

Visoka škola strukovnih studija za informacione i komunikacione  
tehnologije

# DOKUMENTACIJA

Levixon Teach

Web Programiranje I

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Broj indeksa: 13/21

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# 1. Uvod

## 1.1 Korisćeni programski jezici

- Izrada sajta je radjena u programu:  
Visual Studio Code
- Za izradu sajta korišćeni su:  
HTML, CSS, JavaScript i jQuery biblioteka

## 1.2 Opis funkcionalnosti

- **Navigacioni meni** je urađen dinamički kroz JavaScript. Na manjim ekranima navigacioni meni prelazi u dugme hamburger, koje na klik prikazuje navigacioni meni sa desne strane.
- **Header** ima ikonice za korpu i korisnika koje na klik otvaraju modal za logovanje i modal korpe (kupovine).
- **Sekcija “welcome”** poseduje animacije ulaska elemenata sa strana. Tekst sekcije ulazi sa leva, a slika sa desna. Dugme “SIGN IN” otvara modal u koji upisujemo podatke prilikom logovanja.
- **“Pop up” efekat** sadrži svaka sekcija sem sekcije “welcome”. Prikazuje ubacuje sekciju odozdo ka gore prilikom skrolovanja.
- **Sekcija “community, courses, reviews, contact (forma)”** se ispisuju dinamički kroz JavaScript.
- **Slider** kojim klikom na kružić prikazuje druge utiske korisnika.

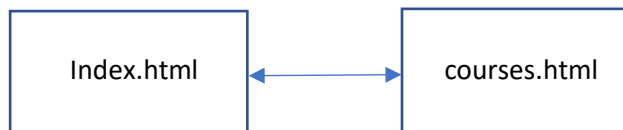
- **Forma i modal za logovanje** proveravaju unos korisnika regularnim izrazima.
- I na glavnoj stranici i na stranici Kurseva dugme “BUY NOW” smešta produkt u korpu.

## 1.3 Template

Za izradu ovog sajta nije korišćen template.

## 2. Organizacija

### 2.1 Organizaciona šema



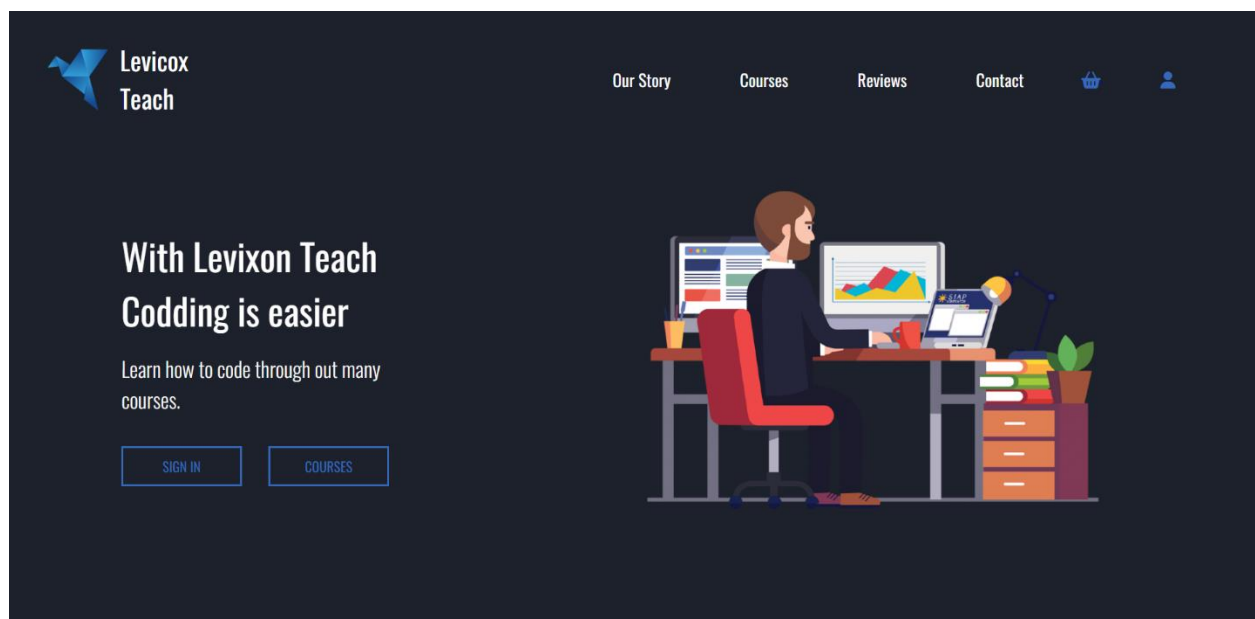
### 2.2 Mapa sajta

```
<?xml version="1.0" encoding="UTF-8"?>
<urlset xmlns="http://www.sitemaps.org/schemas/sitemap/0.9">
  <url>
    <loc>https://bane1110.github.io/LevixonTeach/index.html</loc>
    <lastmod>2022-12-13</lastmod>
    <changefreq>daily</changefreq>
    <priority>1</priority>
  </url>
  <url>
    <loc>https://bane1110.github.io/LevixonTeach/courses.html</loc>
```

```
<lastmod>2022-12-13</lastmod>
<changefreq>monthly</changefreq>
<priority>0.7</priority>
</url>
</urlset>
```

## 2.3 Stranice

### 2.3.1 Stranica index.html



U prvom delu stranice imamo dinamički napisan navigacioni meni koji se na manjim rezolucijama prikazuje klikom na hamburger dugme. Klikom na ikonice korpa i korisnik se pojavljuju divovi. Div za ikonicu korpe prikazuje naziv i cenu kupljenih paketa kurseva na ovoj stranici. Takođe prikazuje ukupnu cenu kupovine. Div za ikonicu korisnika prikazuje formu u kojoj se korisnici mogu prijaviti na sajt. Forma poseduje regulaciju podataka koja se vrši klikom na dugme. Tekstualni deo ovog dela stranice ima animaciju da ulazi sa leve strane na sajt, a slika sa desne. Link “SIGN IN” takodje otvara div za prijavljivanje.

## Our Work

We started working as a company in late 2022. Our primary goal is to help people learn coding through various courses on different programming languages. Our team is constantly trying to improve our courses and ways how they interact with our customers. We started small, and now our community is getting bigger each day. Join our community on a Discord via link below.

[JOIN NOW](#)



Kratak opis kompanije i klikom na link se prebacujemo na Discord stranicu.

## Our Community



Our work and courses are approved by many great companies like Cisco and Oracle.

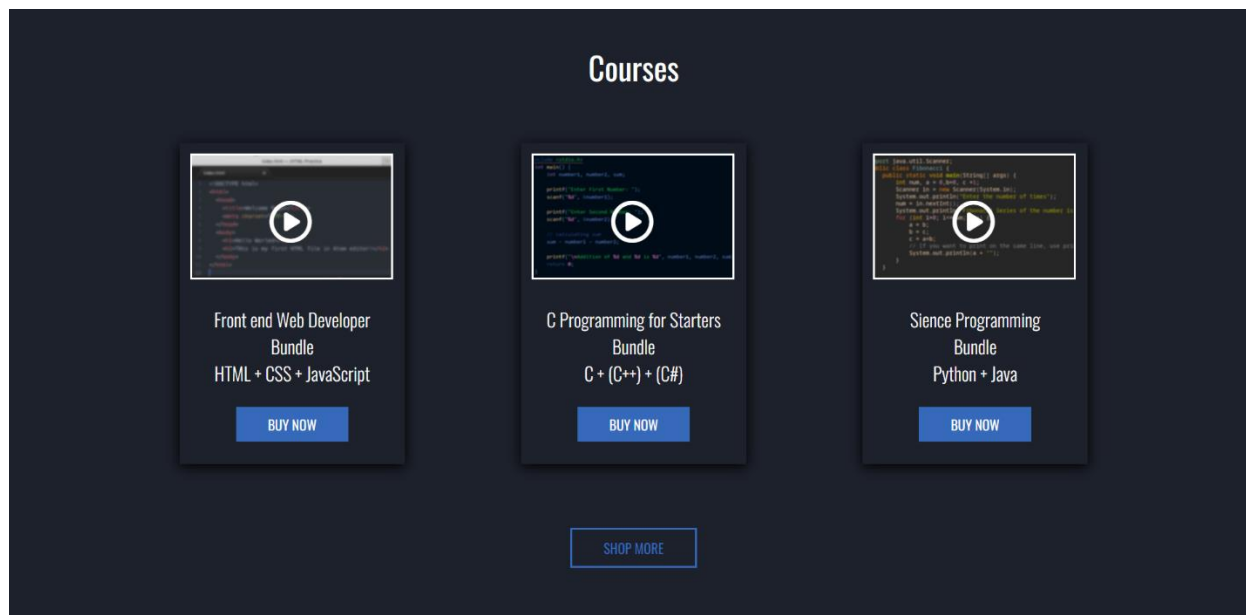


We have really great community across whole globe. Our community is very helpful.

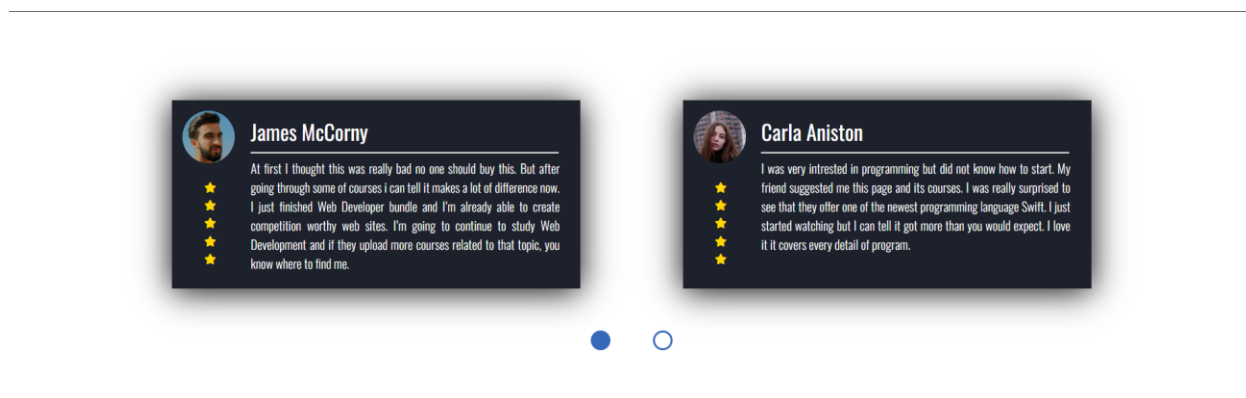


Our company grows each day. Our courses are expanding and will continue to expand.

Sadržaj ovog dela stranice je ispisan dinamički i prikazuje informacije o stranici. Prelaskom miša preko blokova, blok sa ikonicom poplavi.



Sekcija kurseva je napisana dinamički. Klikom na dugme “BUY NOW” cena i naziv odabranog paketa se pojavljuje u divu za korpu. Tekst uspešno dodato se pojavljuje ispod dugmeta, koji nestaje za tri sekunde. Link “SHOW MORE” nas vodi na stranicu courses.html.



Sekcija o utiscima je urađena dinamički i ima funkciju slajdera. Klikom na prazni kružić, sadržaj sekcije se menja.

