

## Uvod:

### 1. Korišćeni programski jezici

Jezici korišćeni prilikom kreiranja sajta su : HTML, CSS, JavaScript, jQuery, XML

Radi lakšeg dizajniranja sajta korišćen je : Bootstrap

Radno okruženje : Visual Studio Code

### 2. Funkcionalnosti

1. Promena logoa u zavisnosti od pozicije scrolla
2. Dinamicki ispisan nav
3. Dinimicki ispis kartica
4. Mogucnost filtriranja kartica sa 2 jedinstvena nacina, izborom preko ddl

4.1 Po izabranoj zanri

4.2 "Pick for me" generisanje jedne nasumicne kartice kroz  
Math.random()

4.3 "Choose Genre" ako selektovano ponova vraca sve kartice nazad

5. Dinamicki kreirane opcije za prethodno spomenut ddl

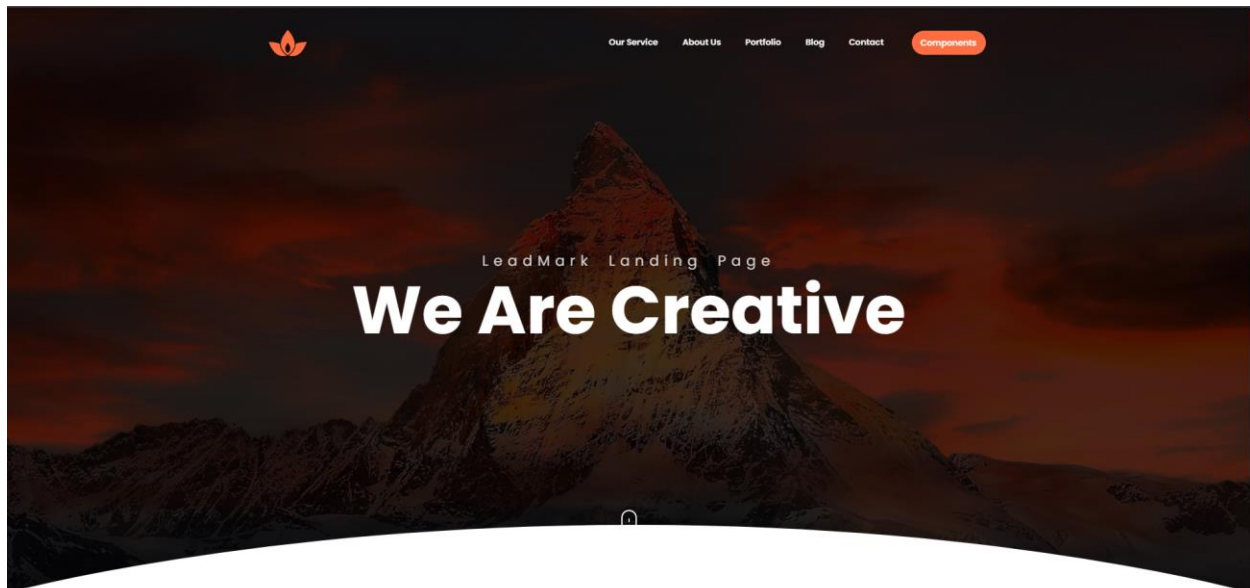
6. Dinamicki ispisan sadrzaj modala sa dodatnim informacijama za svaku karticu. Koj se pojavljuje klikom na READ MORE dugme kartica (radi na svim filtriranjima)

7. Tajmer koj odbrojava od nekog fiksnog datuma, sa promenom prikaza kada istekne.

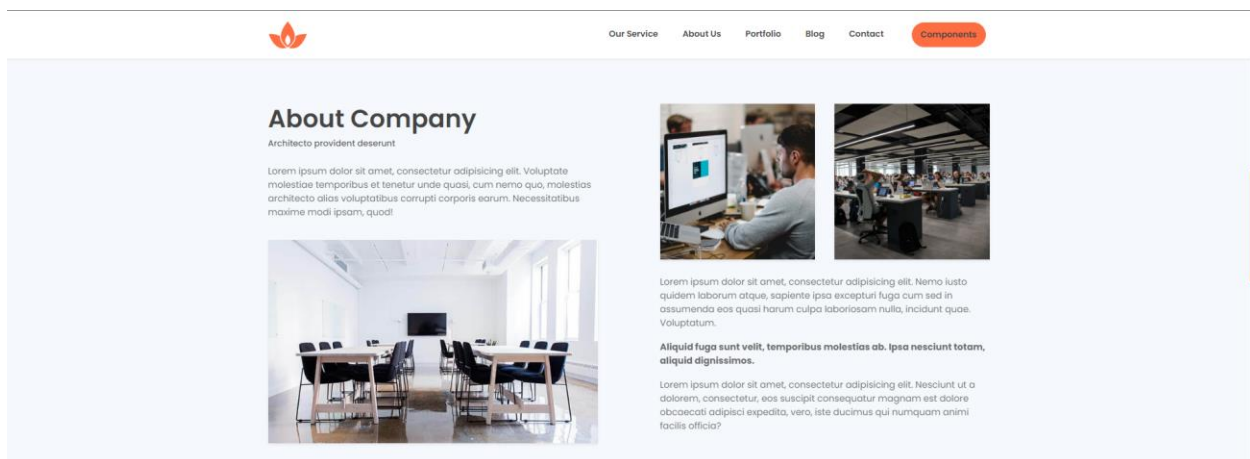
8. Kompletно dinamički kreirana forma (uz createElement)

9. 4, jedinstvene regex provere za formu I provera cekiranog radio buttona.

