DOKUMENTACIJA

https://djordje1620.github.io/fitpro/index.html

Web programiranje 1

Ime I prezime:

Đorđe Marković 16/20

1. Uvod

1.1 Korišćeni programski jezici

Korišćeni jezici za izradu sajta su HTML, CSS(SASS), JavaScript i jQuery biblioteka.

1.2 Opis funkcionalnosti

Stranica index.html

- Dinamičko ispisivanje navigacije hedera (obične i navigacije za manje uredjaje - hamburger)

- Dinamičko dodavanje klase, onom linku u navigaciji koji se poklapa sa web lokacijom

- Dinamičko dodavanje događaja a tagovima koji imaju istu klasu.

- Dinamičko ispisivanje blokova i obaveštenja prilikom klika na dugme.

- Manipulacija elementima kako bi omogućili interakciju sa korisničkim unosom e-pošte i obradu pretplate na newsletter.

- Obrada podataka unetih u BMI kalkulator i prikaz rezultata.

- Ispisivanje grešaka i validacija polja.

- Dinamičko ispisivanje dela za prikaz trenera.

- Dinamičko ispisivanje društvenih mreža u futeru.

- Dinamičko ispisivanje bloka prilikom skrola na dole, koji prikazuje trenutno vreme.

- Dinamičko ispisivanje cookie banera koji se prikazuje nakon 1 sekunde (odgovor korisnika se čuva u local storage-u, automatski se briše nakon 15 minuta)

Stranice about.html, class.html i feature.html

- Dinamičko ispisivanje sekcija i dodavanje događaja.

Stranica blog.html

- Dinamičko ispisivanje blogova
- Dinamički prikaz sadržaja bloga u obliku modla
- Dinamički prikaz paginacije

Stranica contact.html

- Dinamički prikaz forme za kontaktiranje od strane korisnika.
- Dodavanje događaja na polja i validiranje svih elemenata forme.
- Ispisivanje grešaka
- Ispisivanje obaveštenja prilikom uspešnog slanja poruke

Stranica oAutoru.html

- Ispisivanje podatak o autoru.
- Dodavanje i validacija polja za unos poruke

Sve stranice sadrže dinamički ispisan meni, cookie baner i blok sa trenutim vremenom. Sadržaj se ispisivao u odnosu na web lokaciju.
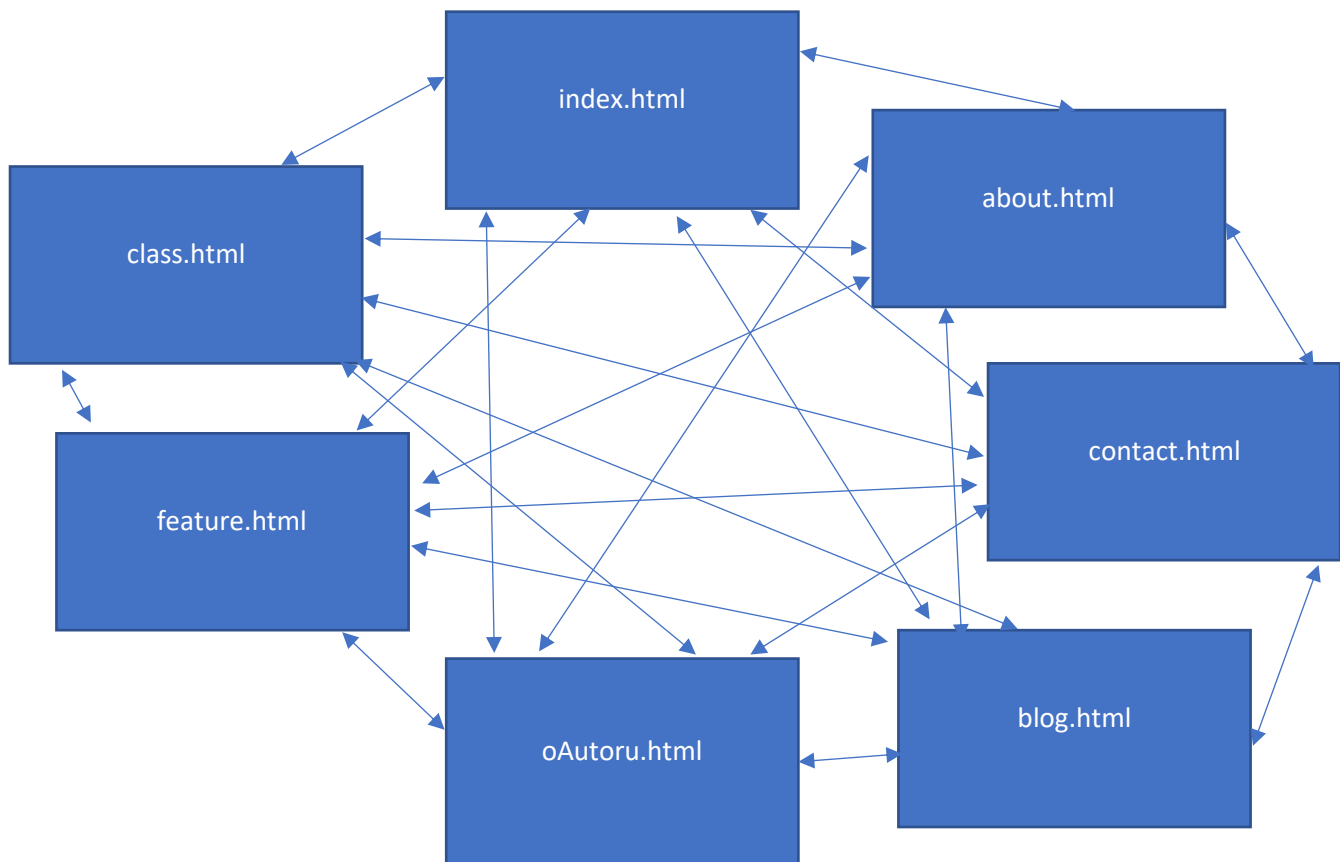
1.3 Template
Za izradu sajta je korišćen templejt:

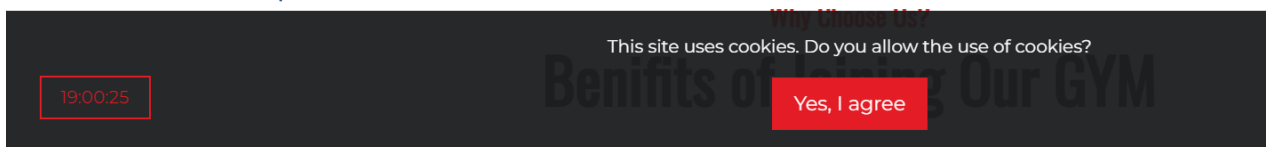https://www.free-css.com/free-css-templates/page276/gymnast

2.Organizacija

2.1 Organizaciona šema

2.2 Slike stranica i opis funkcionalnosti

Kada se udje na sajt, nakon 1 sekunde se pojavljuje cookie baner. Ako korisnik klikne "Yes, i agree" u local storage se smesta potvrdi odgovor. Nakon 15 minuta odgovor se briše iz local storage-a i cookie baner se ponovo prikazuje.
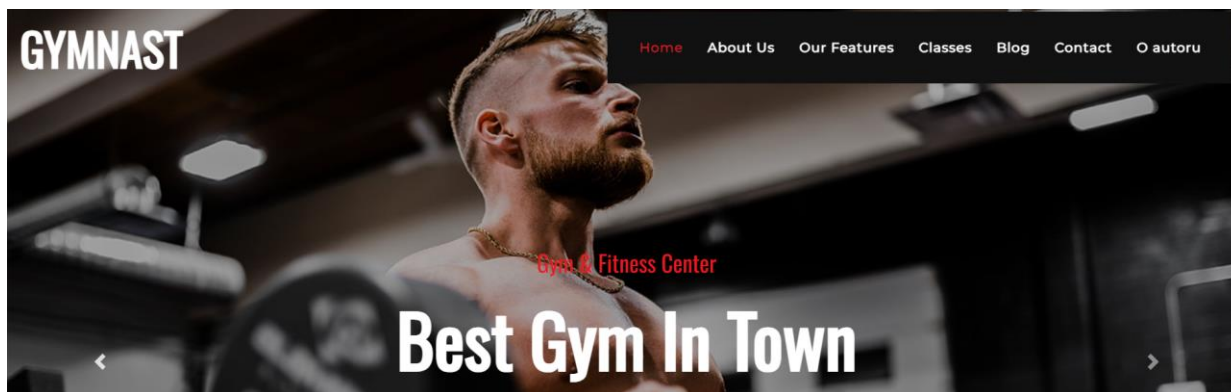
Dinamičko ispisivanje menija i dodavanje active klase u zavisnosti od trenutne web lokacije

Dinamički dodavanje događaja na dugme "Join Us Now"/ "Join Now" pristupanjem svih a tagova koji imaju zajedničku klasu I slanje na kontakt formu("contact.html").

Dodavanje fukncije na dugme "Learn More" i prikaz bloka.

Dinamičko ispisivanje i prikaz podataka.

Obrada email-a preko regularnih izraza, ispisivanje greške ili potvrde o pretplati.

Obrada unetih podataka i ispisivanje rezultata u zavisnosti od podataka.

Dinamičko ispisivanje bloka sa trenerima.
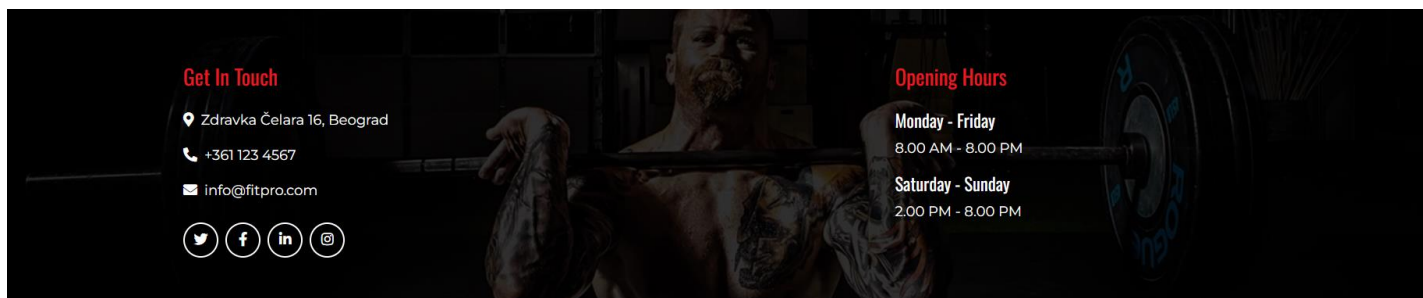
Dinamičko ispisivanje društvenih mreža.
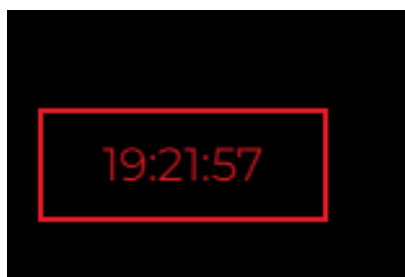
Dohvatanje trenutnog vremena ispis u datom formatu i ažuriranje prikaza u svakoj sekundi.

Our Blog

Latest Article From Blog

Nov 10, 2022

Unlocking Your Full Potential: A Guide to Effective Gym Workouts

John Smith   Fitness   25 Comments

Achieving your fitness goals requires a well-structured workout routine. In this guide, we explore effective gym workouts to unlock your full potential and enhance your fitness journey...

Oct 25, 2022

Fueling Your Performance: Nutrition Tips for Gym Enthusiasts

Jane Doe   Nutrition   18 Comments

Proper nutrition is essential for maximizing your performance in the gym. Learn about the key nutrients your body needs and discover nutrition tips to fuel your workouts and promote recovery...

Dinamičko ispisivanje sadržaja svih blogova. Klikom na paginaciju prikazuje se odgovarajući blog postovi.