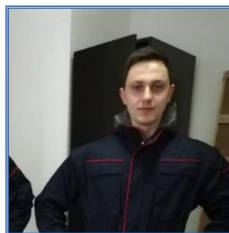
## Contact



First Name
Last Name
Email Address
Choose topic
Fell free to tell us what you have in mind
SEND

Ispod slike se nalaze ikonice koje vode ka prikazanim sajtovima. Forma je kompletno ispisana kroz JavaScript i klikom na dugme “SEND” podaci se proveravaju. Pogrešan unos podataka ispisuje ispod samog bloka koji je pogrešan, poruku o neispravnosti. Ako su svi podaci dobri klikom na dugme dobijamo poruku ispod cele forme o uspešnom slanju i podaci iz forme se brišu.

## Author



My name is Branko Pualić-Radujko and I am 20 years old. I am full stack developer in process. I was born and raised in Serbia, Belgrade. I study at ICT College and I am currently in the second year. All my experience is tied with years I spent on ICT College, so about one and a half year. Before this in High school I did very little web design.

Site content

[Our Work](#)

[Community](#)

[Courses](#)

[Contact us](#)

[Author](#)

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[CSS](#) [Dokumentacija](#) [Sitemap](#) [RSS](#)


We love improving and giving our customers best content available today. We really appreciate all the support you give us.

[levixonteach@gmail.com](mailto:levixonteach@gmail.com)



Prikaz autora i u footer-u osnovne podatke sajta.




## 2.3.2 Stranica courses.html



Our StoryCoursesReviewsContact



### Web Design



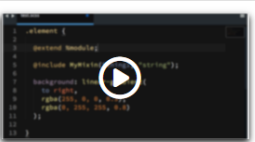
#### HTML course

Learn how to create whole structure of your website from zero.

- ✓ SEO Friendly!
- ✓ XML included!
- ✓ API!
- ✓ 10+ Hours!
- ✓ 1500+ Downloads!

Price: 100\$

[BUY NOW](#)



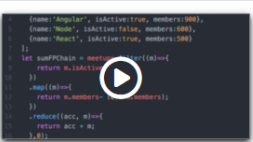
#### CSS course

CSS will help you design your created website. It will bring your imaginative creativity into reality!

- ✓ Layouts: Float, Flex, Grid!
- ✓ CSS pseudo classes!
- ✓ Responsive Design!
- ✓ 24+ Hours!
- ✓ 2300+ Downloads!

Price: 100\$

[BUY NOW](#)



#### JavaScript course


This course is focusing on dynamics and interactivity of the websites.

- ✓ Fundamentals!
- ✓ Form and Interactivity!
- ✓ Libraries and Frameworks!
- ✓ 55+ Hours!
- ✓ 113 350+ Downloads!

Price: 160\$

[BUY NOW](#)

### Programming




#### Language C course

Learn the basics of the programming Language C. First programming language, base for all!

- ✓ Fundamentals!
- ✓ Libraries!
- ✓ Loops!
- ✓ 40+ Hours!
- ✓ 56 500+ Downloads!

Price: 100\$

[BUY NOW](#)



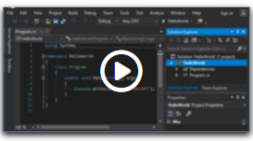
#### Language C++ course

C++ is very vastly used in programming the games. Now you can create your own game.

- ✓ Fundamentals!
- ✓ Libraries!
- ✓ Logic!
- ✓ 60+ Hours!
- ✓ 95 000+ Downloads!

Price: 150\$

[BUY NOW](#)



#### Language C# course


Learn the fundamentals of object oriented programs. C# for starters is the best choice.

- ✓ Fundamentals!
- ✓ Classes and Forms!
- ✓ Libraries!
- ✓ 60+ Hours!
- ✓ 110 000+ Downloads!

Price: 150\$

[BUY NOW](#)

---




**Python course**

Learn one of the easiest and most used programming language.

- ✓ Fundamentals!
- ✓ Libraries!
- ✓ Implementation!
- ✓ 90+ Hours!
- ✓ 350 000+ Downloads!

Price: 140\$

[BUY NOW](#)




**Java course**

Java is used to construct applications in laptops, data centres, game consoles and other devices.

- ✓ Fundamentals!
- ✓ Libraries!
- ✓ Science!
- ✓ 90+ Hours!
- ✓ 250 000+ Downloads!

Price: 140\$

[BUY NOW](#)



**Swift course**


Newest programming language used in IOS devices for buidling applications.

- ✓ Basics!
- ✓ Functions!
- ✓ Implementation!
- ✓ 50+ Hours!
- ✓ 78 000+ Downloads!

Price: 100\$

[BUY NOW](#)

## Bundles




**Front End Developer**

Learn how to create, design and implement function to your website.

- ✓ HTML course included!
- ✓ CSS courses included!
- ✓ JavaScript course included!
- ✓ 100+ Hours!
- ✓ 10 000+ Downloads!

Price: 330\$

[BUY NOW](#)




**C Programming for Starters**

Basic and very intresting. Learn how to create everyday used applications.

- ✓ Language C included!
- ✓ Language C++ included!
- ✓ Language C# included!
- ✓ 150+ Hours!
- ✓ 26 000+ Downloads!

Price: 370\$

[BUY NOW](#)



**Science Programming**

If you love data science based programs you must buy this.

- ✓ Python course included!
- ✓ Java course included!
- ✓ 200+ Hours!
- ✓ 65 000+ Downloads!

Price: 250\$

[BUY NOW](#)

Podaci na stranici `courses.html` su urađeni dinamički i ispisuju opis kurseva. Klikom na dugme “BUY NOW” u divu za kopru dobijamo naziv odabranog kursa i njegovu cenu. Poruka se ispisuje ispod dugmeta o uspešnom dodavanju.

## 3. Kodovi

### 3.1 HTML

#### 3.1.1 index.html

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8"/>
  <meta http-equiv="X-UA-Compatible" content="IE=edge"/>
  <meta name="viewport" content="width=device-width, initial-scale=1.0"/>
  <meta name="author" content="Branko Pualić-Radujko"/>
  <meta name="description" content="Home page of the Levixon Teach website.
Contains information on how we started and courses on various fields of
programming." />
  <meta name="keywords" content="Community, Courses, HTML, Python, Programming,
Bundles, reviews" />

  <title>Levixon Teach</title>
  <link rel="shortcut icon" href="images/logo.png" type="image/png"/>
  <!-- Style -->

  <link rel="stylesheet" href="assets/css/style.css" type="text/css"/>
  <link rel="stylesheet" href="assets/css/responsive.css" type="text/css"/>
  <script src="https://kit.fontawesome.com/e93febcf72.js"
crossorigin="anonymous"></script>
</head>
<body>
  <header>
    <div id="logo">
      <a href="index.html">
        
      </a>
      <div id="logo-h">
        <h1>Levixon</h1>
        <h1>Teach</h1>
      </div>
    </div>
    <div id="nav">
      <nav>
```

```

        <i class="fa-solid fa-xmark"></i>
        <ul class="nav-menu">
            <!-- Content is done through JavaScript -->
        </ul>
    </nav>
    <div class="icons">
        <a href="#" class="userCartBtn">
            <i class="fa-solid fa-basket-shopping"></i>
        </a>
        <a href="#" class="userBtn">
            <i class="fa-solid fa-user"></i>
        </a>
    </div>
    <i class="fa-solid fa-bars"></i>

    </div>
</header>
<section id="welcome">
    <div id="w-text" class="left-reveal">
        <h1>With Levixon Teach
            Codding is easier</h1>
        <p>Learn how to code through out many courses.</p>
        <div class="btn-link">
            <a href="#" class="userBtn">SIGN IN</a>
            <a href="courses.html">COURSES</a>
        </div>
    </div>
    
</section>
<section id="us" class="reveal">
    <h2 class="all-h">Our Work</h2>
    <div id="us-content">
        <div id="us-text">
            <p>We started working as a company in late 2022. Our primary goal
is to help people learn coding through various courses on different programing
languages. Our team is constantly trying to improve our courses and ways how they
interact with our customers.

            We started small, and now our community is getting bigger
each day. Join our community on a Discord via link below.</p>
            <div class="btn-link">
                <a href="https://discord.com/">JOIN NOW</a>
            </div>
        </div>
    </div>

```

```

        
    </div>
</section>
<section id="community"class="reveal">
    <h2 class="all-h">Our Ccommunity</h2>
    <div id="c-content">
        <!-- Content is done through JavaScript -->
    </div>
</section>
<section id="courses"class="reveal">
    <h2 class="all-h">Courses</h2>
    <!-- Content is done through JavaScript -->
</section>
<section id="reviews"class="reveal">
    <!-- Content is done through JavaScript -->
</section>
<section id="contact"class="reveal">
    <h2 class="all-h">Contact</h2>
    <div id="contact-container">
        <div id="img-contact">
            
            <div id="icons-contact">
                <a href="https://www.twitter.com/"><i class="fa-brands fa-
twitter"></i></a>
                <a href="https://www.facebook.com/"><i class="fa-brands fa-
facebook-f"></i></a>
                <a href="https://www.instagram.com/"><i class="fa-brands fa-
instagram"></i></a>
                <a href="https://discord.com/"> <i class="fa-brands fa-
discord"></i></a>
            </div>
        </div>
        <div id="forma">
            <!-- Form is done through JavaScript -->
        </div>
    </div>
</section>
<section id="autor"class="reveal">
    <h2 class="all-h">Author</h2>
    <div id="author-container">
        
        <p>

```

My name is Branko Pualić-Radujko and I am 20 years old. I am full stack developer in process. I was born and raised in Serbia, Belgrade.

I study at ICT College and I am currently in the second year. All my experience is tied with years I spent on ICT College, so about one and a half year. Before this in High school I did very little web design.

```
</p>
</div>
</section>

<footer>
  <div id="site-content">
    <h3>Site content</h3>
    <ul>
      <li><a href="#us">Our Work</a></li>
      <li><a href="#community">Community</a></li>
      <li><a href="courses.html">Courses</a></li>
      <li><a href="#contact">Contact us</a></li>
      <li><a href="#autor">Author</a></li>
    </ul>
  </div>
  <div id="copy">
    <p>LevixonTeach&copy;Copyright</p>
    <div id="footer-links">
      <a href="assets/css/styles.rar">CSS</a>
      <a href="dokumentacija.pdf">Dokumentacija</a>
      <a href="assets/xml/sitemap.xml">Sitemap</a>
      <a href="assets/xml/rss.xml">RSS</a>
    </div>
  </div>
  <div id="footer-txt">
    <p>We love improving and giving our customers best content available
today.

