Visoka škola strukovnih studija za informacione i komunikacione tehnologije

DOKUMENTACIJA

https://gamelandsrb.000webhostapp.com

Student: **Predmet:**

Jovan Čajić 196/18   Web programiranje PHP1

SADRŽAJ

UVOD

Korišćene tehnologije:

- HTML
- CSS
- JavaScript
- JQuery
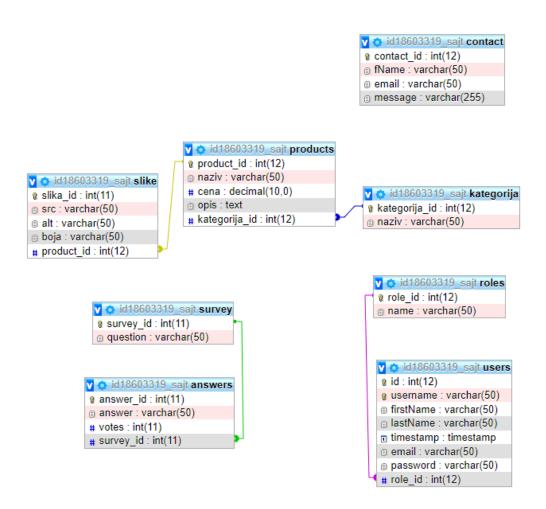- PHP
- JSON

Rađeno u VS Code. Sajt okačen na 000webhost.

Funkcionalnost na sajtu:

- 1. Sesija
- 2. Logovanje
- 3. Registrovanje
- 4. Dinamicko ispisivanje podataka iz baze
- 5. Pretraga
- 6. Slanje podataka preko kontakt forme
- 7. Paginacija
- Na sajtu nije urađen admin panel, iako se nalazi u navigaciji kad se user uloguje

Organizacija baze I sajta

Baza

Navigacija sajta

Sve stranice su povezane.

Slike stranica

Pocetna:

Predstavlja se meni I tema sajta

About

O sajtu, kratak opis

Author

O autoru sajta I slika autora

Shop

Svi produkti se ispisuju iz baze, klikom na svaki produkt prosleđuje na stranicu Single-product gde stoji samo jedan na koji je kliknuto

Na stranici shop je urađena paginacija kao I search I filter za kategorije.

Login I Register

Urađene funkcionalne forme za logovanje I registraciju

Navigacija nakon ulogovanja sa dugmetom za LOGOUT

Kontakt stranica sa formom I fiktivno lokacijom

Kodovi

Index.php

```php
<!DOCTYPE html>
<html lang="en">


<head>
    <?php
    require_once "inc/head.php";
    ?>


</head>


<body>


    <?php
    require_once "inc/preload.php";
    ?>
    <?php
    require_once "inc/nav.php";
    ?>
    <div class="homepage-slider">
        <div class="single-homepage-slider homepage-bg-1">
        <div class="breadcrumb-section breadcrumb-bg">
        <div class="container">
            <div class="row">
                <div class="col-lg-8 offset-lg-2 text-center">
                    <div class="breadcrumb-text">
```
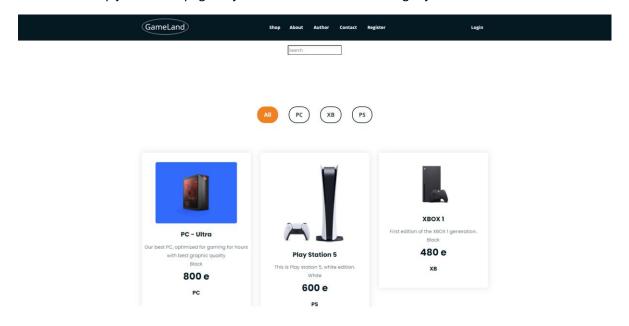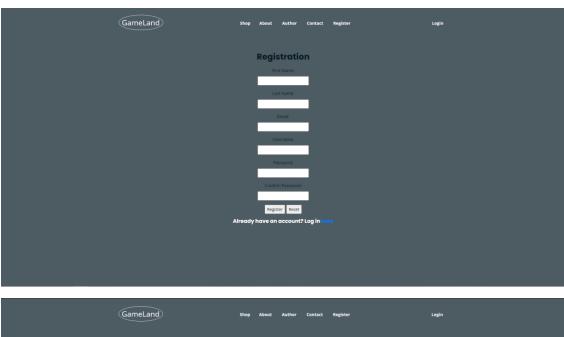
```php
                    <h3 style="color: white;">We are the best providers of
gaming experiences</h3>
                        <h1>GameLandSRB</h1>
                    </div>
                </div>
            </div>
        </div>
    </div>
        </div>
    </div>
    <?php
    require_once "inc/footer.php";
    require_once "inc/scripts.php";
    ?>
</body>


</html>
```