1   2   3
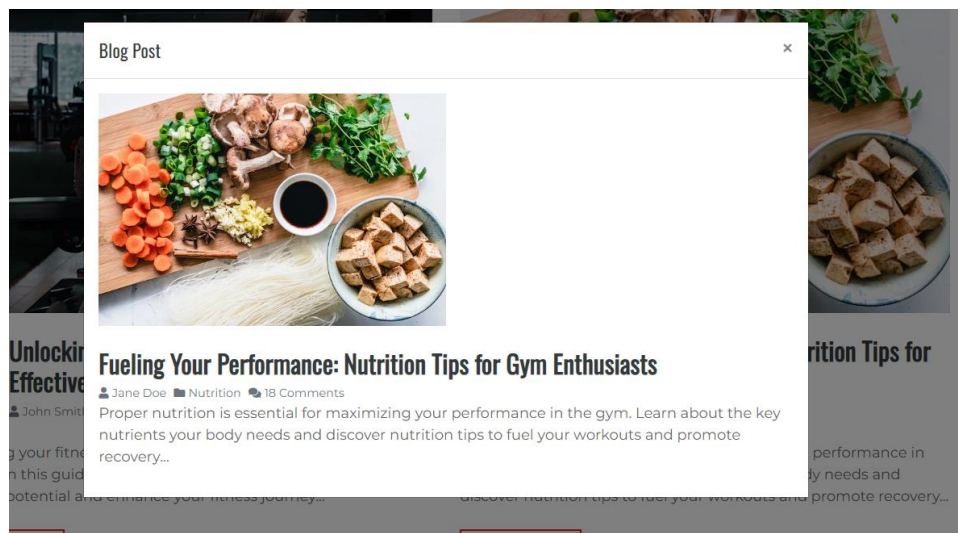
Poziva se kada korisnik pritisne dugme "Read More" na blog postu. ShowBlogModal funkcija se koristi za prikazivanje detaljnog prikaza blog posta u modalnom prozoru.

Kontakt forma u kojoj su tekstualna polja validirana regularnim izrazima. Na svaki element je dodat događaj keyup. Kada se klikne na dugme proveravaju se svi elementi i ako nema grešaka ispisuje se obaveštenje da je poruka poslata i forma se resetuje.

3. Kodovi

3.1 HTML

3.1.1 index.html

```html
<!DOCTYPE html>

<html lang="en">



<head>

    <meta charset="utf-8">

    <title>FitnesPro | Home</title>

    <meta content="width=device-width, initial-scale=1.0" name="viewport">

    <meta content="Progression, personalized training, continuous improvement, fitness
journeyVideos Instruction, Training Calendar, Free Apps & WiFi, Community Support,John
Doe, Alice Smith, Bob Johnson, fitness trainer, yoga instructor, personal trainer fitness,
nutrition, strength training, beginner's guide, mental health, cardiovascular health,
motivation, recovery, goal setting, fitness tech, flexibility, HIIT" name="keywords">

    <meta content="Welcome to our award-winning fitness center, where experienced trainers
with over 10 years of expertise make your transformation a reality. Join a community that
blends experience with innovation and achieve outstanding results under the guidance of an
award-winning team of professionals.Progression offers personalized training for
continuous improvement—a journey of growth and resilience. Experience dynamic sessions
guided by experts, a purposeful exploration of your physical potential.Explore our
services, including Video Instructions, Training Calendar, Free Apps & WiFi, and Community
Support. Boost your workout with expert-guided videos, stay on track with a personalized
training schedule, enjoy seamless workouts with free apps and WiFi, and be part of a
supportive fitness community.Explore our blog for informative articles on fitness,
nutrition, strength training, beginner's guide, mental health, cardiovascular health,
motivation, recovery, goal setting, fitness tech, flexibility, and HIIT. Unlock valuable
insights to enhance your fitness knowledge and achieve your wellness goals."
name="description">



    <!-- Favicon -->

    <link href="style/img/favicon.png" rel="icon">



    <!-- Font Awesome -->

    <link href="https://cdnjs.cloudflare.com/ajax/libs/font-
awesome/5.10.0/css/all.min.css" rel="stylesheet">



    <!-- Flaticon Font -->

    <link href="lib/flaticon/font/flaticon.css" rel="stylesheet">
```

```html
    <!-- Customized Bootstrap Stylesheet -->

    <link href="style/css/style.min.css" rel="stylesheet">

    <link href="style/css/style.css" rel="stylesheet">

    <link rel="stylesheet" href="style/css/response.css">

</head>



<body class="bg-white">

    <!-- Navbar Start -->



    <div class="container-fluid p-0 nav-bar">

        <nav class="navbar navbar-expand-lg bg-none navbar-dark py-3">

            <a href="#" class="navbar-brand">

                <h1 class="m-0 display-4 font-weight-bold text-uppercase text-
white">Gymnast</h1>

            </a>

            <button type="button" class="navbar-toggler" data-toggle="collapse" data-
target="#navbarCollapse">

                <span class="navbar-toggler-icon"></span>

            </button>

            <div class="collapse navbar-collapse justify-content-between"
id="navbarCollapse">

                <div class="navbar-nav ml-auto p-4 bg-secondary" id="navItem"></div>

            </div>

        </nav>

    </div>



    <!-- Navbar End -->



    <!-- Carousel Start -->

    <div class="container-fluid p-0">

        <div id="blog-carousel" class="carousel slide" data-ride="carousel">

            <div class=" gymClass carousel-inner" id="carouselInner">
```

```html
            </div>

            <a class="carousel-control-prev" href="#blog-carousel" data-slide="prev">

                <span class="carousel-control-prev-icon"></span>

            </a>

            <a class="carousel-control-next" href="#blog-carousel" data-slide="next">

                <span class="carousel-control-next-icon"></span>

            </a>

        </div>

    </div>


    <!-- Carousel End -->



    <!-- Gym Class Start -->

    <div class="container gym-class mb-5" >

        <div class="row px-3 gymClass" >

            <div class="col-md-6 p-0">

                <div class="gym-class-box d-flex flex-column align-items-end justify-
content-center bg-primary text-right text-white py-5 px--5">

                    <i class="flaticon-six-pack"></i>

                    <h3 class="display-4 mb-3 text-white font-weight-bold">Body
Building</h3>

                    <p>

                        Choose bodybuilding, where form is shaped not just physically, but
mentally. Our holistic approach promises more than built muscles—it provides strength with
purpose. Achieve top-tier results, choose wisely, choose bodybuilding.

                    </p>

                    <a  class="btn btn-lg btn-outline-light mt-4 px-4">Join Now</a>

                </div>

            </div>

            <div class="col-md-6 p-0">

                <div class="gym-class-box d-flex flex-column align-items-start justify-
content-center bg-secondary text-left text-white py-5 px--5">

                    <i class="flaticon-bodybuilding"></i>

                    <h3 class="display-4 mb-3 text-white font-weight-bold">Muscle
Building</h3>
```

```html
                    <p>

                        Embark on the journey of muscle building for a physique that
speaks volumes. Our tailored approach emphasizes sculpting muscles to their peak,
delivering a powerful aesthetic impact. Elevate your physical prowess, opt for muscle
building — where strength meets definition.

                    </p>

                    <a  class="btn btn-lg btn-outline-light mt-4 px-4">Join Now</a>

                </div>

            </div>

        </div>

    </div>

    <!-- Gym Class End -->



    <!-- About Start -->

    <div class="container py-5">

        <div class="row align-items-center">

            <div class="col-lg-6">

                <img class="img-fluid mb-4 mb-lg-0" src="style/img/about.jpg" alt="Image">

            </div>

            <div class="col-lg-6">

                <h2 class="display-4 font-weight-bold mb-4">10 Years Experience</h2>

                <p>Meet our seasoned trainer with over 10 years of expertise—a fitness
journey guide dedicated to sculpting success. Join us as we embark on a decade-long legacy
of transformation and achievement together.</p>

                    <div class="row py-2">

                        <div class="col-sm-6">

                            <i class="flaticon-barbell display-2 text-primary"></i>

                            <h4 class="font-weight-bold">Certified GYM Center</h4>

                            <p>Experience excellence at our Certified GYM Center, where
fitness meets quality.</p>

                        </div>

                        <div class="col-sm-6">

                            <i class="flaticon-medal display-2 text-primary"></i>

                            <h4 class="font-weight-bold">Award Winning</h4>

                            <p>Train with our Award-Winning instructors, celebrated for
excellence in fitness coaching.</p>
```
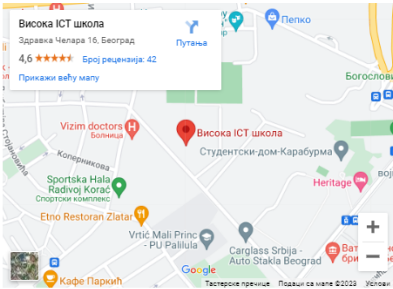
```html
                </div>

            </div>

            <a class="btn btn-lg px-4 btn-outline-primary" id="msgDisplay"
onclick="prikazi()">Learn More</a>


        </div>

    </div>


    <div id="overlay" class=""></div>

    <div class="" id="msg">

    </div>

</div>



<!-- About End -->



<!-- Features Start -->
<div class="container-fluid my-5">

    <div class="row" id="vitalityTrio">



    </div>
</div>
<!-- Features End -->



<!-- GYM Feature Start -->
<div class="container feature pt-5">

    <div class="d-flex flex-column text-center mb-5">

        <h4 class="text-primary font-weight-bold">Why Choose Us?</h4>

        <h4 class="display-4 font-weight-bold">Benifits of Joining Our GYM</h4>

    </div>

    <div class="row" id="benefitBlok">
```

```html
            </div>

        </div>

    <!-- GYM Feature End -->




    <!-- Subscribe Start -->

    <div class="subscribe container-fluid my-5 py-5 text-center">

        <h4 class="display-4 text-white font-weight-bold mt-5 mb-3">Subscribe Our
Newsletter</h4>

        <p class="text-white mb-4">Subscribe and get Our latest article in your inbox</p>

        <div class="form-inline justify-content-center mb-5">

            <div class="input-group">

                <input type="text" class="form-control-lg" placeholder="Your Email"
id="emailNewsletter" />

                <div class="input-group-append">

                    <button class="btn btn-primary" id="btnEmailCheck">Subscribe</button>

                </div>

            </div>

        </div>

        <p id="msgEmailCheck"></p>

    </div>

    <!-- Subscribe End -->




    <!-- BMI Calculation Start -->

    <div class="container-fluid position-relative bmi my-5">

        <div class="container">

            <div class="row px-3 align-items-center">

                <div class="col-md-6">

                    <div class="pr-md-3 d-none d-md-block">

                        <h4 class="text-primary">Body Mass Index </h4>

                        <h4 class="display-4 text-white font-weight-bold mb-4">Whate is
BMI?</h4>

                        <p class="m-0 text-white">BMI (body mass index) is a number that
shows the relationship between a person's weight and height, it is used to estimate body
weight and classify it into different categories, such as underweight, normal weight,
overweight and obesity.</p>
```

```html
                    </div>
                </div>
                <div class="col-md-6 bg-secondary py-5">
                    <div class="py-5 px-3">
                        <h1 class="mb-4 text-white">Calculate your BMI</h1>
                        <form>
                            <div class="form-row">
                                <div class="col form-group">
                                    <input type="text" id="weight" class="form-control
form-control-lg bg-dark text-white" placeholder="Weight (KG)">
                                </div>
                                <div class="col form-group">
                                    <input type="text" id="height" class="form-control
form-control-lg bg-dark text-white" placeholder="Height (CM)">
                                </div>
                            </div>
                            <div class="form-row">
                                <div class="col form-group">
                                    <input type="text" id="age" class="form-control form-
control-lg bg-dark text-white" placeholder="Age">
                                </div>
                                <div class="col form-group">
                                    <select id="gender" class="custom-select custom-
select-lg bg-dark text-muted">
                                        <option value="">Gender</option>
                                        <option value="male">Male</option>
                                        <option value="female">Female</option>
                                    </select>
                                </div>
                            </div>
                            <div class="form-row">
                                <div class="col">
                                    <input type="button" id="btnBMI" class="btn btn-lg
btn-block btn-dark border-light"
                                        value="Calculate Now">
                                </div>
```

```html
                        </div>
                        <div class="form-row">
                            <div class="col">
                                <p class="my-3 text-info" id="result">
                                </p>
                            </div>
                        </div>
                    </form>
                </div>
            </div>
        </div>
    </div>
</div>
<!-- BMI Calculation End -->




<!-- Team Start -->
<div class="container pt-5 team">
    <div class="d-flex flex-column text-center mb-5">
        <h4 class="text-primary font-weight-bold">Our Trainers</h4>
        <h4 class="display-4 font-weight-bold">Meet Our Expert Trainers</h4>
    </div>
    <div class="row" id="trainersRow">

    </div>
</div>
<!-- Team End -->




<!-- Footer Start -->
<div class="footer container-fluid mt-5 py-5 px-sm-3 px-md-5 text-white">
    <div class="row pt-5 content-pos">
        <div class="col-lg-3 col-md-6 mb-5">
```

```html
                <h4 class="text-primary mb-4">Get In Touch</h4>

                <p><i class="fa fa-map-marker-alt mr-2"></i>Zdravka Čelara 16, Beograd</p>

                <p><i class="fa fa-phone-alt mr-2"></i>+361 123 4567</p>

                <p><i class="fa fa-envelope mr-2"></i>info@fitpro.com</p>

                <div class="d-flex justify-content-start mt-4"  id="contactSocial">


                </div>

            </div>

            <div class="col-lg-3 col-md-6 mb-5">

                <h4 class="text-primary mb-4">Opening Hours</h4>

                <h5 class="text-white">Monday - Friday</h5>

                <p>8.00 AM - 8.00 PM</p>

                <h5 class="text-white">Saturday - Sunday</h5>

                <p>2.00 PM - 8.00 PM</p>

            </div>

        </div>

        <div class="container border-top border-dark pt-5">

            <p class="m-0 text-center text-white">

                Copyright &copy;  Đorđe Marković 2023

            </p>

        </div>

    </div>

    <!-- Footer End -->



    <!-- Back to Top -->
    <a href="#" class="btn btn-outline-primary back-to-top"><i class="fa fa-angle-double-up"></i></a>



    <!-- Cookie banner-->
    <div id="cookieBanner" class="cookie-banner">
        <p>This site uses cookies. Do you allow the use of cookies?</p>
        <button id="acpCookies">Yes, I agree</button>
    </div>
```

```html
    <!-- Time -->

    <div> <span id="time"></span></div>



    <!-- JavaScript Libraries -->

    <script src="https://code.jquery.com/jquery-3.4.1.min.js"></script>

    <script
src="https://stackpath.bootstrapcdn.com/bootstrap/4.4.1/js/bootstrap.bundle.min.js"></script>

    <script src="lib/easing/easing.min.js"></script>

    <script src="lib/waypoints/waypoints.min.js"></script>



    <!-- Template Javascript -->

    <script src="style/js/main.js"></script>
</body>

</html>
```