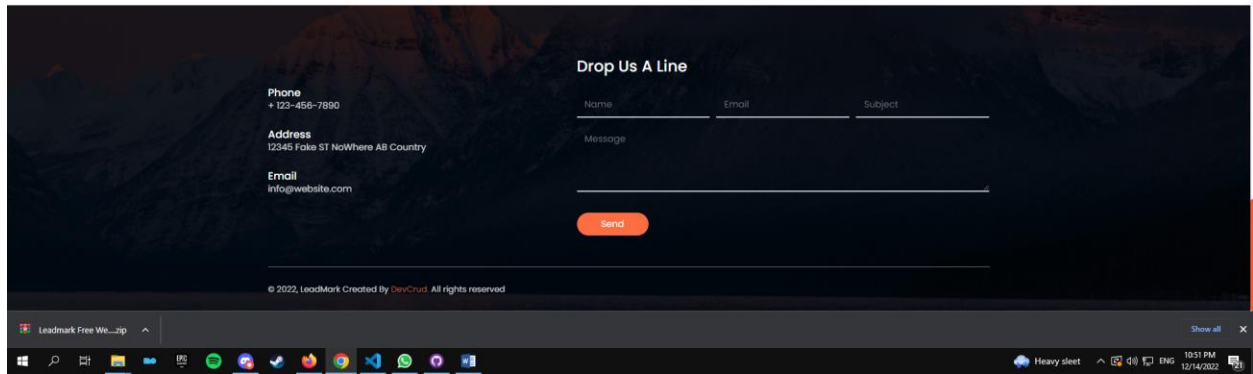
### 3. Template



Koriscena je pocetna strana uz blago korigovanje I dinamicko kreiranje u js-u.



Korisceno za prikaz teksta o temi sajta, I za prikaz studenta I broja indeks, sa dodatnim tekstom o temi sajta.



Forma je takodje iskoriscena, ali isto kao nav dinamički rekreirana uz korekcije i dodatke u js-u

Svi ostali delovi obrisani.

Fajlovi templeta:

Index.html, leadmark.js (nisam svestan sadržaja), leadmark.css (svi tagovi sa mojim inicijalima “nb-“ su kreirani od strane mene), ceo scss i vendors folder. Sve slike originalnog sajta obrisane

## Organizacija:

1. Organizaciona sema: Sajt se sastoji samo od index.html
- 2.

```
<?xml version="1.0" encoding="UTF-8"?>
  <urlset
    xmlns="http://www.sitemaps.org/schemas/sitemap/0.9"
    xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"
    xsi:schemaLocation="http://www.sitemaps.org/schemas/sitemap/0.9
      http://www.sitemaps.org/schemas/sitemap/0.9/sitemap.xsd">

    <url>
      <loc>https://nikolabkic27.github.io/</loc>
      <lastmod>2022-12-14T11:43:58+00:00</lastmod>
      <changefreq>daily</changefreq>
      <priority>1.00</priority>
    </url>

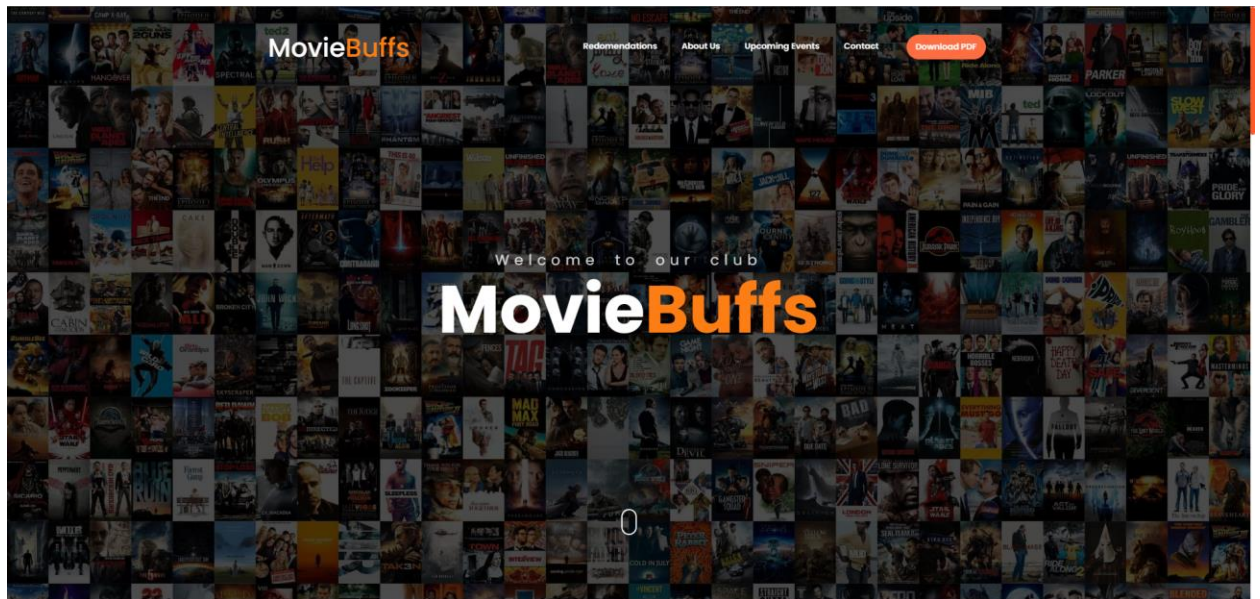
  </urlset>
```

3.