About.php

```php
<!DOCTYPE html>
<html lang="en">
<head>
<?php
    require_once "inc/head.php";
    ?>


</head>
<body>

    <?php
        require_once "inc/preload.php";
    ?>


    <!-- header -->
    <?php
        require_once "inc/nav.php";
    ?>
    <!-- end header -->


    <!-- search area -->
<div class="search-area">
        <div class="container">
```

```html
<div class="row">
    <div class="col-lg-12">
        <span class="close-btn"><i class="fas fa-window-close"></i></span>
        <div class="search-bar">
            <div class="search-bar-tablecell">
                <h3>Search For:</h3>
                <input type="text" placeholder="Keywords">
                <button type="submit">Search <i class="fas fa-search"></i></button>
            </div>
        </div>
    </div>
</div>
</div>
<!-- end search arewa -->

<!-- breadcrumb-section -->
<div class="breadcrumb-section breadcrumb-bg">
    <div class="container">
        <div class="row">
            <div class="col-lg-8 offset-lg-2 text-center">
                <div class="breadcrumb-text">
                    <p>We provide gaming experience</p>
                    <h1>About Us</h1>
                </div>
            </div>
        </div>
    </div>
</div>
<!-- end breadcrumb section -->


<!-- featured section -->
<div class="feature-bg">
    <div class="container">
        <div class="row">
            <div class="col-lg-12">
                <div class="featured-text">
                    <h2 class="pb-3">Why <span class="orange-text">GameLand</span></h2>
                    <div class="row">
                        <div class="col-lg-6 col-md-6 mb-4 mb-md-5">
                            <div class="list-box d-flex">
                                <div class="list-icon">
                                    <i class="fas fa-tv"></i>
                                </div>
```
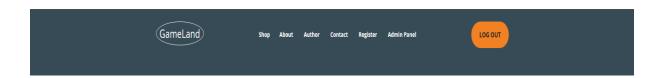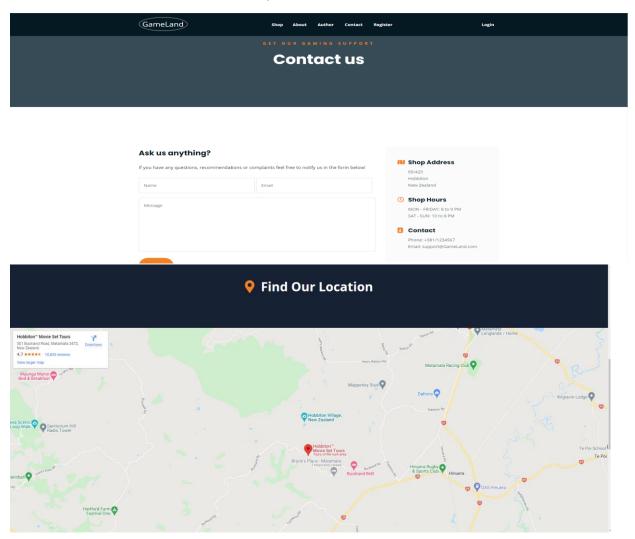
```html
            <div class="content">
                <h3>Best products</h3>
                <p>We provide best products.</p>
            </div>
        </div>
    </div>

    <div class="col-lg-6 col-md-6 mb-5 mb-md-5">
        <div class="list-box d-flex">
            <div class="list-icon">
                <i class="fas fa-gamepad"></i>
            </div>
            <div class="content">
                <h3>Custom gaming</h3>
                <p>Custom made consoles/PC's and the
newest technology on the market.</p>
            </div>
        </div>
    </div>

            </div>
        </div>
    </div>
        </div>
    </div><div class="mt-150">
    <div class="container">
        <div class="row">
            <div class="col-lg-8 offset-lg-2 text-center">
            <div class="section-title">
                <h3>Our <span class="orange-text">Team</span></h3>
                <p>Our team is made out of the experts in both
console, PC, gaming and business fields</p>
            </div>
        </div>
    </div>
        </div>
    </div>
<?php
require_once "inc/footer.php";
require_once "inc/scripts.php";
?>
</body>
</html>
```

Author.php

```php
<!DOCTYPE html>
<html lang="en">
<head>
<?php
    require_once "inc/head.php";
    ?>
</head>
<body>
    <?php
        require_once "inc/preload.php";
    ?>
    <?php
        require_once "inc/nav.php";
    ?>
    <div class="search-area">
        <div class="container">
            <div class="row">
                <div class="col-lg-12">
                    <span class="close-btn"><i class="fas fa-window-close"></i></span>
                    <div class="search-bar">
                        <div class="search-bar-tablecell">
                            <h3>Search For:</h3>
                            <input type="text" placeholder="Keywords">
                            <button type="submit">Search <i class="fas fa-search"></i></button>
                        </div>
                    </div>
                </div>
            </div>
        </div>
    </div>
    <div class="breadcrumb-section breadcrumb-bg">
        <div class="container">
            <div class="row">
                <div class="col-lg-8 offset-lg-2 text-center">
                    <div class="breadcrumb-text">
                        <p>We develop web sites</p>
                        <h1>Author</h1>
                    </div>
                </div>
            </div>
        </div>
    </div>
    <div class="mt-150">
        <div class="container">
            <div class="row">
```

```html
<div class="col-lg-8 offset-lg-2 text-center">
    <div class="section-title">
        <h3><span class="orange-text">Author</span></h3>
        <p>Jovan Cajic 196/18</p>
    </div>
</div>
</div>
<div class="row">
    <div class="col-lg-6 col-md-6">
        <div class="single-team-item">
            <div class="team-bg team-bg-1"></div>
            <h4>Jovan Cajic<span>Web Developer</span></h4>
            <ul class="social-link-team">
                <li><a href="https://facebook.com/" target="_blank"><i class="fab fa-facebook-f"></i></a></li>
                <li><a href="https://twitter.com/CajicJ" target="_blank"><i class="fab fa-twitter"></i></a></li>
                <li><a href="https://www.instagram.com/jovan_cajic/" target="_blank"><i class="fab fa-instagram"></i></a></li>
            </ul>
        </div>
    </div>
    <div class="col-lg-6 col-md-6">
        <div class="single-team-item text-center">
            <h3>About author of the site</h3>
            <p>I am Jovan Čajić, student of Information and Communication Technologies. <br/>
            I'm 24, born in Belgrade, Serbia. Graduated from High School in 2017. <br/>
            From when I was a youngling I was connected to PC and everything about it, from playing games to exceling at multiple usefull programms.<br/>
            Attended faculty of Mechanical Engineering for one year, before i decided to study at ICT.<br/>
            Currently employed as a Quality Assurance Technician, while building my web developing skills and portfolio.<br/>
            </p>
        </div>
    </div>

    </div>
    </div>
</div>
<?php
require_once "inc/footer.php";
require_once "inc/scripts.php";
?>
```

```
</body>
</html>
```