    We really appreciate all the support you give us.
  </p>
  <p>levixonteach&commat;gmail.com</p>
</div>
</footer>
<!-- Sign in -->
<div class="hidden modalLogin">
  <form action="baza.php" method="post" name="login" id="login">
    <input type="text" name="username" id="user" placeholder="Username"/>
    <span id="userName"></span>
    <input type="password" name="password" id="password"
placeholder="Password"/>
    <span id="passwordRe"></span>
```

```

        <input type="submit" value="SIGN IN" id="signin"/>
        <span id="signInSuc"></span>
    </form>
</div>

<!-- Cart -->
<div class="hidden modalCart homeP">
    <div class="sum"></div>
</div>

<script
src="https://code.jquery.com/jquery-3.6.1.min.js"
integrity="sha256-o88AwQnZB+VDvE9tvIXrMQaPlFFSUTR+nldQm1LuPXQ="
crossorigin="anonymous"></script>
<script src="assets/js/main.js" type="text/javascript"></script>
</body>
</html>

```

### 3.1.2 courses.html

```

<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8"/>
    <meta http-equiv="X-UA-Compatible" content="IE=edge"/>
    <meta name="viewport" content="width=device-width, initial-scale=1.0"/>
    <meta name="author" content="Branko Pualić-Radujko"/>
    <meta name="description" content="Web page with the big amount of courses
available to buy. Courses topic are programming and web design." />
    <meta name="keywords" content="HTML, CSS, JavaScript, Python, Java, Swift, C,
C++, C#, Bundles, Courses, Programming, Web Design" />

    <title>Levixon Teach</title>
    <link rel="shortcut icon" href="images/logo.png" type="image/png"/>
    <!-- Style -->

    <link rel="stylesheet" href="assets/css/style.css" type="text/css"/>
    <link rel="stylesheet" href="assets/css/responsive.css" type="text/css"/>
    <script src="https://kit.fontawesome.com/e93febcbf72.js"
crossorigin="anonymous"></script>
</head>
<body>
    <header class="other">

```

```
<div id="logo">
  <a href="index.html">
    
  </a>
  <div id="logo-h">
    <h1>Levicox</h1>
    <h1>Teach</h1>
  </div>
</div>
<div id="nav">
  <nav>
    <i class="fa-solid fa-xmark"></i>
    <ul class="nav-menu">
      <!-- Content is done through JavaScript -->
    </ul>
  </nav>
  <div class="icons">
    <a href="#" class="userCartBtn">
      <i class="fa-solid fa-basket-shopping"></i>
    </a>
    <a href="#" class="userBtn">
      <i class="fa-solid fa-user"></i>
    </a>
  </div>
  <i class="fa-solid fa-bars"></i>
</div>
</header>
<main>

  <!-- Content of the page is done through JavaScript -->

</main>

<footer>
  <div id="site-content">
    <h3>Site content</h3>
    <ul>
      <li><a href="index.html#us">Our Work</a></li>
      <li><a href="index.html#community">Community</a></li>
      <li><a href="courses.html">Courses</a></li>
      <li><a href="index.html#contact">Contact us</a></li>
    </ul>
  </div>
</footer>
```



```

        <li><a href="index.html#autor">Author</a></li>
    </ul>
</div>
<div id="copy">
    <p>LevixonTeach&copy;Copyright</p>
    <div id="footer-links">
        <a href="assets/css/styles.rar">CSS</a>
        <a href="dokumentacija.pdf">Dokumentacija</a>
        <a href="assets/xml/sitemap.xml">Sitemap</a>
        <a href="assets/xml/rss.xml">RSS</a>
    </div>
</div>
<div id="footer-txt">
    <p>We love improving and giving our customers best content available
today.

        We really appreciate all the support you give us.
    </p>
    <p>levixonteach&commat;gmail.com</p>
</div>
</footer>

<!-- Sign in modal -->
<div class="hidden coursesPage modalLogin">
    <form action="baza.php" method="post" name="login" id="login">
        <input type="text" name="username" id="user" placeholder="Username"/>
        <span id="userName"></span>
        <input type="password" name="password" id="password"
placeholder="Password"/>
        <span id="passwordRe"></span>
        <input type="submit" value="SIGN IN" id="signin"/>
        <span id="signInSuc"></span>
    </form>
</div>

<!-- Cart -->
<div class="hidden modalCart">
    <div class="sum"></div>
</div>

<script
src="https://code.jquery.com/jquery-3.6.1.min.js"
integrity="sha256-o88AwQnZB+VDvE9tvIXrMQaPlFFSUTR+nldQm1LuPXQ="
crossorigin="anonymous"></script>
<script src="assets/js/main.js" type="text/javascript"></script>

```

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

## 3.2 CSS

### 3.2.1 Glavni CSS

```
@import  
url('https://fonts.googleapis.com/css2?family=Oswald:wght@200;300;400;500;600&dis  
play=swap');  
  
*{  
  margin: 0;  
  padding: 0;  
  box-sizing: border-box;  
  font-family: 'Oswald', sans-serif;  
  transition: 0.7s;  
}  
:root{  
  background-color: #fff;  
}  
html {  
  scroll-behavior: smooth;  
}  
header {  
  position: absolute;  
  padding: 3%;  
  display: flex;  
  flex-direction: row;  
  justify-content: space-between;  
  width: 100%;  
  color: #fff;  
  overflow-x: hidden;  
}  
  
#logo {  
  width: 25%;  
  display: flex;  
  flex-direction: row;  
}  
#logo img {  
  width: 6rem;
```

```
}
#logo-h h1 {
  font-weight: 400;
  font-size: 2.45rem;
  padding-left: 1rem;
  position: relative;
  top: -0.75rem;
}
#nav {
  display: flex;
  flex-direction: row;
  width: 50%;
  padding-top: 1.75rem;
  margin-right: 2rem;
}
nav {
  width: 70%;
}
nav ul {
  display: flex;
  flex-direction: row;
  list-style-type: none;
  justify-content: space-between;
}
nav ul li a {
  text-decoration: none;
  font-size: 1.6rem;
  color: #fff;
  font-weight: 400;
}
nav ul li a:hover {
  color: #3669BA;
}
#nav .icons a {
  margin-left: 5.5rem;
}
#nav .icons a i {
  color: #3669BA;
  font-size: 1.6rem;
  top: 0.5rem;
  position: relative;
}
section {
  padding: 2% 9%;
}
```

```
#welcome {
  overflow-x: hidden;
  background-color: #1D212B;
  height: 100vh;
  display: flex;
  flex-direction: row;
  justify-content: space-between;
}
#welcome img {
  width: 45rem;
  height: 45rem;
  position: relative;
  top: 7rem;
  right: 3.5rem;
}
#w-text {
  position: relative;
  top: 34%;
  color: #fff;
  width: 30%;
  height: 30%;
}
#w-text h1 {
  font-size: 3.5rem;
  font-weight: 400;
}
#w-text p {
  padding-top: 1.5rem;
  font-size: 2rem;
  font-weight: 300;
}
#w-text .btn-link {
  padding-top: 3rem;
  display: flex;
  justify-content: space-between;
  width: 87%;
}
.btn-link a {
  color: #3669BA;
  text-decoration: none;
  font-size: 1.3rem;
  padding: 0.75rem 3rem;
  border: 3px solid #3669BA;
  width: 45%;
  text-align: center;
}
```

```
}  
.btn-link a:hover {  
    background-color: #3669BA;  
    color: #fff;  
}  
  
/* H2 heading style */  
  
h2.all-h {  
    text-align: center;  
    font-size: 3rem;  
    font-weight: 400;  
    padding: 1.5rem;  
    color: #1D212B;  
}  
  
/* Our Work */  
#us {  
    height: auto;  
    display: flex;  
    flex-direction: column;  
}  
#us-content {  
    display: flex;  
    flex-direction: row;  
    justify-content: space-between;  
}  
#us-content img {  
    width: 45rem;  
    position: relative;  
    top: -2rem;  
}  
#us-text {  
    width: 42.5%;  
    padding-top: 8rem;  
}  
#us-text p {  
    color: #1D212B;  
    font-size: 1.85rem;  
    font-weight: 300;  
    padding-bottom: 5rem;  
    text-align: justify;  
}  
  
/* Community */
```

```
#community {
  display: flex;
  flex-direction: column;
  height: auto;
}

#community #c-content {
  display: flex;
  margin: 6rem 0;
  flex-direction: row;
  justify-content: space-around;
  width: 100%;
  top: 20%;
  position: relative;
}

.c-text {
  box-shadow: 0px 4px 15px rgba(29, 33, 43, 1.0);
  width: 24%;
  font-size: 1.75rem;
  height: 20rem;
  cursor: pointer;
}

.c-text:hover .c-icon {
  background-color: #3669BA;
}

.c-text:hover .c-icon i {
  color: #fff;
}

.c-text p {
  text-align: justify;
  padding: 1rem 2.5rem 2.5rem;
  color: #1D212B;
}

.c-text .c-icon {
  background-color: #fff;
  position: relative;
  top: -2rem;
  left: 40%;
  box-shadow: 0px 4px 15px rgba(29, 33, 43, 1.0);
  width: 4.25rem;
  height: 4.25rem;
  border-radius: 50px;
}

.c-text .c-icon i {
  color: #1D212B;
}
```

```

    font-size: 2.5rem;
    position: relative;
    left: 20%;
    top: 20%;
}
.c-text:nth-child(2) .c-icon i{
    left: 17%;
    font-size: 2.25rem;
}
.c-text:nth-child(3) .c-icon i{
    left: 16%;
}

/* Courses section */

#courses {
    display: flex;
    flex-direction: column;
    height: auto;
    background-color: #1D212B;
}
#courses h2 {
    color: #fff;
}
#courses #courses-content {
    display: flex;
    flex-direction: row;
    justify-content: space-around;
    padding-top: 3.5rem;
}
#courses .btn-link {
    margin: 0 auto;
}
#courses-content .co-text {
    box-shadow: 0px 4px 20px rgba(0, 0, 0, 1.0);
    width: 22%;
    font-size: 1.75rem;
    position: relative;
}
#courses-content .co-text p {
    color: #fff;
    text-align: center;
    font-weight: 300;
    padding: 1.5rem 0;
    width: 80%;
}

```

```

    margin: 0 auto;
}
#courses-content .co-text .co-img {
    width: 90%;
    margin: 1rem;
    height: 12rem;
    border: 3px solid #fff;
}
#courses-content .co-text .co-img img {
    width: 100%;
    height: 100%;
    object-fit: cover;
}
#courses-content .co-text .fa-regular {
    position: absolute;
    color: #fff;
    font-size: 4rem;
    top: 18%;
    left: 40%;
}
.btn-to-cart {
    color: #fff;
    font-size: 1.3rem;
    padding: 0.5rem 1rem;
    border: 3px solid #3669BA;
    text-align: center;
    cursor: pointer;
    width: 50%;
    background: #3669BA;
    margin: 2% 25% 10% 25%;
}
#courses-content .co-text .added{
    height: 2rem;
    color: rgb(110, 220, 83);
    width: 100%;
    text-align: center;
    font-size: 1.5rem;
    margin-left: 10%;
}
#courses .btn-link {
    padding-top: 7rem;
    margin-bottom: 4rem;
}

```

```

/* Review section */

```



```
#reviews {
  display: flex;
  flex-direction: column;
  width: 100%;
  overflow: hidden;
}

.comments {
  display: flex;
  flex-direction: row;
  justify-content: space-around;
  width: 100%;
  padding: 6rem 0 4rem;
  transition: 1s;
}

.comments .com-content {
  display: flex;
  flex-direction: row;
  width: 40%;
  background-color: #1D212B;
  box-shadow: 0px 4px 50px rgba(0, 0, 0, 1.0);
  padding: 1rem;
  color: #fff;
}

.comments .com-content .left {
  display: flex;
  flex-direction: column;
}

.comments .com-content .left .img-rev {
  width: 5rem;
  height: 5rem;
  object-fit: cover;
  margin: 0 1rem 1rem 0;
}

.comments .com-content .left .img-rev img {
  height: 5rem;
  width: 5rem;
  border-radius: 100px;
}

.comments .com-content .left .stars {
  display: flex;
  flex-direction: column;
  text-align: center;
  margin-right: 0.75rem;
  margin-top: 0.5rem;
}
```