3.1.2about.html

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



<head>

    <meta charset="utf-8">

    <title>FitnesPro | About us </title>

    <meta content="width=device-width, initial-scale=1.0" name="viewport">

    <meta content="fitness journey, seasoned trainer, Certified GYM Center, excellence in
fitness, Award-Winning instructors, Progression, personalized training, dynamic workout
sessions, expert-guided nutrition, well-being, growth, resilience, achievement"
name="keywords" />
```

```html
    <meta content="Embark on a fitness journey with our seasoned trainer boasting over 10
years of expertise. Join a legacy of transformation and achievement at our Certified GYM
Center. Experience excellence, guided by our Award-Winning instructors, dedicated to
sculpting success. Explore Progression—a journey of growth, resilience, and personalized
training for continuous improvement. Engage in dynamic workout sessions and fuel your
well-being with expert-guided transformative nutrition choices." name="description"/>



    <!-- Favicon -->

    <link href="../style/img/favicon.png" rel="icon">



    <!-- Font Awesome -->

    <link href="https://cdnjs.cloudflare.com/ajax/libs/font-
awesome/5.10.0/css/all.min.css" rel="stylesheet">



    <!-- Flaticon Font -->

    <link href="../lib/flaticon/font/flaticon.css" rel="stylesheet">



    <!-- Customized Bootstrap Stylesheet -->

    <link href="../style/css/style.min.css" rel="stylesheet">

    <link href="../style/css/style.css" rel="stylesheet">

    <link rel="stylesheet" href="../style/css/response.css">
</head>



<body class="bg-white">

    <!-- Navbar Start -->

    <div class="container-fluid p-0 nav-bar">

        <nav class="navbar navbar-expand-lg bg-none navbar-dark py-3">

            <a href="#" class="navbar-brand">

                <h1 class="m-0 display-4 font-weight-bold text-uppercase text-
white">Gymnast</h1>

            </a>

            <button type="button" class="navbar-toggler" data-toggle="collapse" data-
target="#navbarCollapse">

                <span class="navbar-toggler-icon"></span>
```

```html
        </button>

        <div class="collapse navbar-collapse justify-content-between"
id="navbarCollapse">

            <div class="navbar-nav ml-auto p-4 bg-secondary" id="navItem"></div>

        </div>

    </nav>

</div>

<!-- Navbar End -->




<!-- Page Header Start -->

<div class="container-fluid page-header mb-5">

    <div class="d-flex flex-column align-items-center justify-content-center pt-0 pt-
lg-5" style="min-height: 400px">

        <h4 class="display-4 mb-3 mt-0 mt-lg-5 text-white text-uppercase font-weight-
bold">About Us</h4>

        <div class="d-inline-flex">

            <p class="m-0 text-white"><a class="text-white" href="">Home</a></p>

            <p class="m-0 text-white px-2">/</p>

            <p class="m-0 text-white">About Us</p>

        </div>

    </div>

</div>

<!-- Page Header End -->




<!-- About Start -->

<div class="container py-5">

    <div class="row align-items-center">

        <div class="col-lg-6">

            <img class="img-fluid mb-4 mb-lg-0" src="../style/img/about.jpg"
alt="Image">

        </div>

        <div class="col-lg-6">

            <h2 class="display-4 font-weight-bold mb-4">10 Years Experience</h2>
```

```html
                    <p>Meet our seasoned trainer with over 10 years of expertise—a fitness
journey guide dedicated to sculpting success. Join us as we embark on a decade-long legacy
of transformation and achievement together.</p>

                    <div class="row py-2">

                        <div class="col-sm-6">

                            <i class="flaticon-barbell display-2 text-primary"></i>

                            <h4 class="font-weight-bold">Certified GYM Center</h4>

                            <p>Experience excellence at our Certified GYM Center, where
fitness meets quality.</p>

                        </div>

                        <div class="col-sm-6">

                            <i class="flaticon-medal display-2 text-primary"></i>

                            <h4 class="font-weight-bold">Award Winning</h4>

                            <p>Train with our Award-Winning instructors, celebrated for
excellence in fitness coaching.</p>

                        </div>

                    </div>

                    <a class="btn btn-lg px-4 btn-outline-primary" id="msgDisplay"
onclick="prikazi()">Learn More</a>

                </div>

            </div>

            <div id="overlay" class=""></div>

            <div class="" id="msg">

            </div>

        </div>

        <!-- About End -->




        <!-- Features Start -->


        <div class="container-fluid my-5">

            <div class="row" id="vitalityTrio">


            </div>

        </div>

        <!-- Features End -->
```

```html
<!-- Team Start -->

<div class="container pt-5 team">

    <div class="d-flex flex-column text-center mb-5">

        <h4 class="text-primary font-weight-bold">Our Trainers</h4>

        <h4 class="display-4 font-weight-bold">Meet Our Expert Trainers</h4>

    </div>

    <div class="row" id="trainersRow">


    </div>

</div>

<!-- Team End -->



<!-- Footer Start -->

<div class="footer container-fluid mt-5 py-5 px-sm-3 px-md-5 text-white">

    <div class="row pt-5 content-pos">

        <div class="col-lg-3 col-md-6 mb-5">

            <h4 class="text-primary mb-4">Get In Touch</h4>

            <p><i class="fa fa-map-marker-alt mr-2"></i>Zdravka Čelara 16, Beograd</p>

            <p><i class="fa fa-phone-alt mr-2"></i>+361 123 4567</p>

            <p><i class="fa fa-envelope mr-2"></i>info@fitpro.com</p>

            <div class="d-flex justify-content-start mt-4"  id="contactSocial">


            </div>

        </div>

        <div class="col-lg-3 col-md-6 mb-5">

            <h4 class="text-primary mb-4">Opening Hours</h4>

            <h5 class="text-white">Monday - Friday</h5>

            <p>8.00 AM - 8.00 PM</p>

            <h5 class="text-white">Saturday - Sunday</h5>

            <p>2.00 PM - 8.00 PM</p>

        </div>

    </div>
```

```html
        <div class="container border-top border-dark pt-5">

            <p class="m-0 text-center text-white">

                Copyright &copy;  Đorđe Marković 2023

            </p>

        </div>

    </div>

    <!-- Footer End -->




    <!-- Back to Top -->

    <a href="#" class="btn btn-outline-primary back-to-top"><i class="fa fa-angle-double-up"></i></a>



    <!-- Cookie banner-->

    <div id="cookieBanner" class="cookie-banner">

        <p>This site uses cookies. Do you allow the use of cookies?</p>

        <button id="acpCookies">Yes, I agree</button>

    </div>



    <!-- Time -->

    <div> <span id="time"></span></div>



    <!-- JavaScript Libraries -->

    <script src="https://code.jquery.com/jquery-3.4.1.min.js"></script>

    <script src="https://stackpath.bootstrapcdn.com/bootstrap/4.4.1/js/bootstrap.bundle.min.js"></script>

    <script src="../lib/easing/easing.min.js"></script>

    <script src="../lib/waypoints/waypoints.min.js"></script>
```

```html
        <!-- Template Javascript -->

        <script src="../style/js/main.js"></script>

</body>



</html>
```

3.1.3 feature.html

```html
<!DOCTYPE html>

<html lang="en">



<head>

    <meta charset="utf-8">

    <title>FitnesPro | Our Features </title>

    <meta content="width=device-width, initial-scale=1.0" name="viewport">



    <meta name="keywords" content="gymnast, fitness, gym, workout, training, community
support, video instructions, training calendar, free apps, WiFi, testimonials, fitness
trainer, wellness journey, Beograd, fitness center, fitness programs, nutrition advice,
wellness, Đorđe Marković">

    <meta name="description" content="Explore the features of our gymnastics and fitness
center. Discover the benefits of joining our gym, including video instructions,
personalized training calendars, free apps and WiFi, and community support. Read
testimonials from clients, like John Doe, a fitness trainer whose personalized programs
and nutritional advice have transformed fitness journeys. Get in touch with us at Zdravka
Čelara 16, Beograd.">



    <!-- Favicon -->

    <link href="../style/img/favicon.png" rel="icon">



    <!-- Font Awesome -->

    <link href="https://cdnjs.cloudflare.com/ajax/libs/font-
awesome/5.10.0/css/all.min.css" rel="stylesheet">



    <!-- Flaticon Font -->
```

```html
    <link href="../lib/flaticon/font/flaticon.css" rel="stylesheet">


    <link href="../style/css/style.min.css" rel="stylesheet">

    <link href="../style/css/style.css" rel="stylesheet">



</head>



<body class="bg-white">

    <!-- Navbar Start -->

    <div class="container-fluid p-0 nav-bar">

        <nav class="navbar navbar-expand-lg bg-none navbar-dark py-3">

            <a href="#" class="navbar-brand">

                <h1 class="m-0 display-4 font-weight-bold text-uppercase text-
white">Gymnast</h1>

            </a>

            <button type="button" class="navbar-toggler" data-toggle="collapse" data-
target="#navbarCollapse">

                <span class="navbar-toggler-icon"></span>

            </button>

            <div class="collapse navbar-collapse justify-content-between"
id="navbarCollapse">

                <div class="navbar-nav ml-auto p-4 bg-secondary" id="navItem"></div>

            </div>

        </nav>

    </div>



    <!-- Page Header Start -->

    <div class="container-fluid page-header mb-5">

        <div class="d-flex flex-column align-items-center justify-content-center pt-0 pt-
lg-5" style="min-height: 400px">

            <h4 class="display-4 mb-3 mt-0 mt-lg-5 text-white text-uppercase font-weight-
bold">Our Features</h4>

            <div class="d-inline-flex">
```

```html
                <p class="m-0 text-white"><a class="text-white" href="">Home</a></p>

                <p class="m-0 text-white px-2">/</p>

                <p class="m-0 text-white">Our Features</p>

            </div>

        </div>

    </div>

    <!-- Page Header End -->




    <div class="container feature pt-5">

        <div class="d-flex flex-column text-center mb-5">

            <h4 class="text-primary font-weight-bold">Why Choose Us?</h4>

            <h4 class="display-4 font-weight-bold">Benifits of Joining Our GYM</h4>

        </div>

        <div class="row" id="benefitBlok">


        </div>

    </div>

    <!-- GYM Feature End -->




    <!-- Testimonial Start -->

    <div class="container-fluid position-relative testimonial mt-5" style="margin-bottom:
90px;">

        <div class="container">

            <div class="row px-3 align-items-center">

                <div class="col-md-6 bg-secondary">

                    <div class="d-flex align-items-center px-3" style="min-height:
450px;">

                        <div id="carouselId" class="carousel slide" data-ride="carousel">

                            <ol class="carousel-indicators">

                                <li data-target="#carouselId" data-slide-to="0"
class="active"></li>

                                <li data-target="#carouselId" data-slide-to="1"></li>
```

```html
                                    <li data-target="#carouselId" data-slide-to="2"></li>
                            </ol>
                            <div class="carousel-inner" role="listbox" id="clients">


                            </div>
                        </div>
                    </div>
                </div>
                <div class="col-md-6">
                    <div class="pl-md-3 d-none d-md-block">
                        <h4 class="text-primary">Testimonial</h4>
                        <h4 class="display-4 mb-4 text-white font-weight-bold">What Our
Clients Say?</h4>
                    </div>
                </div>
            </div>
        </div>
    </div>
    <!-- Testimonial End -->