Contact.php

```php
<!DOCTYPE html>

<html lang="en">

<head>

<?php

    require_once "inc/head.php";

    ?>

</head>

<body>

    <?php

        require_once "inc/preload.php";

    ?>

    <?php

        require_once "inc/nav.php";

    ?>

    <div class="search-area">

        <div class="container">

            <div class="row">

                <div class="col-lg-12">

                    <span class="close-btn"><i class="fas fa-window-
close"></i></span>

                    <div class="search-bar">
```

```html
                        <div class="search-bar-tablecell">
                            <h3>Search For:</h3>
                            <input type="text" placeholder="Keywords">
                            <button type="submit">Search <i class="fas fa-
search"></i></button>
                        </div>
                    </div>
                </div>
            </div>
        </div>
    </div>
    <div class="breadcrumb-section breadcrumb-bg">
        <div class="container">
            <div class="row">
                <div class="col-lg-8 offset-lg-2 text-center">
                    <div class="breadcrumb-text">
                        <p>Get our gaming support</p>
                        <h1>Contact us</h1>
                    </div>
                </div>
            </div>
        </div>
    </div>
    <div class="contact-from-section mt-150 mb-150">
        <div class="container">
```

```html
<div class="row">

    <div class="col-lg-8 mb-5 mb-lg-0">

        <div class="form-title">

            <h2>Ask us anything?</h2>

            <p>If you have any questions, recommendations or
complaints feel free to notify us in the form below!</p>

        </div>

        <div id="form_status"></div>

        <div class="contact-form">

            <form type="POST" id="contact">

                <p>

                    <input type="text" placeholder="Name"
name="name" id="name">

                    <input type="email" placeholder="Email"
name="email" id="email">

                </p>

                <p><textarea name="message" id="message" cols="30"
rows="10" placeholder="Message"></textarea></p>

                    <input type="hidden" name="token"
value="FsWga4&@f6aw" />

                    <p><input type="submit" value="Submit"></p>

            </form>

        </div>

    </div>

    <div class="col-lg-4">

        <div class="contact-form-wrap">

            <div class="contact-form-box">
```

```html
            <h4><i class="fas fa-map"></i> Shop Address</h4>

            <p>69/420 <br> Hobbiton <br> New Zealand</p>

        </div>

        <div class="contact-form-box">

            <h4><i class="far fa-clock"></i> Shop Hours</h4>

            <p>MON - FRIDAY: 8 to 9 PM <br> SAT - SUN: 10 to 8
PM </p>

        </div>

        <div class="contact-form-box">

            <h4><i class="fas fa-address-book"></i>
Contact</h4>

            <p>Phone: +381/1234567 <br> Email:
support@GameLand.com</p>

        </div>

    </div>

    </div>

    </div>

</div>

</div>

<div class="find-location blue-bg">

    <div class="container">

        <div class="row">

            <div class="col-lg-12 text-center">

                <p> <i class="fas fa-map-marker-alt"></i> Find Our
Location</p>

            </div>

        </div>
```

```
        </div>

    </div>

    <div class="embed-responsive embed-responsive-21by9">

        <iframe src="https://maps.google.com/maps?q=hobitton&t=&z=13&ie=UTF8&iwloc=&output=embed" width="600" height="450" frameborder="0" style="border:0;" allowfullscreen="" class="embed-responsive-item"></iframe>

    </div>

    <?php

    require_once "inc/footer.php";

    require_once "inc/scripts.php";

    ?>

</body>

</html>
```

Shop.php

```
<!DOCTYPE html>
<html lang="en">


<head>
    <?php
    require_once "inc/head.php";
    ?>
</head>
<body>
    <?php
    require_once "inc/preload.php";
    ?>
    <?php
    require_once "inc/nav.php";
    ?>
```

```html
<div class="breadcrumb-section breadcrumb-bg">
    <div class="container">
        <div class="row">
            <div class="col-lg-8 offset-lg-2 text-center">
                <div class="breadcrumb-text">
                    <p>Our products</p>
                    <h1>Shop</h1>
                </div>
            </div>
        </div>
    </div>
</div>
<div class="search-text" >
    <h3>Search For:</h3>
    <input type="search" placeholder="Search" name="pretraga"
id="search">
    </div>


<div class="product-section mt-150 mb-150">
    <div class="container">
        <div class="row">
            <div class="col-md-12">


                <div class="product-filters">
                    <ul>
                        <li class="active" data-filter="*">All</li>
                        <li data-filter=".PC">PC</li>
                        <li data-filter=".XB">XB</li>
                        <li data-filter=".PS">PS</li>
                    </ul>
                </div>
            </div>
        </div>
        <div class="row product-lists">
        <?php
        include_once("data/connection.php");
        global $connection;
        $limit = 3;
        if (!isset($_GET['page'])) {
            $page = 1;
        } else {
            $page = $_GET['page'];
        }
        $query = "SELECT * FROM products";
        $rowCount = $connection->query($query)->rowCount();
        $pageCount = ceil($rowCount / $limit);
        $start = ($page - 1) * $limit;
```

```php
    $query = "SELECT *, k.naziv AS Kategorija, p.naziv as naziv
FROM products p INNER JOIN slike s ON p.product_id = s.product_id INNER JOIN
kategorija k ON p.kategorija_id = k.kategorija_id ORDER BY p.product_id LIMIT
$start,$limit ";
    $result = $connection->query($query)->fetchAll();
    if ($result) {
        $output = "";
        foreach ($result as $res) {
            $output .= "<div class='col-lg-4 col-md-6 text-center
$res->Kategorija'>";
            $output .= "<div class='single-product-item'>";
            $output .= "<div class='product-image'>";
            $output .= "<a href='single-product.php?id=$res-
>product_id&boja=$res->boja'><img src='assets/img/products/$res->src'
alt='$res->alt'></a></div>";
            $output .= "<h3>$res->naziv</h3>";
            $output .= "<p class='product-price'><span>$res-
>opis";
            $output .= "<br/> $res->boja";
            $output .= "</span>$res->cena e";
            $output .= "</p><h5>$res-
>Kategorija</h5></div></div>";
        }
        if($pageCount>1){
            $output.="<br><div class='row col-12'>
            <div class='col-lg-12 text-center'>
                <div class='pagination-wrap'><ul>";
                for ($i = 1; $i <= $pageCount; $i++) {
                    $class = $page == $i ? 'active' : "";
                    $output .= "<li class='" . $class . "'><a
href='shop.php?&page=" . $i . "'>" . $i . "</a></li>";
                }
                $output.="</ul></div></div></div>";
        }

        $output .= "</div></div>";
        echo $output;
    }
    ?>
        </div>
    </div>
</div>
<?php
require_once "inc/footer.php";
require_once "inc/scripts.php";
?>
```

```
</body>

</html>
```