```

}
.comments .com-content .left .stars i{
  color: gold;
  padding: 0.35rem 0;
}
.comments .com-content .right .name h3{
  font-size: 2rem;
  padding: 0.5rem;
  font-weight: 400;
}
.comments .com-content .right .text-com p{
  font-size: 1.2rem;
  padding: 0.5rem 1rem 0.5rem 0.5rem;
  font-weight: 300;
  text-align: justify;
}
.comments .com-content .right hr {
  width: 95%;
  border: none;
  background-color: #1D212B;
  height: 2px;
  border-top: 2px solid #fff;
  position: relative;
  left: 1.5%;
}

.btnSlide {
  width: 125px;
  height: 40px;
  display: flex;
  justify-content: space-between;
  flex-direction: row;
  margin: 0 auto;
}
.btnSlide .dot {
  width: 30px;
  height: 30px;
  background-color: #fff;
  border: 3px solid #3669BA;
  cursor: pointer;
  border-radius: 50px;
}
.btnSlide .active-dot {
  background: #3669BA;
}

```

```
.wrap-slide {
  position: relative;
  width: 100%;
}

.slide-2 {
  position: absolute;
  top: 0;
  transform: translateX(125%);
}

/* Contact */

#contact {
  display: flex;
  flex-direction: column;
  width: 100%;
  height: auto;
}

#contact-container {
  padding-top: 4rem;
  display: flex;
  flex-direction: row;
  justify-content: space-around;
}

#img-contact img{
  width: 85%;
  margin-bottom: 4rem;
}

#icons-contact {
  width: 85%;
  display: flex;
  justify-content: center;
  margin-left: 1rem;
}

#icons-contact a {
  color: #fff;
  background-color: #3669BA;
  border-radius: 50px;
  width: 3rem;
  height: 3rem;
  margin: 1rem 2rem;
  font-size: 1.6rem;
  text-align: center;
  padding-top: 0.15rem;
}
```

```

        padding-right: 0.05rem;
    }
    #icons-contact a:hover {
        background-color: #1D212B;
    }
    #forma {
        width: 40%;
    }
    #forma1 {
        display: flex;
        flex-direction: column;
        width: 85%;
    }
    #forma1 input, select, textarea {
        padding: 0.5rem;
        font-size: 1.25rem;
        margin-bottom: 1rem;
        border: 2px solid #3669BA;
    }
    textarea {
        resize: none;
    }
    #forma1 input[type=submit]{
        width: 25%;
        cursor: pointer;
        margin: 0 auto;
        color: #3669BA;
        background-color: #fff;
        border: 2px solid #3669BA;
    }
    #forma1 input[type=submit]:hover {
        color: #fff;
        background-color: #3669BA;
    }
    #forma1 span{
        color: red;
        margin-bottom: 1rem;
    }

    /* Author */

    #autor {
        display: flex;
        flex-direction: column;
    }

```

```
#author-container {
  padding: 4rem 0;
  color: #1D212B;
  display: flex;
  flex-direction: row;
  justify-content: center;
}
#author-container img {
  width: 22.5%;
  border: 5px double #3669BA;
  margin-right: 2rem;
}
#author-container p {
  width: 25%;
  font-size: 1.5rem;
  text-align: justify;
}

/* Footer */

footer{
  padding: 2% 7%;
  color: #fff;
  display: flex;
  flex-direction: row;
  justify-content: space-between;
  font-weight: 300;
  align-items: center;
  background-color: #1D212B;
}
footer a{
  text-decoration: none;
  color: #3669BA;
  font-size: 1.25rem;
}
#site-content {
  width: 25%;
}
#site-content h3 {
  font-size: 1.5rem;
  font-weight: 300;
}
#site-content ul {
  list-style-type: none;
}
```

```
#site-content ul li{
    padding: 0.5rem 0;
}
#copy {
    width: 25%;
    text-align: center;
    font-size: 1.5rem;
}
#copy p {
    padding-bottom: 2rem;
}
#copy #footer-links a{
    font-size: 1.5rem;
    padding: 0 0.5rem;
}
#footer-txt {
    width: 25%;
    font-size: 1.5rem;
}
#footer-txt p:nth-child(1){
    text-align: justify;
    padding-bottom: 2rem;
}

/* Courses Web Page */
/* Header on other pages */
.other {
    position: relative;
    padding: 1% 3%;
    background-color: #1D212B;
}
main {
    background-color: #fff;
}
.web {
    display: flex;
    flex-direction: column;
    padding-top: 4rem;
}
.web .row {
    display: flex;
    flex-direction: row;
    justify-content: space-around;
    align-items: center;
    padding: 2rem 0 4rem;
```

```

}
.web .row .column {
  display: flex;
  flex-direction: column;
  justify-content: center;
  width: 22%;
  box-shadow: 0px 4px 20px rgba(0, 0, 0, 1.0);
  font-size: 1.2rem;
  position: relative;
}
.web .row .column .courses-desc {
  padding: 1.5rem;
}
.web .row .column .courses-desc h3{
  padding-bottom: 1rem;
}
.web .row .column .courses-img {
  width: 90%;
  margin: 1.2rem 1.2rem 0.75rem;
  height: 12rem;
  box-shadow: 0px 4px 10px rgba(0, 0, 0, 1.0);
}
.courses-img img {
  width: 100%;
  height: 100%;
  object-fit: cover;
}
.web .row .column .fa-regular{
  position: absolute;
  color: #fff;
  font-size: 4rem;
  top: 13%;
  left: 40%;
}
.web .row .column .btn-to-cart {
  width: 35%;
  margin-left: 30%;
  margin-bottom: 1rem;
}
.web .row .column .added{
  height: 2rem;
  width: 100%;
  text-align: center;
  color: rgb(110, 220, 83);
}

```

```

/* Content reveal on scroll */

.section_hidden {
    opacity: 0;
    transform: translateY(10rem);
}

.reveal {
    transition: transform 1s, opacity 1s;
}

.right-reveal {
    transition: transform 1.75s, opacity 1s;
}

.element_hiddenR {
    opacity: 0;
    transform: translateX(20rem);
}

.left-reveal {
    transition: transform 1.75s, opacity 1s;
}

.element_hiddenL {
    opacity: 0;
    transform: translateX(-20rem);
}

/* Responsive nav bar blocks */

header #nav .fa-bars, nav .fa-xmark{
    display: none;
}

/* Login */

.modalLogin {
    width: 20rem;
    height: 20rem;
    background-color: #fff;
    box-shadow: 0px 4px 10px rgba(0, 0, 0, 1.0);
    position: absolute;
    top: 15%;
    right: 5%;
}

```



```

.modalLogin #login {
  display: flex;
  flex-direction: column;
  width: 60%;
  margin: 0 auto;
}
.modalLogin #login input{
  font-size: 1.25rem;
  padding: 0.5rem;
  margin: 0.5rem 0;
}
.modalLogin #login input:first-child{
  margin-top: 1rem;
}
.modalLogin #login input[type=submit]{
  width: 40%;
  padding: 0.25rem;
  cursor: pointer;
  margin: 0.5rem auto;
  color: #fff;
  background-color: #3669BA;
  border: none;
}
.hidden {
  display: none;
}
.flex {
  display: flex;
  align-items: center;
}

/* Cart */

.modalCart{
  background-color: #fff;
  padding: 1rem;
  box-shadow: 0px 4px 10px rgba(0, 0, 0, 1.0);
  height: auto;
  width: 15rem;
  position: absolute;
  top: 10%;
  right: 10%;
}
.modalCart .sum{
  display: flex;

```

```

    flex-direction: row;
    justify-content: space-between;
}
.homeP{
    top: 15%;
}
#suc, #userName, #passwordRe, #signInSuc{
    display: none;
    margin: 0 auto;
    font-size: 1.2rem;
}
#userName, #passwordRe{
    color: red;
}

```

### 3.2.2 Responsive CSS

```

@media screen and (max-width: 1441px){
    #logo img{
        width: 5.5rem;
        padding-top: 0.75rem;
    }
    #logo-h h1{
        font-size: 2.25rem;
        top: 0;
    }
    #nav{
        width: 60%;
        justify-content: flex-end;
    }
    nav{
        width: 60%;
    }
    #nav .icons a{
        margin-left: 4rem;
    }
    h2.all-h{
        font-size: 2.5rem;
    }
    /* Courses web page */
    .web .row .column{
        width: 27%;
    }
}

```

```

}
.web{
    padding-top: 0;
}
/* Welcome section */

#welcome img{
    width: 40rem;
    height: 40rem;
    top: 12rem;
    right: 0rem;
}
#w-text{
    width: 40%;
}
/* Our Work section */
#us-content img{
    width: 40rem;
}

/* Communnity */
#community #c-content{
    top: 15%;
}
#community #c-content .c-text{
    width: 27%;
}

/* Courses section */

#courses #courses-content{
    justify-content: space-between;
}
#courses #courses-content .co-text{
    width: 30%;
}

/* Slider section reviews */

.comments{
    justify-content: space-between;
}
.comments .com-content{
    width: 48%;
}

```

```

        .comments .com-content .right .text-com p{
            font-size: 1.3rem;
        }
        /* Contact section */
        #forma {
            width: 50%;
        }
        /* Author section */

        #author-container img{
            width: 30%;
        }
        #author-container p{
            width: 35%;
        }
        /* Modal Sign in */
        .coursesPage{
            top: 10%;
        }
    }
    @media screen and (max-width: 1340px){
        #community #c-content .c-text{
            height: auto;
        }
    }
    @media screen and (max-width: 1250px){
        #courses-content .co-text .added{
            font-size: 1.35rem;
        }
    }
    @media screen and (max-width: 1126px){
        #courses-content .co-text .added{
            margin-left: 0%;
        }
    }
    @media screen and (max-width: 1025px){
        #nav{
            width: 70%;
        }
        nav{
            width: 70%;
        }
        /* Courses Page */
        .web .row{
            flex-direction: column;

```

```

}
.web .row .column{
  width: 40%;
  margin-bottom: 2rem;
}

/* Welcome section */

#welcome{
  height: 85vh;
}
#welcome img{
  width: 30rem;
  height: 30rem;
}
#w-text{
  top: 35%;
}
#w-text h1 {
  font-size: 2.5rem;
}
#w-text p {
  padding-top: 1rem;
  font-size: 1.5rem;
}
#w-text .btn-link {
  width: 95%;
}
.btn-link a{
  padding: 0.75rem 2rem;
}

/* Our Work section */

#us-content img{
  display: none;
}
#us-content #us-text{
  width: 80%;
  margin: 0 auto;
}
#us-content #us-text .btn-link{
  margin: 0 auto;
  width: 22%;
}

```

```

/* Communnity */
#community{
    padding: 2% 2%;
}
#community #c-content .c-text{
    width: 30%;
}

/* Courses section */
#courses{
    padding: 2% 2%;
}
#courses #courses-content .co-text{
    width: 32%;
}

/* Slider section reviews */

.comments{
    flex-direction: column;
}
.comments .com-content{
    width: 90%;
    margin: 0 auto;
}
.comments .com-content:nth-child(1){
    margin-bottom: 3rem;
}
.comments .com-content .right .text-com p{
    font-size: 1.5rem;
}

/* Contact section */
#contact #contact-container #img-contact{
    display: none;
}
#contact #contact-container{
    width: 80%;
    margin: 0 auto;
}
#forma {
    width: 100%;
}
#forma #forma1{
    width: 100%;
}

```

```

        #forma1 input, select, textarea{
            font-size: 1.5rem;
        }
        #forma1 select *{
            font-size: 1.2rem;
        }

        /* Author section */

        #author-container img{
            width: 45%;
        }
        #author-container p{
            width: 45%;
        }