    <!-- Footer Start -->
    <div class="footer container-fluid mt-5 py-5 px-sm-3 px-md-5 text-white">
        <div class="row pt-5 content-pos">
            <div class="col-lg-3 col-md-6 mb-5">
                <h4 class="text-primary mb-4">Get In Touch</h4>
                <p><i class="fa fa-map-marker-alt mr-2"></i>Zdravka Čelara 16, Beograd</p>
                <p><i class="fa fa-phone-alt mr-2"></i>+361 123 4567</p>
                <p><i class="fa fa-envelope mr-2"></i>info@fitpro.com</p>
                <div class="d-flex justify-content-start mt-4"  id="contactSocial">

                </div>
            </div>
            <div class="col-lg-3 col-md-6 mb-5">
                <h4 class="text-primary mb-4">Opening Hours</h4>
```

```html
                    <h5 class="text-white">Monday - Friday</h5>

                    <p>8.00 AM - 8.00 PM</p>

                    <h5 class="text-white">Saturday - Sunday</h5>

                    <p>2.00 PM - 8.00 PM</p>

                </div>

            </div>

            <div class="container border-top border-dark pt-5">

                <p class="m-0 text-center text-white">

                    Copyright &copy;  Đorđe Marković 2023

                </p>

            </div>

        </div>

        <!-- Footer End -->




        <!-- Back to Top -->

        <a href="#" class="btn btn-outline-primary back-to-top"><i class="fa fa-angle-double-
up"></i></a>




        <!-- Cookie banner-->

        <div id="cookieBanner" class="cookie-banner">

            <p>This site uses cookies. Do you allow the use of cookies?</p>

            <button id="acpCookies">Yes, I agree</button>

        </div>




        <!-- Time -->

        <div> <span id="time"></span></div>




        <!-- JavaScript Libraries -->

        <script src="https://code.jquery.com/jquery-3.4.1.min.js"></script>

        <script
src="https://stackpath.bootstrapcdn.com/bootstrap/4.4.1/js/bootstrap.bundle.min.js"></scri
```

```
pt>

    <!-- Template Javascript -->

    <script src="../style/js/main.js"></script>

</body>


</html>
```

3.1.4 class.html

```html
<!DOCTYPE html>

<html lang="en">


<head>

    <meta charset="utf-8">

    <title>FitnesPro | Class </title>

    <meta content="width=device-width, initial-scale=1.0" name="viewport">

    <meta name="keywords" content="bodybuilding, muscle building, holistic approach,
strength training, physique, class timetable, Cardio, Crossfit, Powerlifting, BMI, body
mass index, underweight, normal weight, overweight, obesity">

    <meta name="description" content="Explore the world of bodybuilding and muscle
building with our holistic approach that shapes not only your physique but also your mind.
Choose wisely, choose bodybuilding, and experience strength with purpose. Tailored muscle
building programs promise a physique that speaks volumes, emphasizing sculpted muscles and
a powerful aesthetic impact. Check our class timetable for Cardio, Crossfit, and
Powerlifting classes, and join us on the journey to top-tier results. Learn about BMI
(body mass index) and its role in estimating body weight, with categories ranging from
underweight to obesity.">



    <!-- Favicon -->

    <link href="../style/img/favicon.png" rel="icon">



    <!-- Font Awesome -->
```

```html
    <link href="https://cdnjs.cloudflare.com/ajax/libs/font-
awesome/5.10.0/css/all.min.css" rel="stylesheet">


    <!-- Flaticon Font -->

    <link href="../lib/flaticon/font/flaticon.css" rel="stylesheet">


    <link href="../style/css/style.min.css" rel="stylesheet">

    <link href="../style/css/style.css" rel="stylesheet">

</head>



<body class="bg-white">

    <!-- Navbar Start -->

    <div class="container-fluid p-0 nav-bar">

        <nav class="navbar navbar-expand-lg bg-none navbar-dark py-3">

            <a href="#" class="navbar-brand">

                <h1 class="m-0 display-4 font-weight-bold text-uppercase text-
white">Gymnast</h1>

            </a>

            <button type="button" class="navbar-toggler" data-toggle="collapse" data-
target="#navbarCollapse">

                <span class="navbar-toggler-icon"></span>

            </button>

            <div class="collapse navbar-collapse justify-content-between"
id="navbarCollapse">

                <div class="navbar-nav ml-auto p-4 bg-secondary" id="navItem"></div>

            </div>

        </nav>

    </div>



    <!-- Page Header Start -->

    <div class="container-fluid page-header mb-5">

        <div class="d-flex flex-column align-items-center justify-content-center pt-0 pt-
lg-5" style="min-height: 400px">
```

```html
            <h4 class="display-4 mb-3 mt-0 mt-lg-5 text-white text-uppercase font-weight-
bold">Gym Classes</h4>

                <div class="d-inline-flex">

                    <p class="m-0 text-white"><a class="text-white" href="">Home</a></p>

                    <p class="m-0 text-white px-2">/</p>

                    <p class="m-0 text-white">Gym Classes</p>

                </div>

            </div>

        </div>

        <!-- Page Header End -->



        <!-- Gym Class Start -->

        <div class="container gym-class mb-5" style="margin-top: 90px;">

            <div class="gymClass row px-3" >

                <div class="col-md-6 p-0">

                    <div class="gym-class-box d-flex flex-column align-items-end justify-
content-center bg-primary text-right text-white py-5 px-5">

                        <i class="flaticon-six-pack"></i>

                        <h3 class="display-4 mb-3 text-white font-weight-bold">Body
Building</h3>

                        <p>

                            Choose bodybuilding, where form is shaped not just physically, but
mentally. Our holistic approach promises more than built muscles—it provides strength with
purpose. Achieve top-tier results, choose wisely, choose bodybuilding.

                        </p>

                        <a class="btn btn-lg btn-outline-light mt-4 px-4">Join Now</a>

                    </div>

                </div>

                <div class="col-md-6 p-0">

                    <div class="gym-class-box d-flex flex-column align-items-start justify-
content-center bg-secondary text-left text-white py-5 px-5">

                        <i class="flaticon-bodybuilding"></i>

                        <h3 class="display-4 mb-3 text-white font-weight-bold">Muscle
Building</h3>

                        <p>
```

```html
                        Embark on the journey of muscle building for a physique that
speaks volumes. Our tailored approach emphasizes sculpting muscles to their peak,
delivering a powerful aesthetic impact. Elevate your physical prowess, opt for muscle
building — where strength meets definition.
                    </p>

                    <a class="btn btn-lg btn-outline-light mt-4 px-4">Join Now</a>
                </div>
            </div>
        </div>
    </div>
    <!-- Gym Class End -->



    <!-- BMI Calculation Start -->
    <div class="container-fluid position-relative bmi my-5">
        <div class="container">
            <div class="row px-3 align-items-center">
                <div class="col-md-6">
                    <div class="pr-md-3 d-none d-md-block">
                        <h4 class="text-primary">Body Mass Index </h4>
                        <h4 class="display-4 text-white font-weight-bold mb-4">Whate is
BMI?</h4>
                        <p class="m-0 text-white">BMI (body mass index) is a number that
shows the relationship between a person's weight and height, it is used to estimate body
weight and classify it into different categories, such as underweight, normal weight,
overweight and obesity.</p>
                    </div>
                </div>
                <div class="col-md-6 bg-secondary py-5">
                    <div class="py-5 px-3">
                        <h1 class="mb-4 text-white">Calculate your BMI</h1>
                        <form>
                            <div class="form-row">
                                <div class="col form-group">
                                    <input type="text" id="weight" class="form-control
form-control-lg bg-dark text-white" placeholder="Weight (KG)">
                                </div>
```

```html
                    <div class="col form-group">

                        <input type="text" id="height" class="form-control
form-control-lg bg-dark text-white" placeholder="Height (CM)">

                    </div>

                </div>

                <div class="form-row">

                    <div class="col form-group">

                        <input type="text" id="age" class="form-control form-
control-lg bg-dark text-white" placeholder="Age">

                    </div>

                    <div class="col form-group">

                        <select id="gender" class="custom-select custom-
select-lg bg-dark text-muted">

                            <option value="">Gender</option>

                            <option value="male">Male</option>

                            <option value="female">Female</option>

                        </select>

                    </div>

                </div>

                <div class="form-row">

                    <div class="col">

                        <input type="button" id="btnBMI" class="btn btn-lg
btn-block btn-dark border-light"

                            value="Calculate Now">

                    </div>

                </div>

                <div class="form-row">

                    <div class="col">

                        <p class="my-3 text-info" id="result">

                        </p>

                    </div>

                </div>

            </form>

        </div>

    </div>

</div>
```

```html
        </div>
    </div>
    <!-- BMI Calculation End -->



    <!-- Footer Start -->
    <div class="footer container-fluid mt-5 py-5 px-sm-3 px-md-5 text-white">
        <div class="row pt-5 content-pos">
            <div class="col-lg-3 col-md-6 mb-5">
                <h4 class="text-primary mb-4">Get In Touch</h4>
                <p><i class="fa fa-map-marker-alt mr-2"></i>Zdravka Čelara 16, Beograd</p>
                <p><i class="fa fa-phone-alt mr-2"></i>+361 123 4567</p>
                <p><i class="fa fa-envelope mr-2"></i>info@fitpro.com</p>
                <div class="d-flex justify-content-start mt-4"  id="contactSocial">


                </div>
            </div>
            <div class="col-lg-3 col-md-6 mb-5">
                <h4 class="text-primary mb-4">Opening Hours</h4>
                <h5 class="text-white">Monday - Friday</h5>
                <p>8.00 AM - 8.00 PM</p>
                <h5 class="text-white">Saturday - Sunday</h5>
                <p>2.00 PM - 8.00 PM</p>
            </div>
        </div>
        <div class="container border-top border-dark pt-5">
            <p class="m-0 text-center text-white">
                Copyright &copy;  Đorđe Marković 2023
            </p>
        </div>
    </div>
    <!-- Footer End -->
```

```html
<!-- Back to Top -->

<a href="#" class="btn btn-outline-primary back-to-top"><i class="fa fa-angle-double-
up"></i></a>




<!-- Cookie banner-->

<div id="cookieBanner" class="cookie-banner">

    <p>This site uses cookies. Do you allow the use of cookies?</p>

    <button id="acpCookies">Yes, I agree</button>

</div>




<!-- Time -->

<div> <span id="time"></span></div>




<!-- JavaScript Libraries -->

<script src="https://code.jquery.com/jquery-3.4.1.min.js"></script>

<script
src="https://stackpath.bootstrapcdn.com/bootstrap/4.4.1/js/bootstrap.bundle.min.js"></scri
pt>




<!-- Template Javascript -->

<script src="../style/js/main.js"></script>
</body>


</html>
```

3.1.5 blog.html

```html
<!DOCTYPE html>

<html lang="en">
```

```html
<head>

    <meta charset="utf-8">

    <title>FitnesPro | Blog </title>

    <meta content="width=device-width, initial-scale=1.0" name="viewport">

    <meta name="keywords" content="fitness, nutrition, strength training, beginner's
guide, mental health, cardiovascular health, motivation, recovery, goal setting, fitness
tech, flexibility, HIIT">

    <meta name="description" content="Explore our blog for informative articles on
fitness, nutrition, strength training, beginner's guide, mental health, cardiovascular
health, motivation, recovery, goal setting, fitness tech, flexibility, and HIIT. Unlock
valuable insights to enhance your fitness knowledge and achieve your wellness goals.">



    <!-- Favicon -->

    <link href="../style/img/favicon.png" rel="icon">



    <!-- Font Awesome -->

    <link href="https://cdnjs.cloudflare.com/ajax/libs/font-
awesome/5.10.0/css/all.min.css" rel="stylesheet">



    <!-- Flaticon Font -->

    <link href="../lib/flaticon/font/flaticon.css" rel="stylesheet">



    <link href="../style/css/style.min.css" rel="stylesheet">

    <link href="../style/css/style.css" rel="stylesheet">
</head>



<body class="bg-white">
    <!-- Navbar Start -->

    <div class="container-fluid p-0 nav-bar">

        <nav class="navbar navbar-expand-lg bg-none navbar-dark py-3">

            <a href="#" class="navbar-brand">

                <h1 class="m-0 display-4 font-weight-bold text-uppercase text-
white">Gymnast</h1>
```

```html
            </a>

            <button type="button" class="navbar-toggler" data-toggle="collapse" data-
target="#navbarCollapse">

                <span class="navbar-toggler-icon"></span>

            </button>

            <div class="collapse navbar-collapse justify-content-between"
id="navbarCollapse">