Single-product.php

```php
<!DOCTYPE html>
<html lang="en">
<head>
<?php
    require_once "inc/head.php";
    ?>


</head>
<body>
    <?php
        require_once "inc/preload.php";
    ?>
    <?php
        require_once "inc/nav.php";
    ?>
    <div class="search-area">
        <div class="container">
            <div class="row">
                <div class="col-lg-12">
                    <span class="close-btn"><i class="fas fa-window-close"></i></span>
                    <div class="search-bar">
                        <div class="search-bar-tablecell">
                            <h3>Search For:</h3>
                            <input type="text" placeholder="Keywords">
                            <button type="submit">Search <i class="fas fa-search"></i></button>
                        </div>
                    </div>
                </div>
            </div>
        </div>
    </div>
    <div class="breadcrumb-section breadcrumb-bg">
        <div class="container">
            <div class="row">
                <div class="col-lg-8 offset-lg-2 text-center">
                    <div class="breadcrumb-text">
                        <p>See more Details</p>
```

```php
                    <h1>Single Product</h1>
                </div>
            </div>
        </div>
    </div>
</div>
<?php
    require_once("data/connection.php");

    $id = $_GET["id"];
    $color = $_GET["boja"];
    $temp = $connection->query("SELECT p.product_id, p.naziv AS naziv,
s.boja AS boja, cena, opis, alt, k.naziv AS kategorija, src
    FROM products p INNER JOIN kategorija k ON
p.kategorija_id=k.kategorija_id INNER JOIN slike s ON
p.product_id=s.product_id
    WHERE p.product_id=$id
    AND boja='$color'");
    $product = $temp->fetch();
?>
<div class="single-product mt-150 mb-150">
    <div class="container">
        <div class="row">
            <div class="col-md-5">
                <div class="single-product-img">
                    <img src="assets/img/products/<?=$product->src?>"
alt="<?=$product->alt?>">
                </div>
            </div>
            <div class="col-md-7">
                <div class="single-product-content">
                    <h3><?=$product->naziv?></h3>
                    <p><strong>Category: </strong><?=$product-
>kategorija?></p>

                    <p class="single-product-pricing"><span><?=$product-
>kategorija?></span> <?=$product->cena?> e</p>
                    <p><?=$product->opis?><br/>Color: <?=$product-
>boja?></p>
                    <div class="single-product-form">
                    </div>
                </div>
            </div>
        </div>
    </div>
</div>
<?php
require_once "inc/footer.php";
require_once "inc/scripts.php";
```

```php
    ?>



</body>
</html>
```

Register.php

```php
<!DOCTYPE html>
<html lang="en">



<head>
    <?php
    require_once "inc/head.php";
    ?>
</head>
<body>
    <?php
    require_once "inc/preload.php";
    ?>



    <?php
    require_once "inc/nav.php";
    ?>



    <div class="homepage-slider">
        <div class="single-homepage-slider homepage-bg-1">
            <div class="container">
                <div class="row">
                    <div class="col-md-12 col-lg-12 offset-lg-1 offset-xl-0
regMid">
                        <h3 class="registerNaslov">Registration</h3>
                        <form action="#" class="contact-form" method="POST">
                            <label for="firstName" class="labelLogin">First
Name: </label>

                            <div class="form-group">
                                <input type="text" id="firstname"
name="firstName">

                                <div id="firstNameError"></div>
                            </div>
                            <label for="lastName" class="labelLogin">Last
Name: </label>

                            <div class="form-group">
                                <input type="text" id="lastname"
name="lastName">
```

```html
                    <div id="lastNameError"></div>
                </div>
                <label for="email" class="labelLogin">Email:
</label>
                <div class="form-group">
                    <input type="email" id="mail" name="email">
                    <div id="emailError"></div>
                </div>
                <label for="usernameRegister"
class="labelLogin">Username: </label>
                <div class="form-group">
                    <input type="text" id="userRegister"
name="usernameRegister">
                    <div id="userError"></div>
                </div>
                <label for="passwordRegister"
class="labelLogin">Password: </label>
                <div class="form-group">
                    <input type="password" id="passRegister"
name="passwordRegister">
                    <div id="passError"></div>
                </div>
                <label for="passwordConfirm"
class="labelLogin">Confirm Password: </label>
                <div class="form-group">
                    <input type="password" id="passConfirm"
name="passwordConfirm">
                    <div id="passConfError"></div>
                </div>
                <div class="form-group">
                    <input type="button" id="registerButton"
value="Register">
                    <input type="reset" id="resetButton"
name="resetButton" value="Reset">
                </div>
                <h5 class="text-white">Already have an account?
Log in <a href="logovanje.php">here</a></h5>
            </form>
            <div id="odgovor"></div>
        </div>
        </div>
        </div>
        </div>
    </div>
    <?php
    require_once "inc/footer.php";
    require_once "inc/scripts.php";
    ?>
```

```
</body>
</html>
```