        /* Span for home page add to cart button */
        #courses-content .co-text .added{
            margin-left: 10%;
        }
    }
    @media screen and (max-width: 991px){
        #us #us-content #us-text .btn-link{
            width: 25%;
        }
    }
    @media screen and (max-width: 886px){
        #us #us-content #us-text .btn-link{
            width: 29%;
        }
        #courses-content .co-text .added{
            margin-left: 0%;
        }
    }
    @media screen and (max-width: 805px){
        #courses-content .co-text .added{
            font-size: 1.2rem;
        }
    }
    @media screen and (max-width: 769px){
        h2.all-h {
            font-size: 3rem;
        }
        /* Courses page */
        .web .row .column{

```

```

        width: 60%;
    }
    .web .row .column .courses-desc h3{
        font-size: 2rem;
    }
    .courses-desc p{
        font-size: 1.5rem;
    }
    .btn-to-cart{
        font-size: 1.5rem;
    }
    .web .row .column .fa-regular{
        top: 12%;
    }

/* footer */

footer{
    flex-direction: column;
}
footer a{
    font-size: 1.85rem;
}
#site-content{
    width: 100%;
    text-align: center;
    margin-bottom: 1rem;
}
#site-content h3{
    font-size: 2.35rem;
}
#site-content ul{
    display: flex;
    flex-direction: row;
    justify-content: space-between;
}
#copy{
    width: 100%;
    font-size: 1.85rem;
    margin-bottom: 1rem;
}
#copy #footer-links a{
    font-size: 2rem;
}
#footer-txt{

```



```

        width: 100%;
        font-size: 1.85rem;
        text-align: center;
        padding-bottom: 2rem;
    }
    /* Welcome section */

    #welcome{
        height: 100vh;
    }
    #welcome img{
        display: none;
    }
    #w-text{
        width: 80%;
        margin: 0 auto;
    }
    #w-text h1 {
        font-size: 3rem;
        text-align: center;
    }
    #w-text p {
        font-size: 2rem;
        text-align: center;
    }
    .btn-link a{
        font-size: 1.5rem;
    }

    /* Our Work section */

    #us-content #us-text{
        width: 100%;
        padding-top: 4rem;
    }
    #us-content #us-text .btn-link{
        width: 25%;
    }
    /* Communnity */
    #community #c-content{
        flex-direction: column;
        top: 5%;
    }
    #community #c-content .c-text{

```

```
        width: 50%;
        margin: 0 auto;
        margin-bottom: 4rem;
    }

    /* Courses section */
    #courses #courses-content{
        flex-direction: column;
    }
    #courses #courses-content .co-text{
        width: 50%;
        margin: 0 auto;
        margin-bottom: 3rem;
    }
    #courses .btn-link{
        margin-bottom: 2rem;
        padding-top: 4rem;
    }

    /* Contact section */

    #contact #contact-container{
        width: 100%;
    }
    /* Author section */

    #author-container{
        flex-direction: column;
    }
    #author-container p{
        width: 80%;
        margin: 0 auto;
        font-size: 1.75rem;
    }
    #author-container img{
        margin: 0 auto;
        margin-bottom: 1.5rem;
    }

    /* Nav bar hamburger */

    header #nav .fa-bars{
        display: flex;
        color: #3669BA;
```

```

        margin-left: 4rem;
        font-size: 1.6rem;
        top: 0.5rem;
        position: relative;
        height: 30px;
    }
    header #nav nav{
        position: absolute;
        z-index: 10;
        right: 0;
        top: 0%;
        background-color: #3669BA;
        width: 70%;
        height: 100vh;
        padding: 0 2rem;
        transform: translateX(100%);
    }
    header #nav nav .fa-xmark{
        display: flex;
        position: relative;
        font-size: 2.5rem;
        top: 2%;
    }
    header #nav nav ul{
        display: flex;
        margin-top: 50%;
        flex-direction: column;
        width: 100%;
    }
    header #nav nav ul li{
        border-bottom: 1px solid #1D212B;
        padding: 1.5rem 0;
        text-align: center;
        width: 55%;
        margin: 0 auto;
    }
    header #nav nav ul li:nth-child(4){
        border: none;
    }
    header #nav nav.showmenu{
        transform: translateX(0%);
    }
    /* Modal Sign in */
    .modalLogin{
        right: 3%;
    }

```

```

        top: 10%;
    }
    /* Cart modal */
    .homeP{
        top: 10%;
        right: 20%;
    }
    .web .row .column .added{
        height: 2.2rem;
        font-size: 1.5rem;
    }
    #courses-content .co-text .added{
        font-size: 1.5rem;
        margin-left: 10%;
    }
}
@media screen and (max-width: 641px){
    #courses-content .co-text .added{
        margin-left: 0%;
    }
}
@media screen and (max-width: 582px){
    #us #us-content #us-text .btn-link{
        width: 37%;
    }
    .homeP {
        top: 12%;
    }
    .modalCart{
        top: 11.5%;
    }
    /* Courses section */
    #courses{
        overflow-x: hidden;
    }
    #courses #courses-content .co-text{
        width: 100%;
    }
    #courses-content .co-text .added{
        margin-left: 25%;
    }
}
@media screen and (max-width: 515px){
    #us #us-content #us-text .btn-link{
        width: 42%;
    }
}

```

```

    }
    .web .row .column .added{
        font-size: 1.25rem;
    }
    #courses-content .co-text .added{
        margin-left: 15%;
    }
}
@media screen and (max-width: 454px){
    #us #us-content #us-text .btn-link{
        width: 48%;
    }
}
@media screen and (max-width: 426px){
    h2.all-h{
        font-size: 2.5rem;
    }
    /* Courses page */
    .web .row .column{
        width: 90%;
    }
    /* footer */

    footer a{
        font-size: 1.7rem;
    }
    #site-content h3{
        font-size: 2rem;
    }
    #site-content ul{
        flex-wrap: wrap;
        justify-content: center;
    }
    #site-content ul li{
        margin: 0 1rem;
    }
    #copy{
        font-size: 1.7rem;
    }
    #copy #footer-links a{
        font-size: 1.7rem;
    }
    #footer-txt{
        font-size: 1.7rem;
    }
}

```

```
/* Welcome section */

#w-text{
    width: 100%;
    top: 30%;
}

/* Our Work section */
#us-content #us-text .btn-link{
    width: 46%;
}

/* Communnity */
#community #c-content .c-text{
    width: 100%;
}

/* Review section */
.comments .com-content{
    flex-direction: column;
    width: 100%;
}

.comments .com-content .left .img-rev{
    margin: 0 auto;
}

.comments .com-content .left .stars{
    flex-direction: row;
    margin: 0 auto;
}

.comments .com-content .left .stars i{
    padding: 0.5rem;
}

.comments .com-content .right .name{
    text-align: center;
}

.slide-2 .com-content .left .stars{
    flex-direction: row-reverse;
}

/* Contact section */

#formal input[type=submit]{
    width: 50%;
}

/* Author section */

#author-container img{
```

```

        width: 60%;
    }
    #author-container p{
        width: 100%;
    }

    /* Nav bar hamburger */

    header #nav .fa-bars{
        margin-left: 2rem;
    }
    header #nav .icons a{
        margin-left: 2rem;
    }
    /* Courses page span and cart modal */

    .modalCart{
        right: 23%;
    }
}
@media screen and (max-width: 395px){
    #us #us-content #us-text .btn-link{
        width: 55%;
    }
}
@media screen and (max-width: 376px){
    /* Courses page */
    .web .row .column .btn-to-cart{
        width: 50%;
        margin-left: 25%;
    }
    .web .row .column{
        width: 100%;
        box-shadow: none;
        border-bottom: 2px solid #1D212B;
    }

    /* Welcome section */

    #w-text{
        top: 24%;
    }
    #w-text .btn-link {
        flex-direction: column;
    }
}

```

```

#w-text .btn-link a{
    width: 60%;
    font-size: 1.5rem;
    margin: 0 auto;
    margin-bottom: 1rem;
}

/* Header */
header #nav .icons{
    display: flex;
    flex-direction: column-reverse;
    position: relative;
    top: -20%;
}
header #nav .icons a{
    margin-bottom: 1rem;
}
header #nav .icons a i{
    left: 10%;
}
header #nav .icons a:nth-child(2){
    left: 5%;
    position: relative;
}
#courses-content .co-text .added{
    margin-left: 12%;
}
}

@media screen and (max-width: 395px){
    #us #us-content #us-text .btn-link{
        width: 65%;
    }
}

@media screen and (max-width: 321px){
    /* Our Work section */
    #us-content #us-text .btn-link{
        width: 60%;
    }
    /* Review section */
    #reviews .btnSlide{
        margin-top: 4rem;
    }

    header #logo #logo-h{

```



```

        display: none;
    }
    /* Modal Sign in */
    .modalLogin{
        right: 0%;
    }
    #courses-content .co-text .added{
        margin-left: 4%;
    }
}

```

### 3.3 JavaScript i jQuery

```

//navigation menu
const $navItems = $('.nav-menu');

const navMenu = [
    {
        linkHref:"index.html#us",
        linkName:"Our Story"
    },
    {
        linkHref:"courses.html",
        linkName:"Courses"
    },
    {
        linkHref:"index.html#reviews",
        linkName:"Reviews"
    },
    {
        linkHref:"index.html#contact",
        linkName:"Contact"
    }
];

for(let i in navMenu){
    $navItems.append(`<li><a
href="${navMenu[i].linkHref}">${navMenu[i].linkName}</a></li>`);
}

// Nav menu responsive

```

```

const $hamBtn = $('`fa-bars`');
const $closeHamBtn = $('`fa-xmark`');

const $navMenuResponsive = $('`nav`');

$hamBtn.click(function(){
    $navMenuResponsive.toggle();
    $navMenuResponsive.css(`transform`,`translateX(0%)`);
    $('`header`').css(`overflowX`,`visible`);

});
$closeHamBtn.click(function(){
    $navMenuResponsive.toggle();

});

//cart
const $modalCart = $('`.modalCart`');
const $modalCartBtn = $('`.userCartBtn`');

$modalCartBtn.click(function(){
    const $toCart = $('`.modalCart`');
    $toCart.toggle();
})

const ukupnaTxt = document.createElement(`p`);
const ukupnaText = document.createTextNode(`Total Price`);
ukupnaTxt.appendChild(ukupnaText);

let ukupnaCena = document.createElement(`p`);
ukupnaCena.style.textAlign = `end`;
ukupnaCena.innerHTML = 0;

const $sumBlock = $('`.sum`');
$sumBlock.append(ukupnaTxt);
$sumBlock.append(ukupnaCena);

//Sign in

const userBtn = document.querySelectorAll(`.userBtn`);
userBtn.forEach(btn => {
    btn.addEventListener(`click`, function(){
        const signIn = document.querySelector(`.modalLogin`);
        signIn.classList.toggle(`hidden`);
    });
});

```

```

        signIn.classList.toggle(`flex`);
    })
});

//sign in validation

const reUser = /^[a-zA-Z0-9]+$/;
const rePassword = /^(?=.*\d)(?=.*[a-z])(?=.*[A-Z]).{8,}$/;

const $btnSignin = $('#signin');
const $userName = $('#user');
const $passWord = $('#password');
const $spanUser = $('#userName');
$spanUser.append('Incorrect username!');
const $spanPass = $('#passwordRe');
$spanPass.append('Incorrect password!');
const $spanSignIn = $('#signInSuc');

