Visoka škola strukovnih studija za informacione tehnologije

Star Wars

Smer: Internet Tehnologije Modul: Web programiranje Predmet: Web programiranje

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Uvod

1.1. Korišćeni programski jezici

Za izradu sajta korišćeni su sledeći programski jezici i tehnologije:

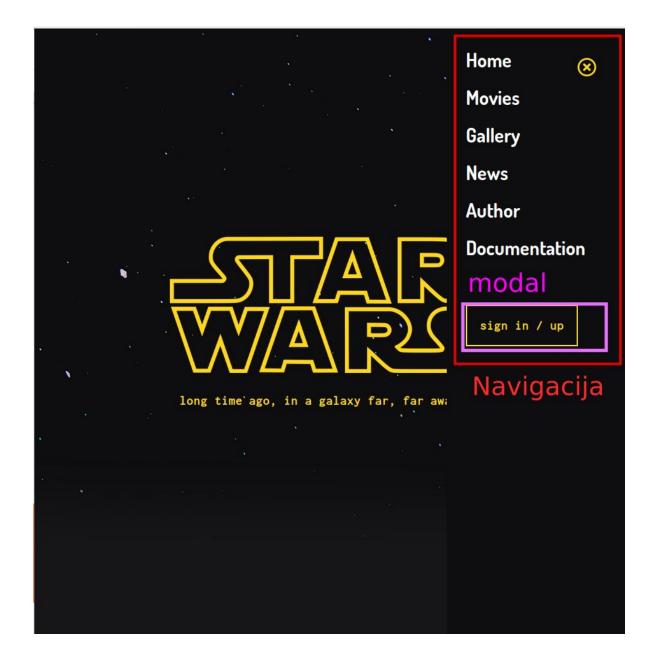
- HTML 5
- .CSS 3
- JavaScript
- jQuery
- JSON
- Ajax
- XAMPP
- Heroku
- Git
- Atom

1.2. Opis funkcionalnosti

Sajt sadrži sledeće funkcionalnosti:

- Modal forma napisana u JavaScript-u
- Provera podataka koja se vrši regularnim izrazima
- Dinamično učitavanje pomaže da postoji samo jedan html template za sve vesti
- Galerija koja se nalazi na adekvatnoj stranici
- Responzivan slajder koji realizuje prikaz glumaca na početnoj strani
- JSON za gotovo sve podatke koji postoje na sajtu
- Sendvič dugme za pojavljivanje navigacije

1.3. Templates



```
<header>
      <button class="fas fa-bars" id="sandwich"></button>
      <nav class="gl-meni">
            <a href="/">Home</a>
                   <a href="#">Movies</a>
                   <a href="/gallery.php">Gallery</a>
                   <a href="/news.php">News</a>
                   <a href="#">Author</a>
                   <a href="#">Documentation</a>
                   <button class="log-reg">sign in / up</button>
            <button class="far fa-times-circle" id="x"></button>
      </nav>
      <section class="stars">
      <div class="logo">
            <img alt="logo" src="images/logo.png"/>
            <h1>long time ago, in a galaxy far, far away...</h1>
      </div>
      </section>
</header>
```