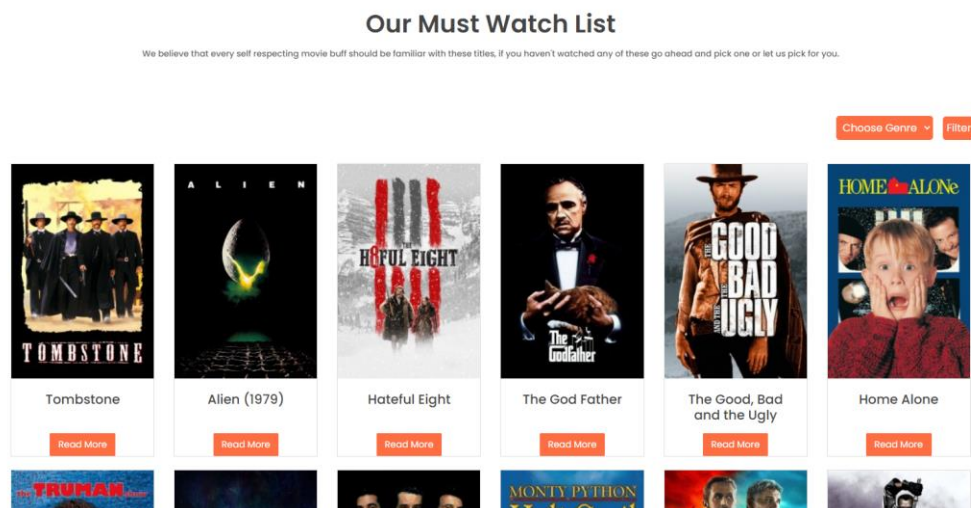


# MovieBuffs

Jedini tudi kod, preuzet sa officialnog jQuery sajta.



Start



Filtered Content Section, sa prikazom po prvom ucitavanju

## About the Club

MovieBuffs is a club/network of movie goers such as yourself who have elected to find others that share in our common interest and to make some friends and/or share our favorite movies, new and old!

We provide an inclusive place for discussions and new about films, including major and minor releases



## Nikola Bkic 70/21

Nikola Bkic is our first founding member, and is still a leading member, infact he is the only member and really hopes that you join so that he doesn't have to be alone anymore. So what are you waiting for? Fill out the form at the bottom of the page and we will send you an invite for our next group watching session.

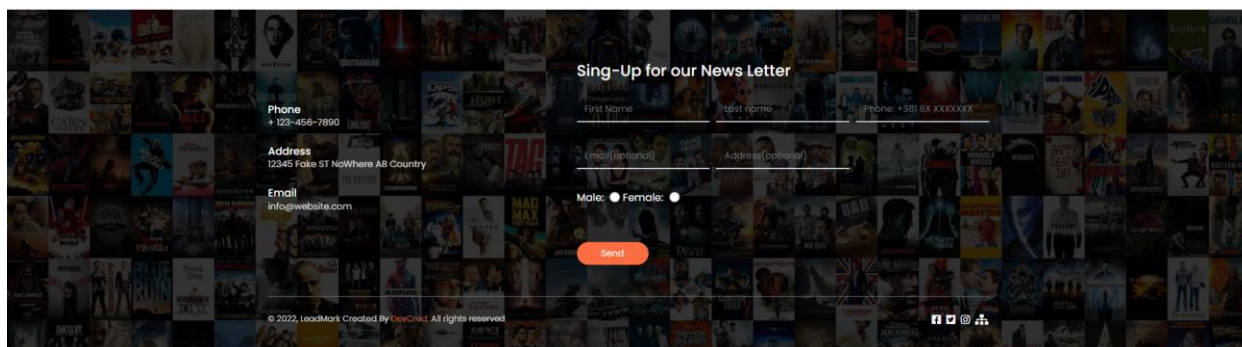


Jednostavni about bez ikakvog js-a

14d 17h 23m 56s

We will be meeting-up soon to watch a movie together, fill out the form if you want to join, and if you want to read our catalog as well then provide us with your address as well and if you already filled out the form with an e-mail address check your inbox.

Sekcija sa tajmerom, sa tekstom koj objasnjava razlog postojanja tajmera



Ispunjavanje forme, gde nije neophodno uneti I adresu I imejl, samo jedan ili oba.

Kodovi:

HTML Templat-a:

Jedini html van js-a koj sam ja odkucao je obojen narandzastom, male izmene ne-obojene



```

<!DOCTYPE html>

<html lang="en">
<head>
    <meta charset="utf-8">
    <meta name="viewport" content="width=device-width, initial-scale=1,
shrink-to-fit=no">
    <meta name="description" content="Start your development with LeadMark
landing page.">
    <meta name="author" content="Devcrud">
    <title>MovieBuff a Club Page</title>
    <!-- font icons -->
    <link rel="stylesheet" href="assets/vendors/themify-icons/css/themify-
icons.css">
    <!-- Bootstrap + LeadMark main styles -->
    <link rel="stylesheet" href="assets/css/leadmark.css">
    <script src="https://kit.fontawesome.com/e5a1f35471.js"
crossorigin="anonymous"></script>
</head>
<body data-spy="scroll" data-target=".navbar" data-offset="40" id="home">

    <!-- page Navigation -->
    <nav id="nb-navigation" class="navbar custom-navbar navbar-expand-md
navbar-light fixed-top" data-spy="affix" data-offset-top="10">
    </nav>
    <!-- End Of Second Navigation -->

    <!-- Page Header -->
    <header class="header">
        <div class="overlay">
            <h1 class="subtitle">Welcome to our club</h1>
            <h1 class="title">Movie<span class="nb-
span">Buffs</span></h1>
        </div>
        <div class="shape">
            <svg viewBox="0 0 1500 200">
                <path d="m 0,240 h 1500.4828 v -71.92164 c 0,0 -286.2763,-
81.79324 -743.19024,-81.79324 C 300.37862,86.28512 0,168.07836 0,168.07836
Z"/>
            </svg>
        </div>