Logovanje.php
```php
<!DOCTYPE html>
<html lang="en">



<head>
    <?php
    require_once "inc/head.php";
    ?>
</head>
<body>
    <?php
    require_once "inc/preload.php";
    ?>
    <?php
    require_once "inc/nav.php";
    ?>
    <div class="search-area">
        <div class="container">
            <div class="row">
                <div class="col-lg-12">
                    <span class="close-btn"><i class="fas fa-window-
close"></i></span>
                    <div class="search-bar">
                        <div class="search-bar-tablecell">
                            <h3>Search For:</h3>
                            <input type="text" placeholder="Keywords">
                            <button type="submit">Search <i class="fas fa-
search"></i></button>
                        </div>
                    </div>
                </div>
            </div>
        </div>
    </div>
    <div class="homepage-slider">
        <div class="single-homepage-slider homepage-bg-1">
            <div class="container">
                <div class="row">
                    <div class="col-md-12 col-lg-7 offset-lg-1 offset-xl-0">
                        <div class="hero-text">
                            <div class="hero-text-tablecell">
                                <h3>Log in</h3>
                                <form action="">
                                    <div class="form-group">
```

```html
                            <label for="">Username</label>
                            <input type="text" id="tbLogUsername"
class="form-control" />
                        </div>
                        <div class="form-group">
                            <label for="">Lozinka</label>
                            <input type="password"
id="tbLogPassword" class="form-control" />
                        </div>
                        <input type="button" value="Login"
id="btnLogin" class="btn btn-primary" />
                        <span id="login-error"
style="color:red;"></span>
                    </form>
                </div>
            </div>
        </div>
      </div>
    </div>
  </div>
</div>
<?php
require_once "inc/footer.php";
require_once "inc/scripts.php";
?>
</body>
</html>
```

Adminpanel.php

```php
<!DOCTYPE html>
<html lang="en">


<head>
    <?php
require_once "inc/head.php";
    ?>
</head>
<body>
    <?php
require_once "inc/preload.php";
    ?>
    <?php
require_once "inc/nav.php";
```

```php
?>
<div class="homepage-slider">
    <div class="single-homepage-slider homepage-bg-1">
        <div class="container">
            <div class="row">
                <div class="col-md-12 col-lg-7 offset-lg-1 offset-xl-0">
                    <div class="hero-text">
                        <div class="hero-text-tablecell">
                            <button id='answers' class='font-weight-bold btn bg-light text-dark'>answers</button>
                            <button id='products' class='font-weight-bold btn bg-light text-dark'>products</button>
                            <button id='contact' class='font-weight-bold btn bg-light text-dark'>contact</button>
                            <button id='kategorija' class='font-weight-bold btn bg-light text-dark'>category</button>
                            <button id='slike' class='font-weight-bold btn bg-light text-dark'>images</button>
                            <button id='menu' class='font-weight-bold btn bg-light text-dark'>menu</button>
                            <button id='roles' class='font-weight-bold btn bg-light text-dark'>roles</button>
                            <button id='survey' class='font-weight-bold btn bg-light text-dark'>survey</button>
                            <button id='users' class='font-weight-bold btn bg-light text-dark'>users</button>
                        </div>
                        <div class="col-lg-11">
                        <table id='table' class='table'>
                        </table>
                        <h5 class='text-success text-center p-3 font-weight-bold' id='success'></h5>

                        <h5 class='text-danger text-center p-3 font-weight-bold' id='error'></h5>
                    </div>
                </div>


            </div>
        </div>
    </div>
</div>
<?php
require_once "inc/footer.php";
require_once "inc/scripts.php";
?>
</body>
```

```html
</html>
```

Inc/head.php

```php
<meta charset="UTF-8">
    <meta http-equiv="X-UA-Compatible" content="IE=edge">
    <meta name="viewport" content="width=device-width, initial-scale=1">
    <meta name="description" content="Responsive Bootstrap4 Shop Template,
Created by Imran Hossain from https://imransdesign.com/">
    <title>GameLand
    </title>
    <link rel="shortcut icon" type="image/png" href="assets/img/favicon.png">
    <link href="https://fonts.googleapis.com/css?family=Open+Sans:300,400,700"
rel="stylesheet">
    <link
href="https://fonts.googleapis.com/css?family=Poppins:400,700&display=swap"
rel="stylesheet">
    <link rel="stylesheet" href="assets/css/all.min.css">
    <link rel="stylesheet" href="assets/bootstrap/css/bootstrap.min.css">
    <link rel="stylesheet" href="assets/css/owl.carousel.css">
    <link rel="stylesheet" href="assets/css/magnific-popup.css">
    <link rel="stylesheet" href="assets/css/animate.css">
    <link rel="stylesheet" href="assets/css/meanmenu.min.css">
    <link rel="stylesheet" href="assets/css/main.css">
    <link rel="stylesheet" href="assets/css/responsive.css">
```