1.4. Korišćeni CSS

ligthbox.css:

```
html.lb-disable-scrolling {
 overflow: hidden;
 /* Position fixed required for iOS. Just putting overflow: hidden; on the body is not enough. */
 position: fixed;
 height: 100vh;
 width: 100vw;
}
.lightboxOverlay {
 position: absolute;
 top: 0;
 left: 0;
 z-index: 9999;
 background-color: black;
 filter: progid:DXImageTransform.Microsoft.Alpha(Opacity=80);
 opacity: 0.8;
 display: none;
}
```

```
.lightbox {
 position: absolute;
 left: 0;
 width: 100%;
 z-index: 10000;
 text-align: center;
 line-height: 0;
 font-weight: normal;
}
.lightbox .lb-image {
 display: block;
 height: auto;
 max-width: inherit;
 max-height: none;
 border-radius: 3px;
 /* Image border */
 border: 4px solid white;
}
.lightbox a img {
 border: none;}
```

```
.lb-outerContainer {
 position: relative;
 *zoom: 1;
 width: 250px;
 height: 250px;
 margin: 0 auto;
 border-radius: 4px;
 /* Background color behind image.
  This is visible during transitions. */
 background-color: white;
}
.lb-outerContainer:after {
 content: "";
 display: table;
 clear: both;
}
.lb-loader {
 position: absolute;
 top: 43%;
 left: 0;
```

```
height: 25%;
 width: 100%;
 text-align: center;
 line-height: 0;
}
.lb-cancel {
 display: block;
 width: 32px;
 height: 32px;
 margin: 0 auto;
 background: url(../images/loading.gif) no-repeat;
}
.lb-nav {
 position: absolute;
 top: 0;
 left: 0;
 height: 100%;
 width: 100%;
 z-index: 10;
}
```

```
.lb-container > .nav {
left: 0;
}
.lb-nav a {
outline: none;
background-image:
ICRAEAOw==');
}
.lb-prev, .lb-next {
height: 100%;
cursor: pointer;
display: block;
}
.lb-nav a.lb-prev {
width: 34%;
left: 0;
float: left;
background: url(../images/prev.png) left 48% no-repeat;
filter: progid:DXImageTransform.Microsoft.Alpha(Opacity=0);
```

```
opacity: 0;
 -webkit-transition: opacity 0.6s;
 -moz-transition: opacity 0.6s;
 -o-transition: opacity 0.6s;
 transition: opacity 0.6s;
}
.lb-nav a.lb-prev:hover {
 filter: progid:DXImageTransform.Microsoft.Alpha(Opacity=100);
 opacity: 1;
}
.lb-nav a.lb-next {
 width: 64%;
 right: 0;
 float: right;
 background: url(../images/next.png) right 48% no-repeat;
 filter: progid:DXImageTransform.Microsoft.Alpha(Opacity=0);
 opacity: 0;
 -webkit-transition: opacity 0.6s;
 -moz-transition: opacity 0.6s;
 -o-transition: opacity 0.6s;
 transition: opacity 0.6s;}
```

```
.lb-nav a.lb-next:hover {
 filter: progid:DXImageTransform.Microsoft.Alpha(Opacity=100);
 opacity: 1;
}
.lb-dataContainer {
 margin: 0 auto;
 padding-top: 5px;
 *zoom: 1;
 width: 100%;
 border-bottom-left-radius: 4px;
 border-bottom-right-radius: 4px;
}
.lb-dataContainer:after {
 content: "";
 display: table;
 clear: both;
}
.lb-data {
 padding: 0 4px;
 color: #ccc;}
```

```
.lb-data .lb-details {
 width: 85%;
 float: left;
 text-align: left;
 line-height: 1.1em;
}
.lb-data .lb-caption {
 font-size: 13px;
 font-weight: bold;
 line-height: 1em;
}
.lb-data .lb-caption a {
 color: #4ae;
}
.lb-data .lb-number {
 display: block;
 clear: left;
 padding-bottom: 1em;
 font-size: 12px;
```

```
color: #999999;
}
.lb-data .lb-close {
 display: block;
 float: right;
 width: 30px;
 height: 30px;
 background: url(../images/close.png) top right no-repeat;
 text-align: right;
 outline: none;
 filter: progid:DXImageTransform.Microsoft.Alpha(Opacity=70);
 opacity: 0.7;
 -webkit-transition: opacity 0.2s;
 -moz-transition: opacity 0.2s;
 -o-transition: opacity 0.2s;
 transition: opacity 0.2s;
}
.lb-data .lb-close:hover {
 cursor: pointer;
 filter: progid:DXImageTransform.Microsoft.Alpha(Opacity=100);
 opacity: 1;}
```