```

```

        <div class="mouse-icon"><div class="wheel"></div></div>
    </header>
    <!-- End Of Page Header -->
    <span id="recomended"></span>
    <section class="section p-4">
        <h6 class="section-title text-center mt-5">Our Must Watch
List</h6>
        <h6 class="section-subtitle text-center mb-5 pb-3">We believe that
every self respecting movie buff should be familiar with these titles, if
you haven't watched any of these go ahead and pick one or let us pick for
you.</h6>
    </section>
    <section id="nb-section-bg" class="section p-0">
        <div class="nb-row-width mx-auto">
            <form action="getphp.php" class="d-flex justify-content-end align-
items-center" id="filter-form">
                <select name="filter-genres" id="ddlGenres"></select>
                <input type="button" value="Filter" id="filterBtn"/>
            </form>
        </div>
    </section>
    <!-- Movie Section -->
    <section id="service" class="section pt-0">

    </section>
    <!-- End OF Movie Section -->

    <!-- About Section -->
    <section class="section" id="about">
        <div class="container">
            <div class="row justify-content-between">
                <div class="col-md-6 pr-md-5 mb-4 mb-md-0">
                    <h6 class="section-title mb-0">About the Club</h6>
                    <p>MovieBuffs is a club/network of movie goers such as
yourself who have elected to find others that share in our common interest
and to make some friends and/or share our favorite movies, new and
old!</p>

                    <p>We provide an inclusive place for discussions and
new about films, including major and minor releases</p>
                </div>
                <div class="col-md-6 pl-md-5">
                    <div class="row">
                        <div class="col-12">

```



```

70/21</h6>
        <h6 class="section-title">Nikola Bkic

        <p class="mb-4">Nikola Bkic is our first
founding member, and is still a leading member, infact he is the only
member and really hopes that you join so that he doesn't have to be alone
anymore. So what are you wating for!? Fill out the form at the bottom of
the page and we will send you an invite for our next group watching
seasion.</p>

        </div>
    </div>
</div>
    <div class="col-md-6 pr-md-5 mb-4 mb-md-0">
        
        </div>
    <div class="col-md-6 pr-md-5 mb-4 mb-md-0">
        
        </div>
    </div>
</div>
</section>
<!-- End OF About Section -->

<!-- Portfolio Section -->

<!-- End of portfolio section -->

<!-- Blog Section -->
<section class="section" id="events">
    <div class="container">
        <h6 id="event-timer" class="section-title mb-0 text-
center"></h6>
        <h6 id="event-description" class="section-subtitle mb-5 text-
center">We will be meeting-up soon to watch a movie together, fill out the
form if you want to join, and if you want to read our catalog as well then
provide us with your address as well and if you already filled out the
form with an e-mail address check your inbox.</address></h6>
        </div>
    </section>
<!-- End of Blog Section -->

```

```

<!-- Testmonial Section -->

<!-- End of Testmonial Section -->

<!-- Movie Card Modal-->
<div id="modal" class="modal" tabindex="-1" role="dialog">
  <div class="modal-dialog" role="document">
    <div class="modal-content">
      <div class="modal-header">
        <h5 class="modal-title">Modal title</h5>
        <button type="button" id = "close-modal-x" class="close"
data-dismiss="modal" aria-label="Close">
          <span aria-hidden="true">&times;</span>
        </button>
      </div>
      <div class="modal-body">
        <p>Modal body text goes here.</p>
      </div>
      <div class="modal-footer">
        <button id="close-modal" type="button" class="btn btn-
secondary" data-dismiss="modal">Close</button>
      </div>
    </div>
  </div>
</div>

<!-- Contact Section -->
<section id="contact" class="section has-img-bg pb-0">
  <div class="container">
    <div class="row align-items-center">
      <div class="col-md-5 my-3">
        <h6 class="mb-0">Phone</h6>
        <p class="mb-4">+ 123-456-7890</p>

        <h6 class="mb-0">Address</h6>
        <p class="mb-4">12345 Fake ST NoWhere AB Country</p>

        <h6 class="mb-0">Email</h6>
        <p class="mb-0">info@website.com</p>
        <p></p>
      </div>
      <div class="col-md-7">
        <form id="news-form" action="getphp.php">

```

```

        <h4 class="mb-4">Sing-Up for our News Letter</h4>
        <div id = "form-row" class="form-row">
        </div>
    </form>
</div>
</div>
<!-- Page Footer -->
<footer class="mt-5 py-4 border-top border-secondary">
    <div class="row">
        <p class="col-6 mb-0 small">&copy;
<script>document.write(new Date().getFullYear())</script>, LeadMark
Created By <a href="https://www.devcrud.com"
target="_blank">DevCrud.</a> All rights reserved </p>
        <div id="media" class="col-6">
            <ul>
                <li>
                    <a href="https://www.facebook.com/">
                        <i class="fab fa-facebook-square"></i>
                    </a>
                </li>
                <li>
                    <a href="https://twitter.com/?lang=en">
                        <i class="fab fa-twitter-square"></i>
                    </a>
                </li>
                <li>
                    <a href="https://www.instagram.com/">
                        <i class="fab fa-instagram"></i></i>
                    </a>
                </li>
                <li>
                    <a href="sitemap.xml">
                        <i class="fas fa-sitemap"></i>
                    </a>
                </li>
            </ul>
        </div>
    </div>

</footer>
<!-- End of Page Footer -->
</div>
</section>