Inc/footer.php

```php
<div class="footer-area">
    <div class="container">
        <div class="row">
            <div class="col-lg-3 col-md-6">
                <div class="footer-box about-widget">
                    <h2 class="widget-title">About us</h2>
                    <p>We rent out gaming experience.</p>
                </div>
            </div>
            <div class="col-lg-3 col-md-6">
                <div class="footer-box get-in-touch">
                    <h2 class="widget-title">Contact us</h2>
                    <ul>
                        <li>New Zealand / Hobbiton</li>
                        <li><a href="contact.php">Contact</a></li>
                    </ul>
                </div>
            </div>
            <div class="col-lg-3 col-md-6">
                <div class="footer-box pages">
```

```html
                              <h2 class="widget-title">Pages</h2>
                              <ul>
                                    <li><a href="index.php">Home</a></li>
                                    <li><a href="about.php">About</a></li>
                                    <li><a href="shop.php">Shop</a></li>
                                    <li><a href="author.php">Author</a></li>
                                    <li><a href="contact.php">Contact</a></li>
                                    <li><a href="#">Documentation</a></li>
                              </ul>
                        </div>
                  </div>
                  <div class="col-lg-3 col-md-6">

                  </div>
                </div>
            </div>
        </div>
        <div class="copyright">
            <div class="container">
                <div class="row">
                    <div class="col-lg-6 col-md-12">
                        <p>Copyrights &copy; 2022 - <a
href="https://www.instagram.com/jovan_cajic/">Jovan Cajic</a>, All Rights
Reserved.</p>
                    </div>
                    <div class="col-lg-6 text-right col-md-12">
                        <div class="social-icons">
                            <ul>
                                <li><a href="https://www.facebook.com"
target="_blank"><i class="fab fa-facebook-f"></i></a></li>
                                <li><a href="https://www.twitter.com"
target="_blank"><i class="fab fa-twitter"></i></a></li>
                                <li><a href="https://www.instagram.com"
target="_blank"><i class="fab fa-instagram"></i></a></li>
                            </ul>
                        </div>
                    </div>
                </div>
            </div>
        </div>
```

Inc/nav.php

```php
<?php
    session_start();
?>
<div class="top-header-area" id="sticker">
        <div class="container">
```

```html
<div class="row">
    <div class="col-lg-12 col-sm-12 text-center">
        <div class="main-menu-wrap">
            <div class="site-logo">
                <a href="index.php">
                    <span class="logoIcon">GameLand</span>
                </a>
            </div>
            <nav class="main-menu">
                <ul>
                    <li><a href="shop.php">Shop</a>
                    <li><a href="about.php">About</a></li>
                    <li><a href="author.php">Author</a></li>
                    <li><a href="contact.php">Contact</a></li>
                    <li><a href="register.php">Register</a></li>
                    <?php
                    if (!isset($_SESSION["korisnik"])) {
                    ?>
                    <li><a href="logovanje.php">Login</a>
                    </li>
                    <?php
                    }else {
                    ?>
                        <li><a href="adminpanel.php">Admin
Panel</a></li>
                        <li>
                            <form action="backend/log_out.php"
method="POST"><input type="submit" value="Log out"></form>
                        </li>
                        <?php
                    }
                    ?>
                    </li>

                </ul>
            </nav>
            <a class="mobile-show search-bar-icon" href="#"><i
class="fas fa-search"></i></a>
            <div class="mobile-menu"></div>
        </div>
    </div>
</div>
</div>
</div>
```

Inc/preload.php
```html
<div class="loader">
```

```html
        <div class="loader-inner">
            <div class="circle"></div>
        </div>
    </div>
```

Inc/scripts.php

```html
<script src="assets/js/jquery-1.11.3.min.js"></script>
<script src="assets/bootstrap/js/bootstrap.min.js"></script>
<script src="assets/js/jquery.countdown.js"></script>
<script src="assets/js/jquery.isotope-3.0.6.min.js"></script>
<script src="assets/js/waypoints.js"></script>
<script src="assets/js/jquery.magnific-popup.min.js"></script>
<script src="assets/js/jquery.meanmenu.min.js"></script>
<script src="assets/js/sticker.js"></script>
<script src="assets/js/main.js"></script>
<script src="assets/js/mine.js"></script>
<script src="assets/js/app.js" type="text/javascript"></script>
```

Data/connection.php

```php
<?php
    include_once("cred.php");
    try{
        $connection = new
PDO("mysql:host=$serverName;dbname=$databaseName",$databaseUsername,$databaseP
assword);
        $connection ->setAttribute(PDO::ATTR_ERRMODE, PDO::ERRMODE_EXCEPTION);
        $connection ->setAttribute(PDO::ATTR_DEFAULT_FETCH_MODE,
PDO::FETCH_OBJ);
    }
    catch(PDOException $e){
        echo $e->getMessage();
    }
?>
```

Data/cred.php

```php
<?php
    $serverName = "localhost";
    $databaseName = "sajt";
    $databaseUsername = "root";
```

```php
        $databasePassword= "";
?>
```

Backend/functions.php

```php
<?php


    include_once "../data/connection.php";


    function vratiSve($producti){
        try{
        global $connection;
        $upit = "SELECT * FROM $producti";
        $podaci = $connection->query($upit)->fetchAll();
        return $podaci;
        }
        catch(PDOException $ex){
        return $ex;
        }
        }


    function unosKorisnika($ime, $prezime, $email, $username,
$sifrovanaLozinka){
        global $connection;
        $query = "INSERT INTO users VALUES (null,:username, :ime, :prezime,
CURRENT_TIMESTAMP, :email, :lozinka, 1)";


        $priprema = $connection->prepare($query);
        $priprema->bindParam(':username', $username);
        $priprema->bindParam(':lozinka', $sifrovanaLozinka);
        $priprema->bindParam(':email', $email);
        $priprema->bindParam(':ime', $ime);
        $priprema->bindParam(':prezime', $prezime);


        $rezultat = $priprema->execute();
        return $rezultat;
    }
    function insertContact($name,$mail,$subject,$message){
        global $connection;
        $query = "INSERT INTO contact VALUES(null, :fName,:email,
:subject,:message)";
        $prepared = $connection ->prepare($query);
```

```php
        $prepared ->bindParam(":name", $name);
        $prepared ->bindParam(":email", $mail);
        $prepared ->bindParam(":subject", $subject);
        $prepared ->bindParam(":message", $message);
        $result = $prepared ->execute();
        return $result;
    }


    $errors = array();
    function check($regex, $input, $error){

        if(!isset($input) or empty($input) or !preg_match($regex,$input)){
            array_push($errors, $error);
        }
    }
    function search($search){
        try{
        global $connection;
        $upit = "SELECT * FROM product";
        $select = $connection->prepare($upit);
        $select->execute([$search]);
        $podaci = $select->fetchAll();
        return $podaci;
        }
        catch(PDOException $ex){
        return $ex;
        }
    }

?>
```