Organizacija

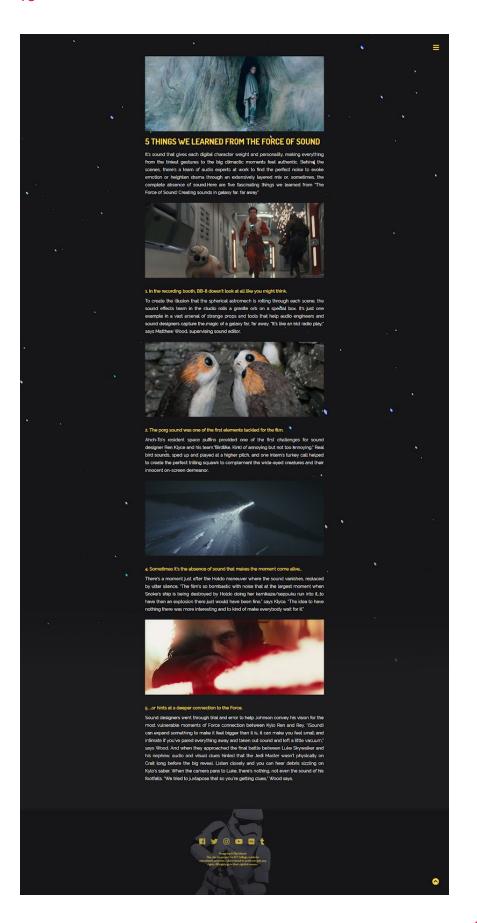
2.1. Organizaciona šema

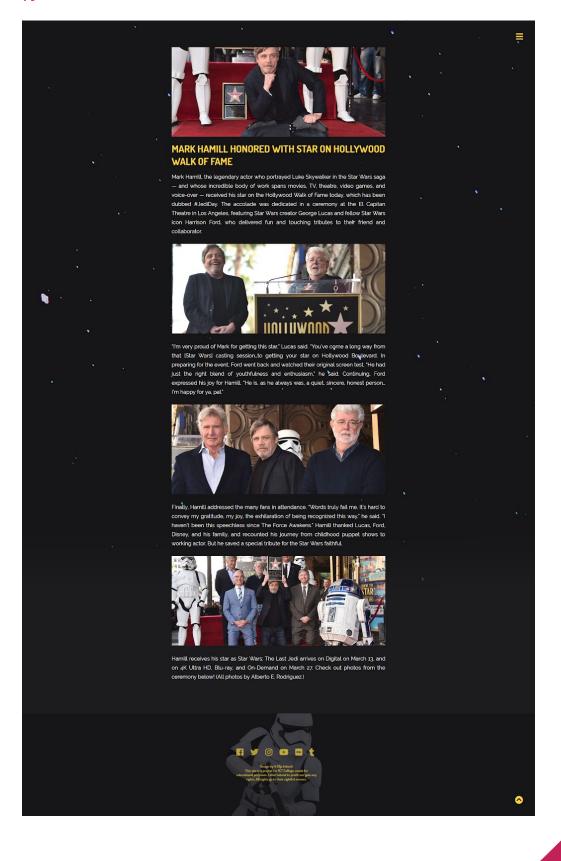
2.2. Sitemap

```
<?xml version="1.0" encoding="UTF-8"?>
<url><urlset xmlns="https://starwars-fanpage.herokuapp.com/">
       <url>
             <loc>https://starwars-fanpage.herokuapp.com/index.html</loc>
              <lastmod>2018-03-13</lastmod>
              <changefreq>weekly</changefreq>
             <priority>1</priority>
       </url>
       <url>
             <loc>https://starwars-fanpage.herokuapp.com/gallery.php</loc>
              <lastmod>2018-03-12</lastmod>
              <changefreq>monthly</changefreq>
             <priority>0.9</priority>
       </url>
       <url>
              <loc>https://starwars-fanpage.herokuapp.com/news.php</loc>
              <lastmod>2018-03-12</lastmod>
```

```
<changefreq>daily</changefreq>
              <priority>0.9</priority>
       </url>
       <url>
              <loc>https://starwars-fanpage.herokuapp.com/author.php</loc>
              <lastmod>2018-03-12</lastmod>
              <changefreq>yearly</changefreq>
              <priority>0.7</priority>
       </url>
       <url>
              <loc>https://starwars-fanpage.herokuapp.com/starwars.pdf</loc>
              <lastmod>2018-03-12</lastmod>
              <changefreq>yearly</changefreq>
              <priority>0.6</priority>
       </url>
</urlset>
```