$btnSignin.click(function(e){
    e.preventDefault();
    var numFaultsS = 0;
    $spanSignIn.css(`display`,`none`);
    if(!($userName.val()).match(reUser)){
        $spanUser.css(`display`,`block`);
        $userName.css(`border`,`2px solid red`);
        numFaultsS++;
    }
    else if(($userName.val()).match(reUser)){
        $spanUser.css(`display`,`none`);
        $userName.css(`border`,`2px solid #3669BA`);
    }
    if(!($passWord.val()).match(rePassword)){
        $spanPass.css(`display`,`block`);
        $passWord.css(`border`,`2px solid red`);
        numFaultsS++;
    }
    else if(($passWord.val()).match(rePassword)){
        $spanPass.css(`display`,`none`);
        $passWord.css(`border`,`2px solid #3669BA`);
    }
    if(numFaultsS == 0){
        $spanSignIn.append('Successful. ');
        $spanSignIn.css({"display":"flex","color":"rgb(110, 220, 83)"});
    }
});

```

```

const url = window.location.href;

if(url == (`https://bane1110.github.io/LevixonTeach/`) || url ==
(`https://bane1110.github.io/LevixonTeach/index.html`)){
  // our community

const $cBlock = $('#c-content');

const ourNiz = [
  {
    ico : '<i class="fa-solid fa-check"></i>',
    textP : `
      Our work and courses are approved by many great companies like Cisco and
      Oracle.
    `,
  },
  {
    ico : ' <i class="fa-solid fa-users"></i>',
    textP : `
      We have really great community across whole globe. Our community is very
      helpful.
    `,
  },
  {
    ico : '<i class="fa-solid fa-arrow-trend-up"></i>',
    textP : `
      Our company grows each day. Our courses are expanding and will continue
      to expand.
    `
  }
]

//For In loop for creating dynamic content on section Our Community
for(index in ourNiz){
  const cText = document.createElement(`div`);
  cText.classList.add(`c-text`);
  const cIcon = document.createElement(`div`);
  cIcon.classList.add(`c-icon`);
  cIcon.innerHTML = `${ourNiz[index].ico}`;
  cText.appendChild(cIcon);
  const elText = document.createElement('p');

```

```

    elText.innerHTML = `${ourNiz[index].textP}`;
    cText.appendChild(elText);
    //console.log(cText);
    $cBlock.append(cText);
}

//reviews

const $rBlock = $('#reviews');
const reviewNiz1 = [
    {
        rImg : '',
        rStars : `<i class="fa-solid fa-star"></i>
                <i class="fa-solid fa-star"></i>
                <i class="fa-solid fa-star"></i>
                <i class="fa-solid fa-star"></i>
                <i class="fa-solid fa-star"></i>`,
        rName : '<h3>James McCorny</h3>',
        rText : `<p>
        At first I thought this was really bad no one should buy this. But after
        going through some of courses i can tell it makes a lot of difference now.
        I just finished Web Developer bundle and I'm already able to create
        competition worthy web sites. I'm going to continue to study Web Development and
        if they upload more courses related to that topic, you know where to find me.
        </p>`
    },
    {
        rImg : '',
        rStars : `<i class="fa-solid fa-star"></i>
                <i class="fa-solid fa-star"></i>
                <i class="fa-solid fa-star"></i>
                <i class="fa-solid fa-star"></i>
                <i class="fa-solid fa-star"></i>`,
        rName : '<h3>Carla Aniston</h3>',
        rText : `<p>
        I was very intrested in programming but did not know how to start. My
        friend suggested me this page and its courses. I was really surprised to see that
        they offer one of the newest programming language Swift.
        I just started watching but I can tell it got more than you would expect.
        I love it it covers every detail of program.
        </p>`
    },
]

```

```

const reviewNiz2 = [
  {
    rImg : '',
    rStars : `<i class="fa-regular fa-star-half-stroke"></i>
              <i class="fa-solid fa-star"></i>
              <i class="fa-solid fa-star"></i>
              <i class="fa-solid fa-star"></i>
              <i class="fa-solid fa-star"></i>`,
    rName : '<h3>Shaila Cameron</h3>',
    rText : `<p>
      Really nice courses. I went through C and C++ and they are very good in
      terms of information to time course last ratio. C could have been explained a
      little bit slower but other than that everything was top class. I have many
      suggestion and i connected you via Email.
      The responses were really nice and profesional and i hope one day I can
      join this company.
    </p>`
  },
  {
    rImg : '',
    rStars : `<i class="fa-solid fa-star"></i>
              <i class="fa-solid fa-star"></i>
              <i class="fa-solid fa-star"></i>
              <i class="fa-solid fa-star"></i>
              <i class="fa-solid fa-star"></i>`,
    rName : '<h3>Coby Ruhl</h3>',
    rText : `<p>
      As a Software Engineer with 5+ years expiriance I wanted to test this
      courses. Everyone and i repeat EVERYONE of them are done with 100% effort. This
      is really what you can call foundation of your programming journey.
      I hope new courses will be as profesional as this already availabl.
      Wishing all the best for the company.
    </p>`
  },
]

const comD1 = document.createElement(`div`);
comD1.setAttribute(`class`, `comments slide-1`);
const wrapSlide = document.createElement(`div`);
wrapSlide.classList.add(`wrap-slide`);
wrapSlide.appendChild(comD1);

for(index in reviewNiz1){

```

```
const comC = document.createElement(`div`);
comC.classList.add(`com-content`);

const comLeft = document.createElement(`div`);
comLeft.classList.add(`left`);

const comImg = document.createElement(`div`);
comImg.classList.add(`img-rev`);
comImg.innerHTML = `${reviewNiz1[index].rImg}`;

const comStars = document.createElement(`div`);
comStars.classList.add(`stars`);
comStars.innerHTML = `${reviewNiz1[index].rStars}`;

comLeft.appendChild(comImg);
comLeft.appendChild(comStars);
comC.appendChild(comLeft);
comD1.appendChild(comC);

const comR = document.createElement(`div`);
comR.classList.add(`right`);

const comName = document.createElement(`div`);
comName.classList.add(`name`);
comName.innerHTML = `${reviewNiz1[index].rName}`;

const hrTag = document.createElement(`hr`);

const comTxt = document.createElement(`div`);
comTxt.classList.add(`text-com`);
comTxt.innerHTML = `${reviewNiz1[index].rText}`;

comR.appendChild(comName);
comR.appendChild(hrTag);
comR.appendChild(comTxt);
comC.appendChild(comR);
comD1.appendChild(comC);
}
```

```
const comD2 = document.createElement(`div`);
    comD2.setAttribute(`class`, `comments slide-2`);
    wrapSlide.appendChild(comD2);
    $rBlock.append(wrapSlide);

for(index in reviewNiz2){

    const comC = document.createElement(`div`);
    comC.classList.add(`com-content`);

    const comLeft = document.createElement(`div`);
    comLeft.classList.add(`left`);

    const comImg = document.createElement(`div`);
    comImg.classList.add(`img-rev`);
    comImg.innerHTML = `${reviewNiz2[index].rImg}`;

    const comStars = document.createElement(`div`);
    comStars.classList.add(`stars`);
    comStars.innerHTML = `${reviewNiz2[index].rStars}`;

    comLeft.appendChild(comImg);
    comLeft.appendChild(comStars);
    comC.appendChild(comLeft);
    comD2.appendChild(comC);

    const comR = document.createElement(`div`);
    comR.classList.add(`right`);

    const comName = document.createElement(`div`);
    comName.classList.add(`name`);
    comName.innerHTML = `${reviewNiz2[index].rName}`;

    const hrTag = document.createElement(`hr`);

    const comTxt = document.createElement(`div`);
    comTxt.classList.add(`text-com`);
    comTxt.innerHTML = `${reviewNiz2[index].rText}`;

    comR.appendChild(comName);
    comR.appendChild(hrTag);
```



```

    comR.appendChild(comTxt);
    comC.appendChild(comR);
    comD2.appendChild(comC);
}
const btnSlider = document.createElement(`div`);
btnSlider.classList.add(`btnSlide`);
const btn1 = document.createElement(`div`);
btn1.setAttribute(`class`, `dot dot1 active-dot`);
const btn2 = document.createElement(`div`);
btn2.setAttribute(`class`, `dot dot2`);
btnSlider.appendChild(btn1);
btnSlider.appendChild(btn2);

$rBlock.append(btnSlider);

//Slider on review part of the page

const $btnSlide1 = $(`.dot1`);
const $btnSlide2 = $(`.dot2`);
const $slide1 = $(`.slide-1`);
const $slide2 = $(`.slide-2`);

$btnSlide2.click(function(){
    $btnSlide1.removeClass(`active-dot`);
    $btnSlide2.addClass(`active-dot`);

    $slide1.css(`transform`, `translateX(-125%)`);
    $slide2.css(`transform`, `translateX(0%)`);
    $slide2.css(`display`, `flex`);
})
$btnSlide1.click(function(){
    $btnSlide2.removeClass(`active-dot`);
    $btnSlide1.addClass(`active-dot`);

    $slide2.css(`transform`, `translateX(125%)`);
    $slide1.css(`transform`, `translateX(0%)`);
})

//Courses part of the main page content

const $couBlock = $(`#courses`);

```

```

const couNiz = [
  {
    couIcon: `
      Front end Web Developer Bundle <br/>
      HTML + CSS + JavaScript
    </p>`
  },
  {
    couIcon: `
      C Programming for Starters Bundle <br/>
      C + (C++) + (C#)
    </p>`
  },
  {
    couIcon: `
      Sience Programming <br/>Bundle <br/>
      Python + Java
    </p>`
  }
]

```

```

const divCouContent = document.createElement(`div`);
divCouContent.setAttribute(`id`,`courses-content`);

for(index in couNiz){
  var imgBlock = document.createElement(`div`);
  imgBlock.classList.add(`co-img`);
  imgBlock.insertAdjacentHTML(`beforeend`, `${couNiz[index].couImg}`);

  var mainBlock = document.createElement(`div`);
  mainBlock.classList.add(`co-text`);
  mainBlock.insertAdjacentHTML(`beforeend`, `${couNiz[index].couIcon}`);
  mainBlock.appendChild(imgBlock);
  mainBlock.insertAdjacentHTML(`beforeend`, `${couNiz[index].couTxt}`);

  var couBtn = document.createElement(`button`);
  couBtn.classList.add(`btn-to-cart`);

```

```

    couBtn.innerHTML = `BUY NOW`;
    var spanCong = document.createElement(`span`);
    spanCong.classList.add(`added`);

    mainBlock.appendChild(couBtn);
    mainBlock.appendChild(spanCong);

    divCouContent.appendChild(mainBlock);
}

$couBlock.append(divCouContent);
const shopMoreBtn = document.createElement(`div`);
shopMoreBtn.classList.add(`btn-link`);
shopMoreBtn.innerHTML = `

```

```

}
elAppearOnScroll();

//Pop up welcome elements

const elAppearOnScrollElR = function (){

  let options = {
    root: null,
    threshold: 0
  }

  const elAppear = function(entries, observer){
    let [entry] = entries;

    if(!entry.isIntersecting) return;

    if(entry.isIntersecting){
      entry.target.classList.remove(`element_hiddenR`)
    }

    observer.unobserve(entry.target);
  }

  let imgObserver = new IntersectionObserver(elAppear, options);

  const imgTrans = document.querySelector(`.right-reveal`);
  imgObserver.observe(imgTrans);
  imgTrans.classList.add(`element_hiddenR`);
}
elAppearOnScrollElR();

const elAppearOnScrollElL = function (){

  let options = {
    root: null,
    threshold: 0
  }

  const elAppear = function(entries, observer){
    let [entry] = entries;

    if(!entry.isIntersecting) return;

```

```

        if(entry.isIntersecting){
            entry.target.classList.remove(`element_hiddenL`)
        }

        observer.unobserve(entry.target);
    }

    let txtObserver = new IntersectionObserver(elAppear, options);

    const txtTrans = document.querySelector(`.left-reveal`);
    txtObserver.observe(txtTrans);
    txtTrans.classList.add(`element_hiddenL`);
}
elAppearOnScrollElL();