                <div class="navbar-nav ml-auto p-4 bg-secondary" id="navItem"></div>

            </div>

        </nav>

    </div>




    <!-- Page Header Start -->

    <div class="container-fluid page-header mb-5">

        <div class="d-flex flex-column align-items-center justify-content-center pt-0 pt-
lg-5" style="min-height: 400px">

            <h4 class="display-4 mb-3 mt-0 mt-lg-5 text-white text-uppercase font-weight-
bold">Our Blog</h4>

            <div class="d-inline-flex">

                <p class="m-0 text-white"><a class="text-white" href="">Home</a></p>

                <p class="m-0 text-white px-2">/</p>

                <p class="m-0 text-white">Our Blog</p>

            </div>

        </div>

    </div>

    <!-- Page Header End -->




    <!-- Blog Start -->

    <div class="container pt-5">

        <div class="d-flex flex-column text-center mb-5">

            <h4 class="text-primary font-weight-bold">Our Blog</h4>

            <h4 class="display-4 font-weight-bold">Latest Article From Blog</h4>

        </div>
```

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

            <!-- Blog posts will be dynamically inserted here -->

        </div>

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

            <nav aria-label="Page navigation">

                <ul class="pagination justify-content-center mb-4" id="pagination">

                    <!-- Pagination will be dynamically inserted here -->

                </ul>

            </nav>

        </div>

        <!-- Modal -->

    <div class="modal fade" id="blogModal" tabindex="-1" role="dialog" aria-
labelledby="blogModalLabel" aria-hidden="true">

        <div class="modal-dialog modal-lg" role="document">

            <div class="modal-content">

                <div class="modal-header">

                    <h5 class="modal-title" id="blogModalLabel">Blog Post</h5>

                    <button type="button" class="close" data-dismiss="modal" aria-
label="Close">

                        <span aria-hidden="true">&times;</span>

                    </button>

                </div>

                <div class="modal-body" id="blogModalBody">

                    <!-- Content will be dynamically inserted here -->

                </div>

            </div>

        </div>

    </div>



    </div>

    <!-- Blog End -->



        <!-- Footer Start -->
```

```html
<div class="footer container-fluid mt-5 py-5 px-sm-3 px-md-5 text-white">
    <div class="row pt-5 content-pos">
        <div class="col-lg-3 col-md-6 mb-5">
            <h4 class="text-primary mb-4">Get In Touch</h4>
            <p><i class="fa fa-map-marker-alt mr-2"></i>Zdravka Čelara 16, Beograd</p>
            <p><i class="fa fa-phone-alt mr-2"></i>+361 123 4567</p>
            <p><i class="fa fa-envelope mr-2"></i>info@fitpro.com</p>
            <div class="d-flex justify-content-start mt-4"  id="contactSocial">

            </div>
        </div>
        <div class="col-lg-3 col-md-6 mb-5">
            <h4 class="text-primary mb-4">Opening Hours</h4>
            <h5 class="text-white">Monday - Friday</h5>
            <p>8.00 AM - 8.00 PM</p>
            <h5 class="text-white">Saturday - Sunday</h5>
            <p>2.00 PM - 8.00 PM</p>
        </div>
    </div>
    <div class="container border-top border-dark pt-5">
        <p class="m-0 text-center text-white">
            Copyright &copy;  Đorđe Marković 2023
        </p>
    </div>
</div>
<!-- Footer End -->




<!-- Back to Top -->
<a href="#" class="btn btn-outline-primary back-to-top"><i class="fa fa-angle-double-up"></i></a>


<!-- Cookie banner-->
```

```html
<div id="cookieBanner" class="cookie-banner">
    <p>This site uses cookies. Do you allow the use of cookies?</p>
    <button id="acpCookies">Yes, I agree</button>
</div>


<!-- Time -->
<div> <span id="time"></span></div>


<!-- JavaScript Libraries -->
<script src="https://code.jquery.com/jquery-3.4.1.min.js"></script>
<script
src="https://stackpath.bootstrapcdn.com/bootstrap/4.4.1/js/bootstrap.bundle.min.js"></script>
<script src="../lib/easing/easing.min.js"></script>
<script src="../lib/waypoints/waypoints.min.js"></script>


<!-- Template Javascript -->
<script src="../style/js/main.js"></script>
</body>


</html>
```

3.1.6 contact.html

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


<head>
    <meta charset="utf-8">
    <title>FitnesPro | Contact </title>
    <meta content="width=device-width, initial-scale=1.0" name="viewport">
```

```html
    <meta name="keywords" content="contact, contact us, get in touch, contact information,
address, phone number, email, message, communication, assistance, support, connect">

    <meta name="description" content="Welcome to our award-winning fitness center, where
experienced trainers with over 10 years of expertise make your transformation a reality.
Join a community that blends experience with innovation and achieve outstanding results
under the guidance of an award-winning team of professionals.">



    <!-- Favicon -->

    <link href="../style/img/favicon.png" rel="icon">



    <!-- Font Awesome -->

    <link href="https://cdnjs.cloudflare.com/ajax/libs/font-
awesome/5.10.0/css/all.min.css" rel="stylesheet">



    <!-- Flaticon Font -->

    <link href="../lib/flaticon/font/flaticon.css" rel="stylesheet">



    <link href="../style/css/style.min.css" rel="stylesheet">

    <link href="../style/css/style.css" rel="stylesheet">
</head>



<body class="bg-white">
    <!-- Navbar Start -->

    <div class="container-fluid p-0 nav-bar">

        <nav class="navbar navbar-expand-lg bg-none navbar-dark py-3">

            <a href="#" class="navbar-brand">

                <h1 class="m-0 display-4 font-weight-bold text-uppercase text-
white">Gymnast</h1>

            </a>

            <button type="button" class="navbar-toggler" data-toggle="collapse" data-
target="#navbarCollapse">

                <span class="navbar-toggler-icon"></span>

            </button>
```

```html
            <div class="collapse navbar-collapse justify-content-between"
id="navbarCollapse">
                <div class="navbar-nav ml-auto p-4 bg-secondary" id="navItem"></div>
            </div>
        </nav>
    </div>
    <!-- Navbar End -->




    <!-- Page Header Start -->
    <div class="container-fluid page-header mb-5">
        <div class="d-flex flex-column align-items-center justify-content-center pt-0 pt-
lg-5" style="min-height: 400px">
            <h4 class="display-4 mb-3 mt-0 mt-lg-5 text-white text-uppercase font-weight-
bold">Contact Us</h4>
            <div class="d-inline-flex">
                <p class="m-0 text-white"><a class="text-white" href="">Home</a></p>
                <p class="m-0 text-white px-2">/</p>
                <p class="m-0 text-white">Contact Us</p>
            </div>
        </div>
    </div>
    <!-- Page Header End -->




    <!-- Contact Start -->
    <div class="container pt-5">
        <div class="d-flex flex-column text-center mb-5">
            <h4 class="text-primary font-weight-bold">Get In Touch</h4>
            <h4 class="display-4 font-weight-bold">Email Us For Any Query</h4>
        </div>
        <div class="row px-3 pb-2">
            <div class="col-sm-4 text-center mb-3">
                <i class="fa fa-2x fa-map-marker-alt mb-3 text-primary"></i>
                <h4 class="font-weight-bold">Address</h4>
```

```html
            <p>Zdravka Čelara 16, Beograd</p>

        </div>

        <div class="col-sm-4 text-center mb-3">

            <i class="fa fa-2x fa-phone-alt mb-3 text-primary"></i>

            <h4 class="font-weight-bold">Phone</h4>

            <p>+361 123 4567</p>

        </div>

        <div class="col-sm-4 text-center mb-3">

            <i class="far fa-2x fa-envelope mb-3 text-primary"></i>

            <h4 class="font-weight-bold">Email</h4>

            <p>info@fitpro.com</p>

        </div>

    </div>

    <div class="row">

        <div class="col-md-6 pb-5">

            <iframe style="width: 100%; height: 392px;"
src="https://www.google.com/maps/embed?pb=!1m18!1m12!1m3!1d2830.3586721083966!2d20.4818398
75824885!3d44.8142571765694!2m3!1f0!2f0!3f0!3m2!1i1024!2i768!4f13.1!3m3!1m2!1s0x475a7a9609
031735%3A0xc17ed71f59ac4725!2z0JLQuNGB0L7QutCwIEElDVCDRiNC60L7Qu9Cw!5e0!3m2!1ssr!2srs!4v170
1880495173!5m2!1ssr!2srs"frameborder="0" style="border:0;" allowfullscreen="" aria-
hidden="false" tabindex="0"  allowfullscreen="" loading="lazy" referrerpolicy="no-
referrer-when-downgrade"></iframe>


        </div>

        <div class="col-md-6 pb-5" id="contact">

            <div class="contact-form">

                <div id="succesMSG"></div>

                <form name="kontakt" id="kontakt" >

                    <div class="control-group">

                        <input type="text" class="form-control" id="name"
placeholder="Your Name" />

                        <p class="help-block text-danger" id="nameMsg"></p>

                    </div>

                    <div class="control-group" >

                        <label for="memberRadio">Are you a member of our gym?</label>

                        <div>
```

```html
                            <input type="radio" id="memberYes" name="memberStatus"
value="Yes">

                            <label for="memberYes">Yes</label>

                        </div>

                        <div>

                            <input type="radio" id="memberNo" name="memberStatus"
value="No">

                            <label for="memberNo">No</label>

                        </div>

                        <p class="help-block text-danger" id="memberStatusMsg"></p>

                    </div>

                    <div class="control-group">

                        <input type="email" class="form-control" id="email"
placeholder="Your Email" />

                        <p class="help-block text-danger" id="emailMsg"></p>

                    </div>

                    <div class="control-group">

                        <input type="text" class="form-control" id="subject"
placeholder="Subject" />

                        <p class="help-block text-danger" id="subjectMsg"></p>

                    </div>

                    <div class="control-group">

                        <textarea class="form-control" rows="3" id="message"
placeholder="Message" ></textarea>

                        <p class="help-block text-danger" id="messageMsg"></p>

                    </div>


                    <div class="control-group">

                        <input type="checkbox" id="consent" name="consent"
required="required">

                        <label for="consent">I agree to the terms and
conditions</label>

                        <p class="help-block text-danger" id="consentMsg"></p>

                    </div>

                    <div>

                        <input type="button" id="btnKontakt" class="btn btn-primary"
value="Send Message" />
```

```html
                    </div>


                </form>
            </div>
        </div>


    </div>
</div>
<!-- Contact End -->



    <!-- Footer Start -->
    <div class="footer container-fluid mt-5 py-5 px-sm-3 px-md-5 text-white">
     <div class="row pt-5 content-pos">
        <div class="col-lg-3 col-md-6 mb-5">
            <h4 class="text-primary mb-4">Get In Touch</h4>
            <p><i class="fa fa-map-marker-alt mr-2"></i>Zdravka Čelara 16, Beograd</p>
            <p><i class="fa fa-phone-alt mr-2"></i>+361 123 4567</p>
            <p><i class="fa fa-envelope mr-2"></i>info@fitpro.com</p>
            <div class="d-flex justify-content-start mt-4"  id="contactSocial">


            </div>
        </div>
        <div class="col-lg-3 col-md-6 mb-5">
            <h4 class="text-primary mb-4">Opening Hours</h4>
            <h5 class="text-white">Monday - Friday</h5>
            <p>8.00 AM - 8.00 PM</p>
            <h5 class="text-white">Saturday - Sunday</h5>
            <p>2.00 PM - 8.00 PM</p>
        </div>
    </div>
    <div class="container border-top border-dark pt-5">
        <p class="m-0 text-center text-white">
```

```html
                    Copyright &copy;   Đorđe Marković 2023

                </p>

            </div>

        </div>

        <!-- Footer End -->



        <!-- Back to Top -->

        <a href="#" class="btn btn-outline-primary back-to-top"><i class="fa fa-angle-double-
up"></i></a>



        <!-- Cookie banner-->

        <div id="cookieBanner" class="cookie-banner">

            <p>This site uses cookies. Do you allow the use of cookies?</p>

            <button id="acpCookies">Yes, I agree</button>

        </div>



        <!-- Time -->

        <div> <span id="time"></span></div>



        <!-- JavaScript Libraries -->

        <script src="https://code.jquery.com/jquery-3.4.1.min.js"></script>

        <script
src="https://stackpath.bootstrapcdn.com/bootstrap/4.4.1/js/bootstrap.bundle.min.js"></scri
pt>

        <script src="../lib/easing/easing.min.js"></script>

        <script src="../lib/waypoints/waypoints.min.js"></script>



        <!-- Template Javascript -->

        <script src="../style/js/main.js"></script>

</body>
```

```
</html>
```

3.1.7 oAutoru.html

```html
<!DOCTYPE html>

<html lang="en">



<head>

    <meta charset="utf-8">

    <title>FitnesPro | Autor </title>

    <meta content="width=device-width, initial-scale=1.0" name="viewport">

    <meta name="keywords" content="Đorđe Marković Užice Third-year student High ICT School
Belgrade Web programming Contact Programming Experiences">