Backend/log_out.php

```php
<?php
    session_start();
    if(isset($_SESSION['korisnik'])){
        unset($_SESSION['korisnik']);
        header('Location: ../logovanje.php');
    }
?>
```

Backend/login.php

```php
<?php
```

```php
header("Content-type: application/json");
session_start();
    try{
        if(isset($_POST["username"]) AND !empty($_POST["username"])){
            $username = $_POST["username"];
        }
        if(isset($_POST["password"]) AND !empty($_POST["password"])){
            $password = md5($_POST["password"]);
        }
        require_once("../data/connection.php");
        $upit = "SELECT * FROM users WHERE username = :username AND password =
:password";
        $priprema = $connection->prepare($upit);
        $priprema->bindParam(":username", $username);
        $priprema->bindParam(":password", $password);
        $priprema->execute();
        $result = $priprema->fetch();
        if($result){
            $_SESSION["korisnik"] = $result;
        }
        echo json_encode($result);
    }
    catch(PDOException $e){
        echo json_encode($e->getMessage());
    }
?>
```

Backend/regex.php

```php
<?php
    //REGEX
    define("REGEX_USERNAME" , "/^[A-z][A-z0-9@#$%^&*]{2,20}$/");
    define("REGEX_PASSWORD" , "/^(?=.*[A-Z])(?=.*[0-9])[A-z0-9$%^&*]{6,}$/");
    define("REGEX_NAMES" , "/^[A-Z][a-z]{2,20}$/");
    //ERRORS
    define("ERROR_FIRSTNAME" , "First name needs to start with a capital
letter and length of minimum 2");
    define("ERROR_LASTNAME","Last name needs to start with a capital letter
and length of minimum 2");
    define("ERROR_EMAIL" ,"Email is not in valid format.  Example:
gameland@gmail.com");
    define("ERROR_USERNAME", "Username needs to start with a letter and length
of minimum 3");
    define("ERROR_PASSWORD", "Password needs to have at least one big letter,
one number and length of minimum 6");
```

```php
    define("ERROR_MESSAGE","Message needs to contains at least 15
characters");
?>
```

Backend/registracija.php

```php
<?php
    header("Content-type: application/json");
    if($_SERVER['REQUEST_METHOD'] == 'POST'){
        try{

            include_once "../data/connection.php";
            include_once "functions.php";
            include_once "regex.php";

            $ime = $_POST['imePHP'];
            $prezime = $_POST['prezimePHP'];
            $email = $_POST['emailPHP'];
            $username = $_POST['usernamePHP'];
            $lozinka = $_POST['lozinkaPHP'];
            $sifrovanaLozinka = md5($lozinka);

            check(REGEX_NAMES, $ime, ERROR_FIRSTNAME);
            check(REGEX_NAMES, $prezime, ERROR_LASTNAME);
            check(REGEX_USERNAME, $username, ERROR_USERNAME);
            check(REGEX_PASSWORD, $lozinka, ERROR_PASSWORD);
            if (!filter_var($email, FILTER_VALIDATE_EMAIL)) {
                array_push($errors,ERROR_EMAIL);}

            if(count($errors)==0){
                $unosKorisnika = unosKorisnika($ime, $prezime, $email,
$username, $sifrovanaLozinka);
                if($unosKorisnika){
                    $odgovor = ["poruka" => "Succesfully Registered"];
                    echo json_encode($odgovor);
                    http_response_code(201);
                }
            }


            else echo json_encode(0);

        }catch(PDOException $exception){
            http_response_code(500);
        }
    }
```

```php
    else{
        http_response_code(404);
    }
?>
```

Backend/search.php

```php
<?php
header("Content-type: application/json");
if($_SERVER['REQUEST_METHOD'] == 'POST'){
include "../data/connection.php";
include "/backend/functions.php";
include "functions.php";
try{
$search = isset($_POST["search"]) ?
trim($_POST["search"]) : false;
$search = strtolower($search);
$pretraga = search('%'.$search.'%');
$uloge = vratiSve('product');
echo json_encode([$pretraga,$uloge]);
http_response_code(201);
}
catch(PDOException $exception){
http_response_code(500);
//var_dump($exception);
}
}
else{
http_response_code(404);
}
```

Kodovi js

Main.js

```js
(function ($) {
    "use strict";
    $(document).ready(function($){
        // count down
        if($('.time-countdown').length){
            $('.time-countdown').each(function() {
            var $this = $(this), finalDate = $(this).data('countdown');
            $this.countdown(finalDate, function(event) {
                var $this = $(this).html(event.strftime('' + '<div
class="counter-column"><div class="inner"><span
```

```
class="count">%D</span>Days</div></div> ' + '<div class="counter-column"><div
class="inner"><span class="count">%H</span>Hours</div></div>  ' + '<div
class="counter-column"><div class="inner"><span
class="count">%M</span>Mins</div></div>  ' + '<div class="counter-column"><div
class="inner"><span class="count">%S</span>Secs</div></div>'));
            });
        });
    }
    // projects filters isotop
    $(".product-filters li").on('click', function () {

        $(".product-filters li").removeClass("active");
        $(this).addClass("active");
        var selector = $(this).attr('data-filter');
        $(".product-lists").isotope({
            filter: selector,
        });
    });
    // isotop inner
    $(".product-lists").isotope();
    // magnific popup
    $('.popup-youtube').magnificPopup({
        disableOn: 700,
        type: 'iframe',
        mainClass: 'mfp-fade',
        removalDelay: 160,
        preloader: false,
        fixedContentPos: false
    });
    // light box
    $('.image-popup-vertical-fit').magnificPopup({
        type: 'image',
        closeOnContentClick: true,
        mainClass: 'mfp-img-mobile',
        image: {
            verticalFit: true
        }
    });
    // stikcy js
    $("#sticker").sticky({
        topSpacing: 0
    });
    //mean menu
    $('.main-menu').meanmenu({
        meanMenuContainer: '.mobile-menu',
        meanScreenWidth: "992"
    });
    // search form
```

```javascript
        $(".search-bar-icon").on("click", function(){
            $(".search-area").addClass("search-active");
        });
        $(".close-btn").on("click", function() {
            $(".search-area").removeClass("search-active");
        })
    });
    jQuery(window).on("load",function(){
        jQuery(".loader").fadeOut(1000);
    });
}(jQuery));
```