```

```

<!-- core -->
<script src="assets/vendors/jquery/jquery-3.4.1.js"></script>
<script src="assets/vendors/bootstrap/bootstrap.bundle.js"></script>

<!-- bootstrap 3 affix -->
<script src="assets/vendors/bootstrap/bootstrap.affix.js"></script>

<!-- Isotope -->
<script src="assets/vendors/isotope/isotope.pkgd.js"></script>

<!-- LeadMark js -->
<script src="assets/js/leadmark.js"></script>
<!-- Nikola Bkic 70/21-->
<script src="assets/js/main.js"></script>
<script type =
"text/javascript"src="https://ajax.googleapis.com/ajax/libs/jquery/3.6.1/j
query.min.js"></script>
</body>
</html>

```

CSS :

CSS templeta ima preko 11000 linija tako da je prikazan samo moj

```

.nb-row-width{
  width: 80%;
}
.nb-span{
  color:#fd7e14
}
.nb-title{
  color:#fff;
  margin-top: 10px;
}
#nb-section-bg{
  background-color: #fff !important;
}
.nb-option-padding{
  padding: 35px !important;
}
.nb-radio{

```

```

width: 16px;
height: 16px;
display: inline-block;
vertical-align: middle;
margin-bottom: 3px;
}
.nb-radio-label{
margin-right: 5px;
}
.nb-visibility-hidden{
visibility: hidden !important;
}
.nb-input-mistake{
border-color: #eb4d4b !important;
}
.nb-input-success{
color: #6ab04c !important;
font-size: 13px !important;
}
.nb-custom-width{
width: 55%;
}
.nb-dispay-none{
display: none;
}
#media{
text-align: right;
}
#media ul li{
display: inline-block;
padding: 0px 2px;
}
#media ul li a{
color: #fff;
}
#media ul li a:hover{
color: #ff6e42;
}

```

JS:

Tudji kod takodje obojen narandzastom

```

let navigationLocation = document.querySelector("#nb-navigation");
let navigationDefault = `
```

the alien parasite planted inside its unfortunate host is birthed.`,  
`Bounty hunters seek shelter from a raging blizzard and get caught up in a plot of betrayal and deception.`,  
`Spanning the years 1945 to 1955, a chronicle of the fictional Italian-American Corleone crime family. When organized crime family patriarch, Vito Corleone barely survives an attempt on his life, his youngest son, Michael steps in to take care of the would-be killers, launching a campaign of bloody revenge.`,  
`While the Civil War rages between the Union and the Confederacy, three men a quiet loner, a ruthless hit man and a Mexican bandit comb the American Southwest in search of a strongbox containing \$200,000 in stolen gold.`,  
`Eight-year-old Kevin McCallister makes the most of the situation after his family unwittingly leaves him behind when they go on Christmas vacation. But when a pair of bungling burglars set their sights on Kevin's house, the plucky kid stands ready to defend his territory. By planting booby traps galore, adorably mischievous Kevin stands his ground as his frantic mother attempts to race home before Christmas Day`,  
`Truman Burbank is the star of "The Truman Show", a 24-hour-a-day "reality" TV show that broadcasts every aspect of his life -- live and in color -- without his knowledge. His entire life has been an unending soap opera for consumption by the rest of the world. And everyone he knows -- including his wife and his best friend -- is really an actor, paid to be part of his life.`,  
`A biologist signs up for a dangerous, secret expedition into a mysterious zone where the laws of nature don't apply.`,  
`The true story of Henry Hill, a half-Irish, half-Sicilian Brooklyn kid who is adopted by neighbourhood gangsters at an early age and climbs the ranks of a Mafia family under the guidance of Jimmy Conway.`,  
`King Arthur, accompanied by his squire, recruits his Knights of the Round Table, including Sir Bedevere the Wise, Sir Lancelot the Brave, Sir Robin the Not-Quite-So-Brave-As-Sir-Lancelot and Sir Galahad the Pure. On the way, Arthur battles the Black Knight who, despite having had all his limbs chopped off, insists he can still fight. They reach Camelot, but Arthur decides not to enter, as "it is a silly place".`,  
`Thirty years after the events of the first film, a new blade runner, LAPD Officer K, unearths a long-buried secret that has the potential to plunge what's left of society into chaos. K's discovery leads him on a quest to find