    <meta name="description" content="Explore the world of Đorđe Marković, a passionate
web developer from Užice, currently in his third year at the High ICT School in Belgrade.
Learn about his experiences, programming journey, and ways to get in touch.">



    <!-- Favicon -->

    <link href="../style/img/favicon.png" rel="icon">



    <!-- Font Awesome -->

    <link href="https://cdnjs.cloudflare.com/ajax/libs/font-
awesome/5.10.0/css/all.min.css" rel="stylesheet">



    <!-- Flaticon Font -->

    <link href="../lib/flaticon/font/flaticon.css" rel="stylesheet">



    <link href="../style/css/style.min.css" rel="stylesheet">

    <link href="../style/css/style.css" rel="stylesheet">

</head>
```

```html
<body class="bg-white">

    <!-- Navbar Start -->

    <div class="container-fluid p-0 nav-bar">

        <nav class="navbar navbar-expand-lg bg-none navbar-dark py-3">

            <a href="#" class="navbar-brand">

                <h1 class="m-0 display-4 font-weight-bold text-uppercase text-white">Gymnast</h1>

            </a>

            <button type="button" class="navbar-toggler" data-toggle="collapse" data-target="#navbarCollapse">

                <span class="navbar-toggler-icon"></span>

            </button>

            <div class="collapse navbar-collapse justify-content-between" id="navbarCollapse">

                <div class="navbar-nav ml-auto p-4 bg-secondary" id="navItem"></div>

            </div>

        </nav>

    </div>

    <!-- Navbar End -->




    <!-- Page Header Start -->

    <div class="container-fluid page-header mb-5">

        <div class="d-flex flex-column align-items-center justify-content-center pt-0 pt-lg-5" style="min-height: 400px">

            <h4 class="display-4 mb-3 mt-0 mt-lg-5 text-white text-uppercase font-weight-bold">O autoru</h4>

            <div class="d-inline-flex">

                <p class="m-0 text-white"><a class="text-white" href="">Home</a></p>

                <p class="m-0 text-white px-2">/</p>

                <p class="m-0 text-white">o Autoru</p>

            </div>

        </div>

    </div>

    <!-- Page Header End -->
```

```html
<!-- Contact Start -->

<div class="container py-5">

    <div class="row align-items-center">

        <div class="col-lg-6">

            <img class="img-fluid mb-4 mb-lg-0" src="../style/img/mojaSlika.jpg" alt="Image">

        </div>

        <div class="col-lg-6">


            <h2>My name is Đorđe Marković</h2>

            <p>

                I was born in Užice and I am currently a third-year student at the high ICT School in Belgrade, with a focus on web programming.

            </p>

            <p>

                Programming and web work are my passion and I try to learn something new every day. If you have any questions or want to talk, feel free to contact us. I'm always here to share experiences! You can contact me at <b>djordje.markovic.16.20@ict.edu.rs</b>

            </p>


            <h2>Contact Me</h2>



    <form id="contactForm">

        <div class="form-group">

            <label for="message">Your Message:</label>

            <textarea class="form-control" id="message" name="message" rows="4" cols="50"></textarea>

            <div id="messageError" class="invalid-feedback">Please enter a message.</div>

        </div>


        <button type="button" class="btn btn-primary" id="btnSendEmail">Send Message</button>
```

```html
                    </form>


                </body>
                </html>


            </div>



        </div>


</div>

<!-- Contact End -->



    <!-- Footer Start -->
    <div class="footer container-fluid mt-5 py-5 px-sm-3 px-md-5 text-white">
     <div class="row pt-5 content-pos">
        <div class="col-lg-3 col-md-6 mb-5">
            <h4 class="text-primary mb-4">Get In Touch</h4>
            <p><i class="fa fa-map-marker-alt mr-2"></i>Zdravka Čelara 16, Beograd</p>
            <p><i class="fa fa-phone-alt mr-2"></i>+361 123 4567</p>
            <p><i class="fa fa-envelope mr-2"></i>info@fitpro.com</p>
            <div class="d-flex justify-content-start mt-4"  id="contactSocial">

            </div>
        </div>
        <div class="col-lg-3 col-md-6 mb-5">
            <h4 class="text-primary mb-4">Opening Hours</h4>
            <h5 class="text-white">Monday - Friday</h5>
            <p>8.00 AM - 8.00 PM</p>
            <h5 class="text-white">Saturday - Sunday</h5>
            <p>2.00 PM - 8.00 PM</p>
        </div>
    </div>
```

```html
        <div class="container border-top border-dark pt-5">

            <p class="m-0 text-center text-white">

                Copyright &copy;  Đorđe Marković 2023

            </p>

        </div>

    </div>

    <!-- Footer End -->




    <!-- Back to Top -->

    <a href="#" class="btn btn-outline-primary back-to-top"><i class="fa fa-angle-double-up"></i></a>



    <!-- Cookie banner-->

    <div id="cookieBanner" class="cookie-banner">

        <p>This site uses cookies. Do you allow the use of cookies?</p>

        <button id="acpCookies">Yes, I agree</button>

    </div>



    <!-- Time -->

    <div> <span id="time"></span></div>



    <script src="https://code.jquery.com/jquery-3.4.1.min.js"></script>

    <script
src="https://stackpath.bootstrapcdn.com/bootstrap/4.4.1/js/bootstrap.bundle.min.js"></script>

    <script src="../lib/easing/easing.min.js"></script>

    <script src="../lib/waypoints/waypoints.min.js"></script>



    <script src="../style/js/main.js"></script>
```

```
</body>


</html>
```

3.2 CSS

```css
.msg{
    position: fixed;
    top: 50%;
    left: 50%;
    transform: translate(-50%, -50%);
    padding: 40px;
    background-color: rgba(0, 0, 0, 0.96);
    box-shadow: 0 4px 8px rgba(0, 0, 0, 0.9);
    border: 2px double rgb(227, 28, 38);
    z-index: 5;
}
.btnClose{
    float:right;
    background-color: black;
    color: white;
    display: block;

}
.overlay{
    background-color: rgba(57, 11, 13, 0.4);
    position: fixed;
    top: 0;
    left: 0;
    width: 100%;
    height: 100%;
    z-index: 5;
}
.content-pos{
    justify-content: space-around !important;
```

```css
}
.cookie-banner {
    display: none;
    position: fixed;
    bottom: 0;
    left: 0;
    width: 100%;
    padding: 20px;
    background-color: rgba(27, 28, 29, 0.95);
    color: #fff;
    z-index: 999;
    text-align:center;


}
.cookie-banner button {
    background-color: #e31c25;
    color: white;
    border: none;
    padding: 10px 20px;
    text-align: center;
    text-decoration: none;
    display: inline-block;
    font-size: 18px;
    cursor: pointer;
}
#time {
    display: none;
    transition: display 0.5s ease;
    font-size: 18px;
    width: 100px;
    text-align: center;
    border: 2px solid #e31c25;
    position: fixed;
    bottom: 30px;
```

```css
    color: #e31c25;

    left: 30px;

    font-weight: 500;

    vertical-align: middle;

    padding: 0.375rem 0.75rem;

    font-size: 1rem;

    z-index: 999;

}


.social-share-button {

    margin-right: 10px;

    cursor: pointer;

    transition: transform 0.2s ease-in-out;

}


.social-share-button:hover {

    transform: scale(1.2);

}
```

3.3 JavaScript

```javascript
(function ($) {

    "use strict";


    // Dropdown on mouse hover
    $(document).ready(function () {
```

```
    function toggleNavbarMethod() {

        if ($(window).width() > 992) {

            $('.navbar .dropdown').on('mouseover', function () {

                $('.dropdown-toggle', this).trigger('click');

            }).on('mouseout', function () {

                $('.dropdown-toggle', this).trigger('click').blur();

            });

        } else {

            $('.navbar .dropdown').off('mouseover').off('mouseout');

        }

    }

    toggleNavbarMethod();

    $(window).resize(toggleNavbarMethod);

});




    // Back to top button

    $(window).scroll(function () {

        if ($(this).scrollTop() > 100) {

            $('.back-to-top').fadeIn('slow');

        } else {

            $('.back-to-top').fadeOut('slow');

        }

    });

    $('.back-to-top').click(function () {

        $('html, body').animate({scrollTop: 0}, 1500, 'easeInOutExpo');

        return false;

    });

})(jQuery);




//dohvatanje putanje

var currentPath = window.location.pathname;
```

```javascript
//nav item

const navItems = [

    { text: 'Home', link: 'index.html' },

    { text: 'About Us', link: 'about.html' },

    { text: 'Our Features', link: 'feature.html' },

    { text: 'Classes', link: 'class.html' },

    { text: 'Blog', link: 'blog.html' },

    { text: 'Contact', link: 'contact.html' },

    { text: 'O autoru', link: 'oAutoru.html' }

];

function generateNavItem(item) {

    var ispis = "";

    var activLink;


    if(item.link == "index.html"){

        activLink = "/fitpro/" + item.link;

    }

    else{

        activLink = "/fitpro/pages/" + item.link;

    }


    var activClass = currentPath === activLink ? "active" : "";

    ispis = `<a href="${activLink}" class="nav-item nav-link ${activClass}">${item.text}</a>`;


    return ispis;

}



const dynamicNavbar = document.getElementById('navItem');

dynamicNavbar.innerHTML = navItems.map(generateNavItem).join('');



const carouselItems = [

    {
```

```
      imgSrc: "style/img/carousel-1.jpg",

      title: "Best Gym In Town",

      subtitle: "Gym & Fitness Center",

      buttonHref: "#",

      buttonText: "Join Us Now"

    },

    {

      imgSrc: "style/img/carousel-2.jpg",

      title: "Get Body In Shape",

      subtitle: "Gym & Fitness Center",

      buttonHref: "#",

      buttonText: "Join Us Now"

    }

];

function generateCarouselItemHTML(item, index) {

    const isActive = index === 0 ? "active" : "";

    return `

      <div class="carousel-item ${isActive}">

        <img class="w-100" src="${item.imgSrc}" alt="Image">

        <div class="carousel-caption d-flex flex-column align-items-center justify-content-center">

          <h3 class="text-primary text-capitalize m-0">${item.subtitle}</h3>

          <h2 class="display-2 m-0 mt-2 mt-md-4 text-white font-weight-bold text-capitalize">${item.title}</h2>

          <a class="btn btn-lg btn-outline-light mt-3 mt-md-5 py-md-3 px-md-5">${item.buttonText}</a>

        </div>

      </div>

    `;

}

if(currentPath == "/fitpro/" || currentPath == "/fitpro/index.html"){

    try{

      const carouselInner = document.getElementById("carouselInner");

      carouselInner.innerHTML = carouselItems.map(generateCarouselItemHTML).join('');

    }catch(msg){

    }

}
```

```javascript
// Dodavanje dogadjaja svim a tagovima ciji roditelj ima klasu gymClass
function addEvent(){

    var gymClass = document.getElementsByClassName("gymClass");

    console.log(gymClass);


    for (var i = 0; i < gymClass.length; i++) {

        var aTags = gymClass[i].getElementsByTagName("a");


        for (var j = 0; j < aTags.length; j++) {

            aTags[j].addEventListener("click", JoinUs);

        }

    }


}
function JoinUs() {

    if(currentPath == "/fitpro/index.html" || currentPath == "/fitpro/"){

        window.location.href = '/fitpro/pages/contact.html';

    }

    else{

        window.location.href = 'contact.html';

    }

}
if(currentPath == "/fitpro/index.html" || currentPath == "/fitpro/pages/class.html"){

        addEvent();

}


var text = [

    "Welcome to Our Fitness Center",

    "Welcome to our award-winning fitness center, where experienced trainers with over 10 years of expertise make
your transformation a reality. With a certified GYM center, we ensure top-notch standards and expertise. Join a
```

community that blends experience with innovation and achieve outstanding results under the guidance of an award-winning team of professionals."

];

```javascript
function prikazi() {
    var msg = document.getElementById("msg");
    var overlay = document.getElementById("overlay");


    msg.classList.add('msg');
    overlay.classList.add('overlay');


    var btnClose = document.createElement("button");
    btnClose.classList.add("btnClose");
    btnClose.innerText = "X";
    btnClose.addEventListener('click', ukloni);


    msg.appendChild(btnClose);


    var naslovElement = document.createElement("h2");
    var tekstElement = document.createElement("p");
    naslovElement.textContent = text[0];
    tekstElement.textContent = text[1];
    msg.appendChild(naslovElement);
    msg.appendChild(tekstElement);
}


function ukloni() {
    var msg = document.getElementById("msg");
    var overlay = document.getElementById("overlay");


    msg.classList.remove('msg');
```

```javascript
        overlay.classList.remove('overlay');



    var btnClose = document.querySelector("#msg button");

    if (btnClose) {

        btnClose.remove();