//Form

const reFirstName = /^[A-Z][a-z]{1,15}$/;
const reLastName = /^[A-Z][a-z]{4,25})+$/;
const reMail = /^\\w+([\\.-]?\\w+)*@\\w+([\\.-]?\\w+)*(\\.\\w{2,3})+$/;

const $divForm = $('#forma');

const $formForma = $('<form>');
$formForma.attr({"action":"stranica.php","method":"post","name":"forma1","id":"forma1"});

const $firstName = $('<input>');
$firstName.attr({"type":"text","name":"first","id":"first-name","placeholder":"First Name"});

const $lastName = $('<input>');
$lastName.attr({"type":"text","name":"last","id":"last-name","placeholder":"Last Name"});

const $emailAddress = $('<input>');
$emailAddress.attr({"type":"mail","name":"mail","id":"mail","placeholder":"Email Address"});

const selOptions = [
    {
        value: `0`,

```

```

        option: `Choose topic`
    },
    {
        value: `course`,
        option: `Courses`
    },
    {
        value: `review`,
        option: `Review`
    },
    {
        value: `problem`,
        option: `Problem`
    },
    {
        value: `other`,
        option: `Other`
    }
]

const $selTag = $('<select>');
$selTag.attr("id", "subject");

for(index in selOptions){
    var $optionsSelect = $('<option>');
    $optionsSelect.attr(`value`, `${selOptions[index].value}`);
    $optionsSelect.append(`${selOptions[index].option}`);

    $selTag.append($optionsSelect);
}

const $txtArea = $('<textarea>');
$txtArea.attr({"name": "text", "id": "txta", "cols": "30", "rows": "5", "placeholder": "Feel free to tell us what you have in mind"})

const $inputBtn = $('<input>');
$inputBtn.attr({"type": "submit", "value": "SEND"})

$formForma.append($firstName);
const $spanFname = $('<span>');
$spanFname.attr(`id`, `firstName`);
$spanFname.append(`First name is incorrect! Example: Branko`);
$spanFname.css(`display`, `none`);
$formForma.append($spanFname);

$formForma.append($lastName);

```

```

const $spanLname = $('<span>');
$spanLname.attr('id', `lastName`);
$spanLname.append(`Last name is incorrect! Example: Pualic`);
$spanLname.css(`display`, `none`);
$formForma.append($spanLname);

$formForma.append($emailAddress);
const $spanMail = $('<span>');
$spanMail.attr('id', `emailRe`);
$spanMail.append(`E-Mail must contain @!`);
$spanMail.css(`display`, `none`);
$formForma.append($spanMail);

$formForma.append($selTag);
$formForma.append($txtArea);
const $spanTxtArea = $('<span>');
$spanTxtArea.attr('id', `txtArea`);
$spanTxtArea.append(`Text area must contain some information!`);
$spanTxtArea.css(`display`, `none`);
$formForma.append($spanTxtArea);

$formForma.append($inputBtn);

const $spanSuc = $('<span>');
$spanSuc.attr('id', `suc`);
$formForma.append($spanSuc);

$divForm.append($formForma);

//Form check

$inputBtn.click(function(e){
    e.preventDefault();
    var numFaults = 0;
    $spanSuc.css(`display`, `none`);
    if(!($firstName.val()).match(reFirstName)){
        $spanFname.css(`display`, `block`)
        $firstName.css(`border`, `2px solid red`);
        numFaults++;
    }
    else if(($firstName.val()).match(reFirstName)){
        $spanFname.css(`display`, `none`)
        $firstName.css(`border`, `2px solid #3669BA`);
    }
});

```

```

}
if(!($lastName.val()).match(reLastName)){
    $spanLname.css(`display`,`block`);
    $lastName.css(`border`,`2px solid red`);
    numFaults++;
}
else if(($lastName.val()).match(reLastName)){
    $spanLname.css(`display`,`none`);
    $lastName.css(`border`,`2px solid #3669BA`);
}
if(!($emailAddress.val()).match(reMail)){
    $spanMail.css(`display`,`block`);
    $emailAddress.css(`border`,`2px solid red`);
    numFaults++;
}
else if(($emailAddress.val()).match(reMail)){
    $spanMail.css(`display`,`none`);
    $emailAddress.css(`border`,`2px solid #3669BA`);
}
if(($txtArea.val()) == ``){
    $spanTxtArea.css(`display`,`block`);
    $txtArea.css(`border`,`2px solid red`);
    numFaults++;
}
else if(!($txtArea.val()) == ``){
    $spanTxtArea.css(`display`,`none`);
    $txtArea.css(`border`,`2px solid #3669BA`);
}
if(($selTag.val()) == 0){
    $selTag.css(`border`,`2px solid red`);
    numFaults++;
}
else if(!($selTag.val()) == 0){
    $selTag.css(`border`,`2px solid #3669BA`);
}
if(numFaults == 0){
    $spanSuc.append(`You have successfully sent your message.`);
    $spanSuc.css({"display":"block","color":"rgb(110, 220, 83)"});
    $firstName.val(``);
    $lastName.val(``);
    $emailAddress.val(``);
    $selTag.val(0);
    $txtArea.val(``);
}
})

```



```

//home page buy now functionality
const nizCoursesEl = [
  {
    name: `Front end Bundle`,
    price: 330
  },
  {
    name: `Programming Bundle`,
    price: 370
  },
  {
    name: `Science Bundle`,
    price: 250
  }
]

var btnToCart = document.querySelectorAll(`.btn-to-cart`);

for(let i=0; i<btnToCart.length; i++){
  btnToCart[i].addEventListener(`click`, function(){
    var cartMaterial = document.createElement(`div`);
    cartMaterial.style.display = `flex`;
    cartMaterial.style.justifyContent = `space-between`;
    var cartMatText = document.createElement(`p`);
    cartMatText.innerHTML = nizCoursesEl[i].name;

    var cartMatPrice = document.createElement(`p`);
    cartMatPrice.innerHTML = nizCoursesEl[i].price;
    cartMatPrice.style.textAlign = `end`;

    cartMaterial.appendChild(cartMatText);
    cartMaterial.appendChild(cartMatPrice);

    $modalCart.append(cartMaterial);

    var spanTag = document.querySelectorAll(`.added`);
    spanTag[i].innerHTML = `Successfully added to your cart!`;
    var spanTimer = setTimeout(function(){
      spanTag[i].innerHTML = ``;
    },3000);

    ukupnaCena.innerHTML = Number(ukupnaCena.innerHTML) +
    Number(cartMatPrice.innerHTML);
  });
}

```

```

    })
  }
}

//Courses page content

if(url == (`https://bane1110.github.io/LevixonTeach/courses.html`)){

const mainBlock = document.querySelector('main');
const coursesNiz1 = [
  {
    coursesPlayBtn: `</i>`,
    coursesImg: `![Html programming course](images/html.png)</i>`,
    coursesImg: `![CSS programming course](images/css.png)</i>`,
    coursesImg: `![JavaScript programming
    course](images/js.png)

```

```

        <p>This course is focusing on dynamics and interactivity of the
websites.</p>
        <p><i class="fa-solid fa-check"></i> Fundamentals!</p>
        <p><i class="fa-solid fa-check"></i> Form and Interactivity!</p>
        <p><i class="fa-solid fa-check"></i> Libraries and Frameworks!</p>
        <p><i class="fa-solid fa-check"></i> 55+ Hours!</p>
        <p><i class="fa-solid fa-check"></i> 113 350+ Downloads!</p>
        <p>Price: 160<i class="fa-solid fa-dollar-sign"></i></p>`
    }
]

const coursesNiz2 = [
    {
        coursesPlayBtn: `<i class="fa-regular fa-circle-play"></i>`,
        coursesImg: ``,
        coursesTxt: `<h3>Language C course</h3>
        <p>Learn the basics of the programming Language C. First programming
language, base for all!</p>
        <p><i class="fa-solid fa-check"></i> Fundamentals!</p>
        <p><i class="fa-solid fa-check"></i> Libraries!</p>
        <p><i class="fa-solid fa-check"></i> Loops!</p>
        <p><i class="fa-solid fa-check"></i> 40+ Hours!</p>
        <p><i class="fa-solid fa-check"></i> 56 500+ Downloads!</p>
        <p>Price: 100<i class="fa-solid fa-dollar-sign"></i></p>`
    },
    {
        coursesPlayBtn: `<i class="fa-regular fa-circle-play"></i>`,
        coursesImg: ``,
        coursesTxt: `<h3>Language C++ course</h3>
        <p>C++ is very vastly used in programming the games. Now you can create
your own game.</p>
        <p><i class="fa-solid fa-check"></i> Fundamentals!</p>
        <p><i class="fa-solid fa-check"></i> Libraries!</p>
        <p><i class="fa-solid fa-check"></i> Logic!</p>
        <p><i class="fa-solid fa-check"></i> 60+ Hours!</p>
        <p><i class="fa-solid fa-check"></i> 95 000+ Downloads!</p>
        <p>Price: 150<i class="fa-solid fa-dollar-sign"></i></p>`
    },
    {
        coursesPlayBtn: `<i class="fa-regular fa-circle-play"></i>`,
        coursesImg: ``,
        coursesTxt: `<h3>Language C# course</h3>

```

```

        <p>Learn the fundamentals of object oriented programs. C# for starters is
the best choice.</p>
        <p><i class="fa-solid fa-check"></i> Fundamentals!</p>
        <p><i class="fa-solid fa-check"></i> Classes and Forms!</p>
        <p><i class="fa-solid fa-check"></i> Libraries!</p>
        <p><i class="fa-solid fa-check"></i> 60+ Hours!</p>
        <p><i class="fa-solid fa-check"></i> 110 000+ Downloads!</p>
        <p>Price: 150<i class="fa-solid fa-dollar-sign"></i></p>`
    },
]

const coursesNiz3 = [
    {
        coursesPlayBtn: `<i class="fa-regular fa-circle-play"></i>`,
        coursesImg: ``,
        coursesTxt: `<h3>Python course</h3>
        <p>Learn one of the easiest and most used programming language.</p>
        <p><i class="fa-solid fa-check"></i> Fundamentals!</p>
        <p><i class="fa-solid fa-check"></i> Libraries!</p>
        <p><i class="fa-solid fa-check"></i> Implementation!</p>
        <p><i class="fa-solid fa-check"></i> 90+ Hours!</p>
        <p><i class="fa-solid fa-check"></i> 350 000+ Downloads!</p>
        <p>Price: 140<i class="fa-solid fa-dollar-sign"></i></p>`
    },
    {
        coursesPlayBtn: `<i class="fa-regular fa-circle-play"></i>`,
        coursesImg: ``,
        coursesTxt: `<h3>Java course</h3>
        <p>Java is used to construct applications in laptops, data centres, game
consoles and other devices.</p>
        <p><i class="fa-solid fa-check"></i> Fundamentals!</p>
        <p><i class="fa-solid fa-check"></i> Libraries!</p>
        <p><i class="fa-solid fa-check"></i> Science!</p>
        <p><i class="fa-solid fa-check"></i> 90+ Hours!</p>
        <p><i class="fa-solid fa-check"></i> 250 000+ Downloads!</p>
        <p>Price: 140<i class="fa-solid fa-dollar-sign"></i></p>`
    },
    {
        coursesPlayBtn: `<i class="fa-regular fa-circle-play"></i>`,
        coursesImg: ``,
        coursesTxt: `<h3>Swift course</h3>

```