Mine.js

```javascript
$(document).ready(function () {
    const REGEX_NAME = /^[A-Z][a-z]{2,20}$/;
    const REGEX_USERNAME = /^[A-z][A-z0-9@#$%^&*]{3,20}$/;
    const REGEX_PASSWORD = /^(?=.*[A-Z])(?=.*[0-9])[A-z0-9%^&*]{8,}$/;
    const REGEX_EMAIL = /^(?:[a-z0-9!#$%&'*+/=?^_`{|}~-]+(?:\.[a-z0-
9!#$%&'*+/=?^_`{|}~-]+)*|"(?:[\x01-\x08\x0b\x0c\x0e-\x1f\x21\x23-\x5b\x5d-
\x7f]|\\[\x01-\x09\x0b\x0c\x0e-\x7f])*")@(?:(?:[a-z0-9](?:[a-z0-9-]*[a-z0-
9])?\.)+[a-z0-9](?:[a-z0-9-]*[a-z0-9])?|\[(?:(?:(2(5[0-5]|[0-4][0-9])|1[0-
9][0-9]|[1-9]?[0-9]))\.){3}(?:(2(5[0-5]|[0-4][0-9])|1[0-9][0-9]|[1-9]?[0-
9])|[a-z0-9-]*[a-z0-9]:(?:[\x01-\x08\x0b\x0c\x0e-\x1f\x21-\x5a\x53-
\x7f]|\\[\x01-\x09\x0b\x0c\x0e-\x7f])+)\])$/;
    const FIRSTNAME_ERROR = "First name needs to start with first capital
letter and length of minimum 3";
    const LASTNAME_ERROR = "Last name needs to start with first capital letter
and length of minimum 3";
    const USERNAME_ERROR = "Username needs to start with a letter and length
of minimum 3";
    const PASSWORD_ERROR = "Password needs to have at least one big letter,
one number and length of minimum 8";
    const EMAIL_ERROR = "Email is not in valid format.  Example:
something@gmail.com";
    const ERROR_SURVEY = "Please vote to see results";

    var errors = [];
    function check(input, regex, error, div) {
        if (!regex.test(input)) {
            errors.push(error);
            div.text(error);
        }
    }
    // ajax callback function
    function ajaxCallBack(url, method, data, result){
        $.ajax({
            url: url,
            method: method,
```

```javascript
            data: data,
            dataType: "json",
            success: result,
            error: function(xhr){
                /* console.log(xhr); */
                //if 500..
                //if 404..
            }
        })
    }



    //registracija korisnika
    $(document).on('click', '#registerButton', function(){
     let firstName, lastName, email, password, username;
     firstName = $('#firstname').val();
     lastName = $('#lastname').val();
     email = $('#mail').val();
     password = $('#passRegister').val();
     username = $('#userRegister').val();
     passconf = $('#passConfirm').val();
     errors=[];
     var usernameError = $("#userError");
     var passwordError = $("#passError");
     var firstNameError = $("#firstNameError");            // Promeni
imena promenljivih na eng
     var lastNameError = $("#lastNameError");
     var emailError = $("#emailError");
     usernameError.text("");
     passwordError.text("");
     firstNameError.text("");
     lastNameError.text("");
     emailError.text("");


     check(username,REGEX_USERNAME,USERNAME_ERROR,usernameError);
     check(password,REGEX_PASSWORD,PASSWORD_ERROR,passwordError);
     check(firstName,REGEX_NAME,FIRSTNAME_ERROR,firstNameError);
     check(lastName,REGEX_NAME,LASTNAME_ERROR,lastNameError);
     check(email,REGEX_EMAIL,EMAIL_ERROR,emailError);
     if(password != passconf){
         $("#passConfError").html("Passwords do not match");  // Promeni
ime
     }


     var podaciZaSlanje;
     if(errors.length==0){
```

```javascript
        podaciZaSlanje = {
            imePHP: firstName,
            prezimePHP: lastName,
            emailPHP: email,
            lozinkaPHP: password,
            usernamePHP: username
        }
    }


    ajaxCallBack("backend/registracija.php", "POST", podaciZaSlanje,
function(result){
            $("#odgovor").html(`<p class="alert succRegister">
${result.poruka} </p>`)
        })




    })
    // logovanje
    $(document).on('click', '#btnLogin', function(){
        // regularni izrazi
        // provera



        $.ajax({
            type: "POST",
            url: "backend/login.php",
            data: {
                username : $("#tbLogUsername").val(),
                password : $("#tbLogPassword").val()
            },
            dataType: "json",
            success: function (response) {
                if(response == false){
                    $("#login-error").text("Incorrect username or
password");

                }
                window.location.replace("shop.php");
            }
        });
    })


    $( "#search" ).keyup(function() {
        v=$(this).val()
        //console.log(v);
        podaciZaSlanje={
```

```
            search:v
            }
            ajax2("backend/search.php","POST",podaciZaSlanje,
            function(data){
            stampajProdukte(data[0],data[1]);
            })
            })
    });
```