    }

    var naslovElement = document.querySelector("#msg h2");

    if (naslovElement) {

        naslovElement.remove();

    }

    var tekstElement = document.querySelector("#msg p");

    if (tekstElement) {

        tekstElement.remove();

    }

}



//Vitalni trio



var vitalniTrio = [

    {

        title: "Progression",

        text: "A journey of growth and resilience, Progression is personalized training for continuous improvement.",

        icon: "flaticon-training"

    },

    {

        title: "Workout",

        text: "Dynamic sessions guided by experts—a purposeful exploration of your physical potential.",

        icon: "flaticon-weightlifting"

    },

    {

        title: "Nutrition",

        text: "Fuel your well-being with expert-guided, transformative nutrition choices.",
```

```javascript
        icon: "flaticon-treadmill"
    }
];
var ispis = "";
var bgClass;
var iconColor;


for (var i = 0; i < vitalniTrio.length; i++) {
    bgClass = i % 2 === 0 ? "bg-secondary" : "bg-primary";
    iconColor = i % 2 === 0 ? "text-primary" : "text-secondary ";


    ispis +=
        `<div class="col-lg-4 p-0">
            <div class="d-flex align-items-center ${bgClass} text-white px-5" style="min-height: 300px;">
                <i class="${vitalniTrio[i].icon} display-3 ${iconColor} mr-3"></i>
                <div class="">
                    <h2 class="text-white mb-3">${vitalniTrio[i].title}</h2>
                    <p>${vitalniTrio[i].text}</p>
                </div>
            </div>
        </div>`;
}
if(currentPath == "/fitpro/" || currentPath == "/fitpro/index.html" || currentPath == "/fitpro/pages/about.html"){
    try{
        document.getElementById("vitalityTrio").innerHTML = ispis;
    }catch(msg){
    }
}
//Benefiti
var benefitsData = [
    {
        imageSrc: "feature-1.jpg",
        iconClass: "flaticon-barbell",
```

```
      title: "Videos Instruction",

      description: "Boost your workout with our quick and effective Video Instructions. Expert tips and routines on
demand. Your shortcut to a fitter you!"

   },

   {

      imageSrc: "feature-2.jpg",

      iconClass: "flaticon-training",

      title: "Training Calendar",

      description: "Stay on track with our Training Calendar. Streamline your fitness journey with a personalized
schedule that keeps you motivated and progressing towards your goals."

   },

   {

      imageSrc: "feature-3.jpg",

      iconClass: "flaticon-trends",

      title: "Free Apps & WiFi",

      description: "Enjoy seamless workouts with Free Apps & WiFi. Stay connected and enhance your fitness
experience with complimentary apps and high-speed WiFi - all part of our commitment to making your gym sessions
convenient and enjoyable."

   },

   {

      imageSrc: "feature-4.jpg",

      iconClass: "flaticon-support",

      title: "Community Support",

      description: "Experience the power of Community Support. Join a fitness family that cheers you on, shares
success stories, and fosters a sense of belonging. Together, we're more than a gym; we're a supportive community
dedicated to your wellness journey."

   }

];
ispis = "";


for (var i = 0; i < benefitsData.length; i++) {

   var path = "";

   if(currentPath == "/fitpro/index.html"){

      path = "style/img/";

   }

   else if(currentPath == "/fitpro/"){
```

```javascript
        path = "style/img/";
    }
    else{
        path = "../style/img/";
    }
    var benefit = benefitsData[i];



    ispis+=
        `<div class="col-md-6 mb-5">
            <div class="row align-items-center">
                <div class="col-sm-5">
                    <img class="img-fluid mb-3 mb-sm-0" src="${path}${benefit.imageSrc}" alt="Image">
                    <i class="${benefit.iconClass}"></i>
                </div>
                <div class="col-sm-7">
                    <h4 class="font-weight-bold">${benefit.title}</h4>
                    <p>${benefit.description}</p>
                </div>
            </div>
        </div>`;
}
if(currentPath == "/fitpro/" || currentPath == "/fitpro/index.html" || currentPath == "/fitpro/pages/feature.html"){
    try{
        document.getElementById("benefitBlok").innerHTML += ispis;
    }catch(msg){
        console.log(msg.message);
    }
}



// provera email
var emailRegex = /^[a-zA-Z0-9._%+-]+@[a-zA-Z0-9.-]+\.[a-zA-Z]{2,}$/;
try{
    var btnEmailCheck = document.getElementById("btnEmailCheck");
```

```javascript
    btnEmailCheck.addEventListener('click', function(){

        var email = document.getElementById("emailNewsletter").value;


        var isValid = emailRegex.test(email);


        var porukaElement = document.getElementById("msgEmailCheck");
        if (isValid) {
            porukaElement.innerHTML = "E-mail address is valid!";
            porukaElement.style.color = "green";
        } else {
            porukaElement.innerHTML = "Please enter a valid e-mail address!";
            porukaElement.style.color = "white";
        }
    });


}
catch(msg){
}


//BMI


try{
    document.getElementById("btnBMI").addEventListener('click', function(){


        var weight = parseFloat(document.getElementById('weight').value);
        var height = parseFloat(document.getElementById('height').value);
        var age = parseInt(document.getElementById('age').value);
        var gender = document.getElementById('gender').value;
        var resultText = document.getElementById('result');


        if (isNaN(weight) || isNaN(height) || isNaN(age)) {
```

```javascript
      resultText.innerText = "Please enter valid numeric values for weight, height, and age.";
      return;
  }
  var bmi = weight / ((height / 100) * (height / 100));


  if (gender == "") {
      resultText.innerText = "Please select a gender.";
      return;
  }
  resultText = "Your BMI is: " + bmi.toFixed(2) + "<br>";
  resultText += "Category: " + getBMICategory(bmi, gender, age);


  document.getElementById('result').innerHTML = resultText;



function getBMICategory(bmi, gender) {
  if(gender == "male"){


      if (bmi < 20.7) {
          return "Underweight";
      } else if (bmi >= 20.7 && bmi < 27.3) {
          return "Normal weight";
      } else if (bmi >= 27 && bmi < 33) {
          return "Overweight";
      } else{
          return "Obese";
      }
  }
  else if(gender =="female"){


      if (bmi < 18.5) {
```

```javascript
                    return "Underweight";

                } else if (bmi >= 18.5 && bmi < 24.9) {

                    return "Normal weight";

                } else if (bmi >= 25 && bmi < 29.9) {

                    return "Overweight";

                } else {

                    return "Obese";

                }

            }

        });

    }

    catch(msg){

    }



    //clients

    var clients = [

        {

            clientName: "John Doe",

            profession: "Fitness Trainer",

            imageSrc: "../style/img/testimonial-1.jpg",

            testimonialText: "I've been working with John Doe for the past year, and the results have been amazing. His
    personalized training programs and nutritional advice have transformed my fitness journey."

        },

        {

            clientName: "Alice Smith",

            profession: "Yoga Instructor",

            imageSrc: "../style/img/testimonial-2.jpg",

            testimonialText: "Alice is an exceptional yoga instructor. Her calming presence and expertise have helped me
    achieve a deeper connection with my mind and body through yoga practice."

        },

        {

            clientName: "Bob Johnson",
```

```javascript
        profession: "Personal Trainer",

        imageSrc: "../style/img/testimonial-3.jpg",

        testimonialText: "Bob is not just a trainer; he's a motivator. His dynamic workouts and constant support have
kept me on track towards my fitness goals. Highly recommended!"

    }

];

ispis = "";



for(let i = 0; i<clients.length;i++){

    var ac = i==0? "active" : "";

    ispis+= `
      <div class="carousel-item ${ac}">

        <div class="d-flex align-items-center mb-4 text-white">

          <img width="80" height="80" class="rounded-circle bg-dark p-2" src="${clients[i].imageSrc}"

            alt="${clients[i].clientName}">

          <div class="pl-4">

            <h4 class="text-primary">${clients[i].clientName}</h4>

            <p class="m-0">${clients[i].profession}</p>

          </div>

        </div>

        <div class="testimonial-text position-relative border bg-dark text-white mb-5 p-4">

        ${clients[i].testimonialText}

        </div>

      </div>`;

}



if(currentPath == "/fitpro/pages/feature.html"){

    try{

      document.getElementById("clients").innerHTML = ispis;

    }catch(msg){

      console.log(msg.message);

    }
```

```javascript
}



// treneri
const trainersData = [
    { name: "John Doe", imgSrc: "team-1.jpg", socialMedia: ["twitter", "facebook", "linkedin", "instagram"] },
    { name: "Jane Smith", imgSrc: "team-2.jpg", socialMedia: ["twitter", "facebook", "linkedin", "instagram"] },
    { name: "David Johnson", imgSrc: "team-3.jpg", socialMedia: ["twitter", "facebook", "linkedin", "instagram"] },
    { name: "Emily Davis", imgSrc: "team-4.jpg", socialMedia: ["twitter", "facebook", "linkedin", "instagram"] },
];



function generateTrainerCard(trainer) {
    const socialMediaButtons = trainer.socialMedia.map(platform => `
     <a class="btn btn-outline-light rounded-circle text-center mr-2 px-0" style="width: 40px; height: 40px;" href="#"><i class="fab fa-${platform}"></i></a>
    `).join('');



    var imgPath = currentPath == "/fitpro/pages/about.html" ? "../style/img/":"style/img/"



    return `
    <div class="col-lg-3 col-md-6 mb-5">
     <div class="card border-0 bg-secondary text-center text-white">
      <img class="card-img-top" src="${imgPath}${trainer.imgSrc}" alt="">
      <div class="card-social d-flex align-items-center justify-content-center">
       ${socialMediaButtons}
      </div>
      <div class="card-body bg-secondary">
       <h4 class="card-title text-primary">${trainer.name}</h4>
       <p class="card-text">Trainer</p>
      </div>
     </div>
    </div>
    `;
```

```javascript
  }
  if(currentPath == "/fitpro/pages/about.html" || currentPath == "/fitpro/" || currentPath == "/fitpro/index.html"){

    const trainersRow = document.getElementById('trainersRow');

    trainersData.forEach(trainer => {

      trainersRow.innerHTML += generateTrainerCard(trainer);

    });

  }



// Blog
const blogPosts = [

  {

    imgSrc: "blog-1.jpg",

    date: "Nov 10, 2022",

    title: "Unlocking Your Full Potential: A Guide to Effective Gym Workouts",

    author: "John Smith",

    category: "Fitness",

    comments: 25,

    content: "Achieving your fitness goals requires a well-structured workout routine. In this guide, we explore effective gym workouts to unlock your full potential and enhance your fitness journey...",

  },

  {

    imgSrc: "blog-6.jpg",

    date: "Oct 25, 2022",

    title: "Fueling Your Performance: Nutrition Tips for Gym Enthusiasts",

    author: "Jane Doe",

    category: "Nutrition",

    comments: 18,

    content: "Proper nutrition is essential for maximizing your performance in the gym. Learn about the key nutrients your body needs and discover nutrition tips to fuel your workouts and promote recovery...",

  },

  {

    imgSrc: "blog-2.jpg",

    date: "Sep 15, 2022",

    title: "Building Strength and Endurance: The Importance of Resistance Training",
```

```
    author: "David Johnson",

    category: "Strength Training",

    comments: 30,

    content: "Resistance training is a fundamental component of any effective fitness program. Explore the
importance of building strength and endurance through various resistance training exercises and techniques...",

  },

  {

    imgSrc: "blog-3.jpg",

    date: "Aug 30, 2022",

    title: "Mastering the Basics: Essential Gym Exercises for Beginners",

    author: "Emily Davis",

    category: "Beginner's Guide",

    comments: 22,

    content: "Embarking on your fitness journey? Mastering the basics is key. Discover essential gym exercises for
beginners to lay a solid foundation for your workout routine and achieve long-term success...",

  },

  {

    imgSrc: "blog-4.jpg",

    date: "Jul 18, 2022",

    title: "Mind-Body Connection: The Role of Mental Health in Fitness",

    author: "Michael Thompson",

    category: "Mental Health",

    comments: 28,

    content: "Achieving your fitness goals goes beyond physical exertion. Explore the mind-body connection and
understand the crucial role of mental health in maintaining a consistent and fulfilling fitness routine...",

  },

  {

    imgSrc: "blog-5.jpg",

    date: "Jun 5, 2022",

    title: "Effective Cardio Workouts: Spice Up Your Routine and Boost Endurance",

    author: "Sophia Turner",

    category: "Cardiovascular Health",

    comments: 15,

    content: "Cardiovascular exercise is essential for overall health and fitness. Spice up your routine with effective
cardio workouts that not only burn calories but also boost endurance and cardiovascular health...",