Rick Deckard, a former LAPD blade runner who has been missing for 30 years.` , `A rare mutation has occurred within the vampire community - The Reaper. A vampire so consumed with an insatiable bloodlust that they prey on vampires as well as humans, transforming victims who are unlucky enough to survive into Reapers themselves. Blade is asked by the Vampire Nation for his help in preventing a nightmare plague that would wipe out both humans and vampires.` , `NYPD cop John McClane's plan to reconcile with his estranged wife is thrown for a serious loop when, minutes after he arrives at her office, the entire building is overtaken by a group of terrorists. With little help from the LAPD, wisecracking McClane sets out to single-handedly rescue the hostages and bring the bad guys down.` , `Scientists in the Antarctic are confronted by a shape-shifting alien that assumes the appearance of the people it kills.` , `A pragmatic U.S. Marine observes the dehumanizing effects the U.S.-Vietnam War has on his fellow recruits from their brutal boot camp training to the bloody street fighting in Hue.` , `When three friends finally come to after a raucous night of bachelor-party revelry, they find a baby in the closet and a tiger in the bathroom. But they can't seem to locate their best friend, Doug who's supposed to be tying the knot. Launching a frantic search for Doug, the trio perseveres through a nasty hangover to try to make it to the church on time.` , `Jeffrey "The Dude" Lebowski, a Los Angeles slacker who only wants to bowl and drink White Russians, is mistaken for another Jeffrey Lebowski, a wheelchair-bound millionaire, and finds himself dragged into a strange series of events involving nihilists, film producers, ferrets, errant toes, and large sums of money.` , `When an evil doctor finds out Uncle Fester has been missing for 25 years, he introduces a fake Fester in an attempt to get the Addams family's money. Wednesday has some doubts about the new uncle Fester, but the fake uncle adapts very well to the strange family.`]

```
let movieGenres = ["story", "horror", "story", "story", "action",  
"comedy", "comedy", "horror", "story", "comedy",  
"action", "action", "action", "horror", "action", "comedy", "comedy",  
"comedy"]  
  
//console.log(movieGenres.length);
```

```

let movieTitles = ["Tombstone", "Alien (1979)", "Hateful Eight", "The God
Father", "The Good, Bad and the Ugly", "Home Alone", "Truman Show",
"Annihilation", "Goodfellas",
"Monthy Python: The Holy Grail", "Bladerunner 2049", "Blade (1998)", "Die
Hard", "The Thing", "Full Metal Jacket", "The Hangover", "The Big
Lebowski", "The Addams Family"];

//console.log(movieTitles.length);

let moviePosters = ["tombstone-poster", "alien-poster", "hateful-eight-
poster", "godfather-poster", "good-bad-ugly-poster", "home-alone-poster",
"truman-show-poster",
"annihilation-poster", "goodfellas-poster", "holy-grail-poster",
"bladerunner-poster", "blade-poster", "die-hard-poster", "the-thing-
poster", "full-metal-jacket-poster",
"hangover-poster", "big-lebowski-poster", "addams-family-poster"];

let movieList = `<div class="container-fluid m-0 mx-auto">
    <div class="row nb-row-width mx-auto mt-3 mb-3">`;

for(let i in movieTitles){
    movieList += `<div class="col-xl-2 col-lg-3 col-md-4 col-12">
        <div class="card">
            
            <div class="card-body">
                <h5 class="card-
title">${movieTitles[i]}</h5>
                <p class="nb-visibility-
hidden">${movieText[i]}</p>
                <button type="button" id="${i}"class="btn
btn-primary nb-get-modal" data-bs-toggle="modal" data-bs-
target="#exampleModal">Read More</button>
            </div>
        </div>
    </div>`;
}
movieList += `</div></div>`;
sectionLocation.innerHTML = movieList;
modalContent()
//End of Pre-filter content

//Osnovni ddlGenres

```

```

let ddlGenres = document.querySelector("#ddlGenres");
let opt0 = document.createElement("option");
opt0.setAttribute("value", "0");
let opt0Text = document.createTextNode("Choose Genre");
opt0.appendChild(opt0Text);
ddlGenres.appendChild(opt0);

//Dinamicki ispis ddl-a
let uniqueGenres = ["horror", "story", "comedy", "action"];
for(let i in uniqueGenres){
    let option = document.createElement("option");
    option.setAttribute("value", uniqueGenres[i]);
    let optionText =
document.createTextNode(`${uniqueGenres[i].substring(0,1).toUpperCase()}${
uniqueGenres[i].substring(1,(uniqueGenres[i].length)+1)}`)
    option.appendChild(optionText);
    ddlGenres.appendChild(option);
}

//Dodatak Random("Pick for me") opcije
let optRand = document.createElement("option");
optRand.setAttribute("value", "random");
let optRandText = document.createTextNode("Pick for me");
optRand.appendChild(optRandText);
ddlGenres.appendChild(optRand);

//Start of filtering content

let btnFilter = document.querySelector("#filterBtn");
filterBtn.addEventListener("click", function(){
    // let newMovieList = []
    // let newMoviePosters = []
    let selectedGenre = ddlGenres.options[ddlGenres.selectedIndex].value;
    console.log(selectedGenre);
    movieList = `<div class="container-fluid m-0 mx-auto">
                <div class="row nb-row-width mx-auto mt-3 mb-3">`;
    //START OF DEFAULT
    if(selectedGenre == "0"){
        for(let i in movieTitles){
            movieList += `<div class="col-xl-2 col-lg-3 col-md-4 col-12">
                        <div class="card">

```

```

                
                <div class="card-body">
                    <h5 class="card-
title">${movieTitles[i]}</h5>
                    <p class = "nb-visibility-
hidden">${movieText[i]}</p>
                    <button type="button" class="btn btn-
primary nb-get-modal" data-bs-toggle="modal" data-bs-
target="#exampleModal">Read More</button>
                </div>
            </div>
        </div>`
    }
    movieList += `</div></div>`;
    sectionLocation.innerHTML = movieList;
}
//END OF DEFAULT
//START OF RANDOM
    else if(selectedGenre == "random"){
        let randomIndex =
parseInt(Math.floor(Math.random()*(movieTitles.length)))/+1 je nepotrebno
zbog toga sto indeksiranje pocinje od 0.
        console.log(randomIndex);
        movieList += `<div class="col-xl-2 col-lg-3 col-md-4 col-12">
<div class="card">
            
            <div class="card-body">
                <h5 class="card-title">${movieTitles[randomIndex]}</h5>
                <p class = "nb-visibility-
hidden">${movieText[randomIndex]}</p>
                <button type="button" class="btn btn-primary nb-get-modal"
data-bs-toggle="modal" data-bs-target="#exampleModal">Read More</button>
            </div>
        </div>
    </div>`
        movieList += `</div></div>`;
        sectionLocation.innerHTML = movieList;
    }
//END OF RANDOM
//START OF FILTERING

