaka == 0) {
  ime.value = "";
  email.value = "";
  message.value = "";
 ddlSub.selectedIndex = 0;
  alert("You message has been sent.");
```