```

        <p>Newest programming language used in IOS devices for buidling
applications. </p>
        <p><i class="fa-solid fa-check"></i> Basics!</p>
        <p><i class="fa-solid fa-check"></i> Functions!</p>
        <p><i class="fa-solid fa-check"></i> Implementation!</p>
        <p><i class="fa-solid fa-check"></i> 50+ Hours!</p>
        <p><i class="fa-solid fa-check"></i> 78 000+ Downloads!</p>
        <p>Price: 100<i class="fa-solid fa-dollar-sign"></i></p>`
    }
]

const coursesNiz4 = [
    {
        coursesPlayBtn: `<i class="fa-regular fa-circle-play"></i>`,
        coursesImg: ``,
        coursesTxt: `<h3>Front End Developer</h3>
        <p>Learn how to create, design and implement function to your
website.</p>
        <p><i class="fa-solid fa-check"></i> HTML course included!</p>
        <p><i class="fa-solid fa-check"></i> CSS courses included!</p>
        <p><i class="fa-solid fa-check"></i> JavaScript course included!</p>
        <p><i class="fa-solid fa-check"></i> 100+ Hours!</p>
        <p><i class="fa-solid fa-check"></i> 10 000+ Downloads!</p>
        <p>Price: 330<i class="fa-solid fa-dollar-sign"></i></p>`
    },
    {
        coursesPlayBtn: `<i class="fa-regular fa-circle-play"></i>`,
        coursesImg: ``,
        coursesTxt: `<h3>C Programming for Starters</h3>
        <p>Basic and very intresting. Learn how to create everyday used
applications.</p>
        <p><i class="fa-solid fa-check"></i> Language C included!</p>
        <p><i class="fa-solid fa-check"></i> Language C++ included!</p>
        <p><i class="fa-solid fa-check"></i> Language C# included!</p>
        <p><i class="fa-solid fa-check"></i> 150+ Hours!</p>
        <p><i class="fa-solid fa-check"></i> 26 000+ Downloads!</p>
        <p>Price: 370<i class="fa-solid fa-dollar-sign"></i></p>`
    },
    {
        coursesPlayBtn: `<i class="fa-regular fa-circle-play"></i>`,
        coursesImg: ``,
        coursesTxt: `<h3>Siience Programming</h3>
        <p>If you love data science based programs you must buy this.</p>

```

```

        <p><i class="fa-solid fa-check"></i> Python course included!</p>
        <p><i class="fa-solid fa-check"></i> Java course included!</p>
        <p><i class="fa-solid fa-check"></i> 200+ Hours!</p>
        <p><i class="fa-solid fa-check"></i> 65 000+ Downloads!</p>
        <p>Price: 250<i class="fa-solid fa-dollar-sign"></i></p>`
    }
]

//Content of the web page

//Creating web design part

mainBlock.insertAdjacentHTML(`beforeend`,`<h2 class="all-h">Web Design</h2>`);

var divRow1 = document.createElement(`div`);
divRow1.classList.add(`row`);
    for(let i = 0; i<coursesNiz1.length; i++){
        //button
        var btnShop = document.createElement(`button`);
        btnShop.classList.add(`btn-to-cart`);
        btnShop.innerHTML = `BUY NOW`;

        //other elements
        var divImg = document.createElement(`div`);
        divImg.classList.add(`courses-img`);
        divImg.insertAdjacentHTML(`beforeend`,`${coursesNiz1[i].coursesImg}`);
        var divContent = document.createElement(`div`);
        divContent.classList.add(`courses-desc`);
        divContent.insertAdjacentHTML(`beforeend`,`${coursesNiz1[i].coursesTxt}`)
    };

    var divColumn = document.createElement(`div`);
    divColumn.classList.add(`column`);
    divColumn.insertAdjacentHTML(`beforeend`,`${coursesNiz1[i].coursesPlayBtn
});

    var spanCong = document.createElement(`span`);
    spanCong.classList.add(`added`);

    divColumn.appendChild(divImg);
    divColumn.appendChild(divContent);
    divColumn.appendChild(btnShop);

```

```

        divColumn.appendChild(spanCong);

        divRow1.appendChild(divColumn);
    }
    var divWeb1 = document.createElement(`div`);
    divWeb1.classList.add(`web`);
    divWeb1.appendChild(divRow1);

    mainBlock.appendChild(divWeb1);

    //Creating programming part

    mainBlock.insertAdjacentHTML(`beforeend`,`<h2 class="all-h">Programming</h2>`);

    var divRow2 = document.createElement(`div`);
    divRow2.classList.add(`row`);

    for(let i = 0; i<coursesNiz2.length; i++){
        //button
        var btnShop = document.createElement(`button`);
        btnShop.classList.add(`btn-to-cart`);
        btnShop.innerHTML = `BUY NOW`;

        //other elements
        var divImg = document.createElement(`div`);
        divImg.classList.add(`courses-img`);
        divImg.insertAdjacentHTML(`beforeend`,`${coursesNiz2[i].coursesImg}`);
        var divContent = document.createElement(`div`);
        divContent.classList.add(`courses-desc`);
        divContent.insertAdjacentHTML(`beforeend`,`${coursesNiz2[i].coursesTxt}`);
        var divColumn = document.createElement(`div`);
        divColumn.classList.add(`column`);
        divColumn.insertAdjacentHTML(`beforeend`,`${coursesNiz2[i].coursesPlayBtn}`);
        var spanCong = document.createElement(`span`);
        spanCong.classList.add(`added`);

        divColumn.appendChild(divImg);
        divColumn.appendChild(divContent);
        divColumn.appendChild(btnShop);
        divColumn.appendChild(spanCong);

        divRow2.appendChild(divColumn);
    }
    var divWeb2 = document.createElement(`div`);
    divWeb2.classList.add(`web`);

```

```

divWeb2.appendChild(divRow2);

var divRow3 = document.createElement(`div`);
divRow3.classList.add(`row`);

for(let i = 0; i<coursesNiz3.length; i++){
    //button
    var btnShop = document.createElement(`button`);
    btnShop.classList.add(`btn-to-cart`);
    btnShop.innerHTML = `BUY NOW`;

    //other elements
    var divImg = document.createElement(`div`);
    divImg.classList.add(`courses-img`);
    divImg.insertAdjacentHTML(`beforeend`,`${coursesNiz3[i].coursesImg}`);
    var divContent = document.createElement(`div`);
    divContent.classList.add(`courses-desc`);
    divContent.insertAdjacentHTML(`beforeend`,`${coursesNiz3[i].coursesTxt}`);
    var divColumn = document.createElement(`div`);
    divColumn.classList.add(`column`);
    divColumn.insertAdjacentHTML(`beforeend`,`${coursesNiz3[i].coursesPlayBtn}`);
    var spanCong = document.createElement(`span`);
    spanCong.classList.add(`added`);

    divColumn.appendChild(divImg);
    divColumn.appendChild(divContent);
    divColumn.appendChild(btnShop);
    divColumn.appendChild(spanCong);

    divRow3.appendChild(divColumn);
}
divWeb2.appendChild(divRow3);

mainBlock.appendChild(divWeb2);

//Creating bundle part

mainBlock.insertAdjacentHTML(`beforeend`,`<h2 class="all-h">Bundles</h2>` )

var divRow4 = document.createElement(`div`);
divRow4.classList.add(`row`);

for(let i = 0; i<coursesNiz4.length; i++){
    //button

```



```

var btnShop = document.createElement(`button`);
btnShop.classList.add(`btn-to-cart`);
btnShop.innerHTML = `BUY NOW`;

//other elements
var divImg = document.createElement(`div`);
divImg.classList.add(`courses-img`);
divImg.insertAdjacentHTML(`beforeend`, `${coursesNiz4[i].coursesImg}`);
var divContent = document.createElement(`div`);
divContent.classList.add(`courses-desc`);
divContent.insertAdjacentHTML(`beforeend`, `${coursesNiz4[i].coursesTxt}`);
var divColumn = document.createElement(`div`);
divColumn.classList.add(`column`);
divColumn.insertAdjacentHTML(`beforeend`, `${coursesNiz4[i].coursesPlayBtn}`);
var spanCong = document.createElement(`span`);
spanCong.classList.add(`added`);

divColumn.appendChild(divImg);
divColumn.appendChild(divContent);
divColumn.appendChild(btnShop);
divColumn.appendChild(spanCong);

divRow4.appendChild(divColumn);
}
var divWeb3 = document.createElement(`div`);
divWeb3.classList.add(`web`);
divWeb3.appendChild(divRow4);

mainBlock.appendChild(divWeb3);

//courses to cart function
const nizCoursesEl = [
  {
    name: `HTML Course`,
    price: 100
  },
  {
    name: `CSS Course`,
    price: 100
  },
  {
    name: `JavaScript Course`,
    price: 160
  }
];

```

```

    },
    {
        name: `Lang. C Course`,
        price: 100
    },
    {
        name: `Lang. C++ Course`,
        price: 150
    },
    {
        name: `Lang. C# Course`,
        price: 150
    },
    {
        name: `Python Course`,
        price: 140
    },
    {
        name: `Java Course`,
        price: 140
    },
    {
        name: `Swift Course`,
        price: 100
    },
    {
        name: `Front end Bundle`,
        price: 330
    },
    {
        name: `Programming Bundle`,
        price: 370
    },
    {
        name: `Science Bundle`,
        price: 250
    }
]

var btnToCart = document.querySelectorAll(`.btn-to-cart`);

for(let i=0; i<btnToCart.length; i++){
    btnToCart[i].addEventListener(`click`, function(){
        var cartMaterial = document.createElement(`div`);
        cartMaterial.style.display = `flex`;
        cartMaterial.style.justifyContent = `space-between`;
    });
}

```

```

var cartMatText = document.createElement(`p`);
cartMatText.innerHTML = nizCoursesEl[i].name;

var cartMatPrice = document.createElement(`p`);
cartMatPrice.innerHTML = nizCoursesEl[i].price;
cartMatPrice.style.textAlign = `end`;

cartMaterial.appendChild(cartMatText);
cartMaterial.appendChild(cartMatPrice);

$modalCart.append(cartMaterial);

var spanTag = document.querySelectorAll(`.added`);
spanTag[i].innerHTML = `Successfully added to your cart!`;
var spanTimer = setTimeout(function(){
    spanTag[i].innerHTML = ``;
},3000);

    ukupnaCena.innerHTML = Number(ukupnaCena.innerHTML) +
    Number(cartMatPrice.innerHTML);
    })
}
}

```

## 3.4 RSS

```

<?xml version="1.0" encoding="UTF-8"?>
<rss version="2.0">

    <channel>
        <title>Levixon Teach</title>
        <link>https://probrad.000webhostapp.com/</link>
        <description>Rss for Levixon Teach</description>
        <item>
            <title>Big sale coming soon!</title>
            <link>https://probrad.000webhostapp.com/dan-teretane.html</link>
            <description>Purchase courses for much less price.</description>
        </item>
    </channel>

</rss>

```