```

```

    else{
        for(let i in movieTitles){
            if(movieGenres[i] == selectedGenre){//Filterovanje po
izabranoj zanri
                console.log(5);
                movieList += `<div class="col-xl-2 col-lg-3 col-md-4 col-
12">
                    <div class="card">
                        
                        <div class="card-body">
                            <h5 class="card-title">${movieTitles[i]}</h5>
                            <p class = "nb-visibility-
hidden">${movieText[i]}</p>
                            <button type="button" class="btn btn-primary nb-
get-modal" data-bs-toggle="modal" data-bs-target="#exampleModal">Read
More</button>
                        </div>
                    </div>
                </div>`
            }
        }
        movieList += `</div></div>`;
        sectionLocation.innerHTML = movieList;
    }
//END OF FILTERING
modalContent()
})
//End of filtering content

//Start of Timer
let targetDate= new Date ("Dec 29, 2022 16:30:00").getTime();
setInterval(function() {
    let currentTime = new Date().getTime()
    let remainingTime = targetDate - currentTime;

    let days = Math.floor(remainingTime / (1000 * 60 * 60 * 24))
    let hours = Math.floor((remainingTime % (1000 * 60 * 60 * 24)) / (1000
* 60 * 60));
    let minutes = Math.floor((remainingTime % (1000 * 60 * 60)) / (1000 *
60))
    let seconds = Math.floor((remainingTime % (1000 * 60)) / 1000)

```

```

        if(remainingTime > 0){
            document.getElementById("event-timer").innerHTML = `${days}d
${hours}h ${minutes}m ${seconds}s`
        }
        else {
            document.getElementById("event-timer").innerHTML = "Looks like we
missed you, don't worry a new meet-up time will be posted shortly"
        }

        // If the count down is finished, write some text

    }, 1000);
//End of Timer

//Start of Form Generation
let divFormRow = document.querySelector("#form-row");
let namesAndIds = ["first-name", "last-name", "phone", "email", "address"]
let placeholders = ["First Name", "Last name", "Phone: +381 6X XXXXXXXX",
"Email(optional)", "Address(optional)"]
let listOfClassess = ["form-control", "text-white", "rounded-0", "bg-
transparent"]
let pTagClasses = ["alert", "alert-danger", "nb-visibility-hidden"]

//Input Tags
for (let i in namesAndIds){
    let firstDiv = document.createElement("div");
    firstDiv.classList.add("form-group")
    firstDiv.classList.add("col-sm-4")
    let inputText = document.createElement("input")
    inputText.setAttribute("type", "text")
    inputText.setAttribute("id", `${namesAndIds[i]}`)
    inputText.setAttribute("name", `${namesAndIds[i]}`)
    inputText.setAttribute("placeholder", `${placeholders[i]}`)
    for (let i in listOfClassess){
        inputText.classList.add(`${listOfClassess[i]}`)
    }
    firstDiv.appendChild(inputText);
    let secondDiv = document.createElement("div")
    secondDiv.classList.add("form-group");
    let secondDivP = document.createElement("p");

```

```

    for(let i in pTagClasses){
        secondDivP.classList.add(`${pTagClasses[i]}`)
    }
    let secondDivPNode = document.createTextNode("");
    secondDivP.appendChild(secondDivPNode);
    secondDiv.appendChild(secondDivP);
    firstDiv.appendChild(secondDiv);
    divFormRow.appendChild(firstDiv)
}
//Radio Bttns
let divAlt = document.createElement("div")
divAlt.classList.add("form-group")
divAlt.classList.add("col-12")
let genders = ["Male", "Female"]
for(let i in genders){
    let labelRbtn = document.createElement("label");
    labelRbtn.setAttribute("for", `gender`)
    labelRbtn.appendChild(document.createTextNode(`${genders[i]}:`))
    labelRbtn.classList.add("nb-radio-label");
    divAlt.appendChild(labelRbtn)
    let rbtn = document.createElement("input");
    rbtn.setAttribute("type", "radio")
    rbtn.classList.add("nb-radio")
    rbtn.setAttribute("id", `radio${genders[i]}`)
    rbtn.setAttribute("value",
`${genders[i].substring(0,1).toLowerCase()}`)
    rbtn.setAttribute("name", "gender");
    rbtn.classList.add("mr-1")
    rbtn.classList.add("ml-1")
    divAlt.appendChild(rbtn);
}
let RbtnP = document.createElement("p")
RbtnP.classList.add("alert")
RbtnP.classList.add("alert-danger")
RbtnP.classList.add("nb-visibility");
RbtnP.appendChild(document.createTextNode(""));
divAlt.appendChild(RbtnP)
divFormRow.appendChild(divAlt)
//Button
let finalDiv = document.createElement("div");
finalDiv.classList.add("form-group")
finalDiv.classList.add("col-12")
finalDiv.classList.add("mb-0")

```



```

let btnP = document.createElement("p");
btnP.classList.add("nb-dispay-none");
btnP.setAttribute("id", "form-sucs")
btnP.appendChild(document.createTextNode(""));
finalDiv.appendChild(btnP);
let btn = document.createElement("button");
btn.classList.add("btn")
btn.classList.add("btn-primary")
btn.classList.add("rounded")
btn.classList.add("w-md")
btn.classList.add("mt-3")
btn.setAttribute("id", "info-btn")
btn.setAttribute("type", "button")
btn.appendChild(document.createTextNode("Send"))
finalDiv.appendChild(btn)
divFormRow.appendChild(finalDiv)
//End of Form Generation

//Start of Form Validation
let nameRegex = /^[A-Z][a-z]{2,19})(\s[A-Z][a-z]){2,19})?$/;
let phoneRegex = /^\+381\s6[0-9]\s[0-9]{3}\s?[0-9]{4}$/;
let emailRegex = /^[a-z]([0-9])?[a-z0-9_\.-]{3,29}[a-z0-9](@gmail.com|@yahoo.com|@outlook.com)$/
let addressRegex = /^(((1-9)[0-9]{0,4}\/?\-\?\.?)|([A-Z][a-z]{1,19}\.?\-\?\/?))(\s[A-Z0-9][a-z\-\.\.0-9]{0,19})((\s[a-z])|(\s[1-9][0-9]{0,2}\.?)|\s[A-Z]){1,6}$/

let genderArray = document.getElementsByName("gender");
let firstName = document.querySelector("#first-name");
let lastName = document.querySelector("#last-name");
let email = document.querySelector("#email");
let address = document.querySelector("#address");
// let phone = document.querySelector("#phone");
// phone.setAttribute("value", "Lose Uneseno!");
// phone.value= "22"
// phone.classList.remove("text-white")
// phone.classList.add("text-warning")

let infoBtn = document.querySelector("#info-btn");
infoBtn.addEventListener("click", function(){
    let mistakeCount = 0;
    mistakeCount += regexValidation(firstName, nameRegex, "Input Mistake, Example: James Thomas, Middle Names Allowed")