  },
```

```
  {
    imgSrc: "blog-7.jpg",

    date: "May 20, 2022",

    title: "Finding Motivation: Overcoming Challenges on Your Fitness Journey",

    author: "Chris Anderson",

    category: "Motivation",

    comments: 32,

    content: "Staying motivated is a common challenge on the fitness journey. Discover practical tips for finding
motivation, overcoming obstacles, and maintaining a positive mindset to achieve your fitness goals...",

  },

  {
    imgSrc: "blog-8.jpg",

    date: "Apr 12, 2022",

    title: "Rest and Recovery: The Unsung Heroes of Fitness Progress",

    author: "Emma Harris",

    category: "Recovery",

    comments: 19,

    content: "Rest and recovery are crucial components of any successful fitness program. Learn about the
importance of proper rest, recovery techniques, and how they contribute to sustained progress and overall well-
being...",

  },

  {
    imgSrc: "blog-9.jpg",

    date: "Mar 28, 2022",

    title: "Setting SMART Fitness Goals: A Roadmap to Success",

    author: "William Turner",

    category: "Goal Setting",

    comments: 23,

    content: "Achieving fitness success begins with setting SMART goals. Understand the principles of SMART goal
setting and create a roadmap to success on your fitness journey...",

  },

  {
    imgSrc: "blog-10.jpg",

    date: "Feb 15, 2022",

    title: "The Role of Technology in Modern Fitness: Trends and Innovations",

    author: "Olivia White",
```

```javascript
    category: "Fitness Tech",

    comments: 27,

    content: "Technology has transformed the fitness landscape. Explore the latest trends and innovations in fitness tech, from wearable devices to virtual workouts, and their impact on modern fitness routines...",

  },

  {

    imgSrc: "blog-11.jpg",

    date: "Jan 30, 2022",

    title: "Balancing Act: Integrating Strength and Flexibility Training",

    author: "Daniel Evans",

    category: "Flexibility",

    comments: 21,

    content: "Achieving a well-rounded fitness routine involves balancing strength and flexibility. Discover the benefits of integrating flexibility training into your workouts and achieving a harmonious balance in your fitness regimen...",

  },

  {

    imgSrc: "blog-12.jpg",

    date: "Dec 20, 2021",

    title: "HIIT: Maximizing Results with High-Intensity Interval Training",

    author: "Ava Rodriguez",

    category: "HIIT",

    comments: 14,

    content: "High-Intensity Interval Training (HIIT) is a popular and efficient workout method. Learn about the benefits of HIIT, effective HIIT routines, and how to maximize your fitness results with this dynamic training approach...",

  },

];


// Funkcija za generisanje HTML koda za svaki blog post
function generateBlogPostHTML(post, index) {
  return `
    <div class="col-lg-6 mb-5 blog-item" data-index="${index}">
      <img class="img-fluid mb-4" src="../style/img/${post.imgSrc}" alt="Image">
      <div class="d-flex align-items-center mb-4">
```

```html
            <div class="d-flex flex-column align-items-center justify-content-center rounded-circle bg-primary text-white" style="width: 80px; height: 80px;">

                <small>${post.date}</small>

            </div>

            <div class="pl-3">

                <h3 class="font-weight-bold">${post.title}</h3>

                <div class="d-flex">

                    <small class="mr-2 text-muted"><i class="fa fa-user"></i> ${post.author}</small>

                    <small class="mr-2 text-muted"><i class="fa fa-folder"></i> ${post.category}</small>

                    <small class="mr-2 text-muted"><i class="fa fa-comments"></i> ${post.comments} Comments</small>

                </div>

            </div>

        </div>

        <p>${post.content}</p>


        <a class="btn btn-outline-primary mt-2 px-3 blog-read-more" href="#">Read More <i class="fa fa-angle-right"></i></a>


    </div>
  `;
}
// Funkcija za generisanje HTML koda za paginaciju

function generatePaginationHTML(currentPage, totalPages) {

    let paginationHTML = '';


    for (let i = 1; i <= totalPages; i++) {

        const isActive = i === currentPage ? 'active' : '';

        paginationHTML += `<li class="page-item ${isActive}"><a class="page-link" href="#" data-page="${i}">${i}</a></li>`;

    }


    return paginationHTML;

}
```

```javascript
// Funkcija za prikaz blogova na određenoj stranici
function displayBlogPosts(page) {
    const postsPerPage = 4;
    const startIndex = (page - 1) * postsPerPage;
    const endIndex = startIndex + postsPerPage;


    const visiblePosts = blogPosts.slice(startIndex, endIndex);


    const blogContainer = document.getElementById('blogContainer');
    const paginationContainer = document.getElementById('pagination');


    blogContainer.innerHTML = visiblePosts.map((post, index) => generateBlogPostHTML(post, startIndex +
index)).join('');
    paginationContainer.innerHTML = generatePaginationHTML(page, Math.ceil(blogPosts.length / postsPerPage));
}


if(currentPath == "/fitpro/pages/blog.html"){
   displayBlogPosts(1);


   document.getElementById('pagination').addEventListener('click', function (event) {
    event.preventDefault();
    if (event.target.tagName === 'A') {
      const page = parseInt(event.target.dataset.page);
      displayBlogPosts(page);
    }
   });


   blogContainer.addEventListener('click', function (event) {
    event.preventDefault();
    if (event.target.tagName === 'A' && event.target.classList.contains('btn-outline-primary')) {
       const postIndex = event.target.closest('.blog-item').getAttribute('data-index');
```

```javascript
        const post = blogPosts[postIndex];

        showBlogModal(post);

      }

    });

}



// Funkcija za prikaz detaljnog prikaza blog posta u modalnom prozoru

function showBlogModal(post) {

  const modalBody = document.getElementById('blogModalBody');



  modalBody.innerHTML = `

    <img class="img-fluid mb-4" style="width:50%" src="../style/img/${post.imgSrc}" alt="Image">

    <h3 class="font-weight-bold">${post.title}</h3>

    <div class="d-flex">



      <small class="mr-2 text-muted"><i class="fa fa-user"></i> ${post.author}</small>

      <small class="mr-2 text-muted"><i class="fa fa-folder"></i> ${post.category}</small>

      <small class="mr-2 text-muted"><i class="fa fa-comments"></i> ${post.comments} Comments</small>

    </div>

    <p>${post.content}</p>

  `;



  $('#blogModal').modal('show');

}

//Footer

//social network



var drustveneMreze = [

  { id: 1, link: "https://twitter.com/", nazivKlase: "fa-twitter" },

  { id: 2, link: "https://www.facebook.com", nazivKlase: "fa-facebook-f" },

  { id: 3, link: "https://rs.linkedin.com/", nazivKlase: "fa-linkedin-in" },

  { id: 4, link: "https://www.instagram.com", nazivKlase: "fa-instagram" },
```

```javascript
  ];
ispis = "";


drustveneMreze.forEach(d =>{

    ispis += `<a target="_blank" class="btn btn-outline-light rounded-circle text-center mr-2 px-0" style="width: 40px;
height: 40px;" href="${d.link}"><i class="fab ${d.nazivKlase}"></i></a>
    `;

});
document.getElementById('contactSocial').innerHTML = ispis;


//Cookie Banner

var cookieAccepted = localStorage.getItem("cookieAccepted");


// Funkcija za prikazivanje obaveštenja o kolačićima

function showCookieBanner() {

    var cookieBanner = document.getElementById("cookieBanner");

    cookieBanner.style.display = "block";

}


// Funkcija za prihvatanje kolačića

function acceptCookies() {

    localStorage.setItem("cookieAccepted", true);

    hideCookieBanner();

}


// Funkcija za sakrivanje obaveštenja o kolačićima

function hideCookieBanner() {

    var cookieBanner = document.getElementById("cookieBanner");

    cookieBanner.style.display = "none";

}
```

```javascript
// Funkcija za praznjenje LS i prikazivanje novog obaveštenja
function clearLocalStorageAndShowBanner() {
    localStorage.clear();
    showCookieBanner();
}
document.getElementById("acpCookies").addEventListener('click', acceptCookies);
// Ako korisnik nije prihvatio kolačiće, prikaži obaveštenje
if (!cookieAccepted) {
    document.addEventListener("DOMContentLoaded", function() {
        setTimeout(function() {
            showCookieBanner();
        }, 1000);
    });



} else {
    hideCookieBanner();
}
setInterval(clearLocalStorageAndShowBanner, 900000);



//Trenutno vreme
document.addEventListener("DOMContentLoaded", function() {
    var timeElement = document.getElementById("time");
    var isTimeVisible = false;


    window.addEventListener("scroll", function() {
        if (window.scrollY > 100 && !isTimeVisible) {
            timeElement.style.display = "block";
            isTimeVisible = true;
        } else if (window.scrollY <= 100 && isTimeVisible) {
            timeElement.style.display = "none";
            isTimeVisible = false;
        }
```

```javascript
    });


    updateTime();

    setInterval(updateTime, 1000);

});



function updateTime() {

    var timeElement = document.getElementById("time");

    var currentTime = new Date();

    var hours = currentTime.getHours();

    var minutes = currentTime.getMinutes();

    var seconds = currentTime.getSeconds();



    // Dodajemo nulu ispred jednocifrenih sati, minuta i sekundi

    hours = (hours < 10) ? "0" + hours : hours;

    minutes = (minutes < 10) ? "0" + minutes : minutes;

    seconds = (seconds < 10) ? "0" + seconds : seconds;



    var timeString = hours + ":" + minutes + ":" + seconds;

    timeElement.textContent = timeString;

}



function validateForm() {

    var message = document.getElementById("message").value;



    if (message.trim() === "") {

        document.getElementById("messageError").style.display = "block";

    } else {

        document.getElementById("messageError").style.display = "none";

        $("#contactForm")[0].reset();
```

```javascript
    }
}


if(currentPath == '/fitpro/pages/oAutoru.html'){
    document.getElementById("btnSendEmail").addEventListener("click", validateForm);
}
// kontakt v
var nameRegex = /^[A-Z][a-z]{2,9}$/;
var messageRegex = /^[\s\S]{10,}$/;
var subjectRegex = /^[a-zA-Z0-9]{3,}$/;


function validateContactForm() {
    validateField("name", nameRegex, "Please enter a valid name, eg. John");
    validateField("email", emailRegex, "Please enter a valid email, eg. john5@gmail.com");
    validateField("message", messageRegex, "Please enter a valid message.");
    validateField("subject", subjectRegex, "Please enter a valid subject.");
    validateMemberStatus();
    validateConsent();


    if (
        $("#nameMsg").text() === "" &&
        $("#emailMsg").text() === "" &&
        $("#messageMsg").text() === "" &&
        $("#subjectMsg").text() === "" &&
        $("#memberStatusMsg").text() === "" &&
        $("#consentMsg").text() === ""
    ) {
        $("#kontakt")[0].reset();
        $("#succesMSG").html(messageSuccess());
    } else {
        $("#succesMSG").html("");
    }
```

```
}


function validateField(id, regex, msg) {

    var inp = $("#" + id).val();

    var messageElement = $("#" + id + "Msg");


    if (!regex.test(inp) || inp === "") {

        messageElement.text(msg);

    } else {

        messageElement.text('');

    }

}

function validateMemberStatus() {

    var memberStatusYes = $("#memberYes");

    var memberStatusNo = $("#memberNo");

    var memberStatusMsg = $("#memberStatusMsg");



    if (!memberStatusYes.is(":checked") && !memberStatusNo.is(":checked")) {

        memberStatusMsg.text('Please select your membership status.');

    } else {

        memberStatusMsg.text('');

    }

}

function validateConsent() {

    var consentCheckbox = $("#consent");

    var consentMsg = $("#consentMsg");



    if (!consentCheckbox.is(":checked")) {

        consentMsg.text('You must agree to the terms and conditions.');

    } else {

        consentMsg.text('');

    }
```

```javascript
  }
  if (currentPath === "/fitpro/pages/contact.html") {
    $("#btnKontakt").click(validateContactForm);
    $("#name").keyup(function() {
      validateField("name", nameRegex, "Please enter a valid name, eg. John");
    });
    $("#email").keyup(function() {
      validateField("email", emailRegex, "Please enter a valid email, eg. john5@gmail.com");
    });
    $("#message").keyup(function() {
      validateField("message", messageRegex, "Please enter a valid message.");
    });
    $("#subject").keyup(function() {
      validateField("subject", subjectRegex, "Please enter a valid subject.");
    });
    $("input[name='memberStatus']").change(validateMemberStatus);
    $("#consent").change(validateConsent);
  }
  function messageSuccess(){
    return `
    <div class="control-group">
      <h4 class="text-success">Message successfully sent!</h4>
    </div>`;
  }
```