```

```

        mistakeCount += regexValidation(lastName, nameRegex, "Input Mistake,
Example: Jefferson Blackwater, Double-barrelled names allowed")
        mistakeCount += regexValidation(phone, phoneRegex, "Input Mistake,
Example: +381 61 231 6549")
        mistakeCount += addressAndEmail();
        mistakeCount += radioCheck();

        if (mistakeCount == 5){
            document.querySelector("#form-sucs").classList.add("nb-input-
success")
            document.querySelector("#form-sucs").innerHTML = "Thank you! Your
data has been saved and succesfully."
            document.querySelector("#form-sucs").classList.remove("nb-dispay-
none")
            document.querySelector("#news-form").reset();
        }
        else{
            document.querySelector("#form-sucs").classList.remove("nb-input-
success")
            document.querySelector("#form-sucs").innerHTML = "";
            document.querySelector("#form-sucs").classList.add("nb-dispay-
none")
        }
    });
    //START OF JQUERY SECTION
    $(document).ready(function(){
        var scroll_pos = 0;
        $(document).scroll(function() {
            scroll_pos = $(this).scrollTop();
            if(scroll_pos > 40) {
                $('.nb-title').css('color', '#000');
            } else {
                $('.nb-title').css('color', '#fff');
            }
        });
        document.querySelector("#close-modal").addEventListener("click",
function(e){
            e.preventDefault()
            $("#modal").css("display", "none");
        })
        document.querySelector("#close-modal-x").addEventListener("click",
function(e){
            e.preventDefault()

```

```

$("#modal").css("display", "none");
})
});
//END OF JQUERY SECTION
function radioCheck (){
    let checkedValue = "";
    for(let i in genderArray){
        if(genderArray[i].checked){
            checkedValue = genderArray[i].value;
            break;//Iako ima samo dve moguće vrednosti ostavio sam break
radi ispravnosti s obzirom da je radioBtn
        }
    }
    if(checkedValue == ""){
        genderArray[0].parentElement.lastElementChild.innerHTML = "Please
Select An Option";
        genderArray[0].parentElement.lastElementChild.classList.remove("nb-
visibility-hidden")
        return 0;
    }
    else{
        genderArray[0].parentElement.lastElementChild.classList.add("nb-
visibility-hidden")
        return 1;
    }
}

function addressAndEmail (){
    if (email.value == "" && address.value == ""){
        email.classList.add("nb-input-mistake")
        email.nextElementSibling.firstElementChild.innerHTML = "Plese
enter an address and/or email";
        email.nextElementSibling.firstElementChild.classList.remove("nb-
visibility-hidden")
        address.classList.add("nb-input-mistake")
        address.nextElementSibling.firstElementChild.innerHTML = "Plese
enter an address and/or email";
        address.nextElementSibling.firstElementChild.classList.remove("nb-
visibility-hidden")
        return 0;
    }
    else if(email.value && address.value){

```

```

        if (regexValidation(email, emailRegex, "Input Mistake,
<br/>Example: stuff2716@gmail.com. Other accepted domains: @yahoo.com and
@outlook.com") == 1 &&
        regexValidation(address,addressRegex, "Input Mistake, Example: St.
Andreis Church 21. Vallaki Road") == 1){
            return 1;
        }
    }
    else if (email.value){
        if (regexValidation(email, emailRegex, "Input Mistake,
<br/>Example: stuff2716@gmail.com. Other accepted domains: @yahoo.com and
@outlook.com") == 1){
            address.classList.remove("nb-input-mistake")
            address.nextElementSibling.firstElementChild.classList.add("nb-
visibility-hidden")
            return 1;
        }
    }
    else{
        if (regexValidation(address,addressRegex, "Input Mistake, Example:
St. Andreis Church 21. Vallaki Road")){
            email.classList.remove("nb-input-mistake")
            email.nextElementSibling.firstElementChild.classList.add("nb-
visibility-hidden")
            return 1;
        }
    }
}

function regexValidation(tag, regex, error){
    if(regex.test(tag.value)){
        tag.classList.remove("nb-input-mistake")
        tag.nextElementSibling.firstElementChild.classList.add("nb-
visibility-hidden")
        return 1;
    }
    else{
        tag.classList.add("nb-input-mistake")
        tag.nextElementSibling.firstElementChild.innerHTML = error;
        tag.nextElementSibling.firstElementChild.classList.remove("nb-
visibility-hidden")
    }
}

```

```
        return 0;
    }
}
function modalContent(){
    $`.nb-get-modal`.click(function(e){
        let movieText = $(this).prev().text();
        let movieTitle = $(this).prev().prev().text();
        console.log(movieText);
        $(".modal-title").text(movieTitle)
        $(".modal-body p").text(movieText);
        e.preventDefault()
        $("#modal").slideDown("slow")
    })
}
```