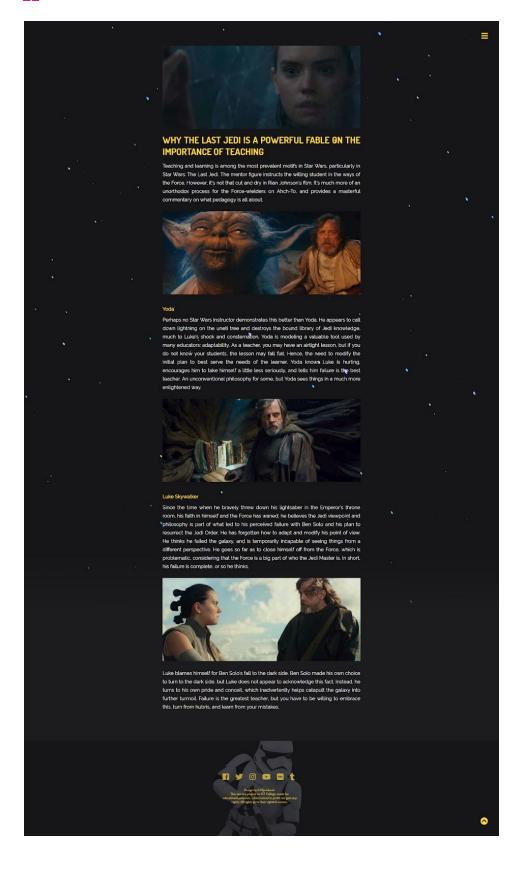
2.3. Opis stranica sajta













5 WAYS BOMBER COMMAND CONNECTS TO THE LARGER STAR WARS UNIVERSE

For anyone excited to learn more about Paige Tico, her sister Rose, or other Resistance fighters, look no further than Jason Fry's Bomber Command. Bomber Command is glournal-style book filled with fillustrations, and fold-out pages written from the perspective of Paige a build-uniter outputs for the Resistance.



1. It provides a backstory for Paine, Rose, and Cobalt Squadro

Bomber otherwische for Palige's ship. Cotall Hammer, and detaille of the magnocharges in the bomb buy we see Palige climb through during the opening sequence of The Last, Jack start off the book. While detailing her family history, Palige reveals how the and flose received their matching pendiant neoclasces and her plan to share dense of Pimirs hence's with Rose. Palige journale entry twe all meet hope to get through faight' services as a rice set up for Rose and Pimirs introduction to each other in The Last.



2. It adds details to the Force Awakens timeline

Since the limetine for Borniser Command is shortly before The Last, last, many of the entries flest out what Leis and the Resistance were coing during the time Rend Firin met on Jakku and made their way to the Resistance Base on D'Our & Highlight for any Leis fan is the section of Borniser Command that includes the fall address Leis gave to the New Republic Senale which waster the Senale of the Increasing advantages of the First Order. As of the unsided are encouraged to enroll their children's Thomas Corps where children who are septowed will be guaranteed floor, sheller education, and the opportunity to make the galaxy a botter place. The Battleford II storytim also references a societ operation, Project Resurrection, which focused on forcibly turning children into First Order topocopes.



Bomber Command has a let of information about ships seen in The Last Aedi, but there's also a bit of history in Pelge's jurned about bombers such as the Y-wing. TIE bomber, and the Hyena Bomber. All of these ships were seen in the original trilogy movies, Star Wars. The Clone Wars, and even the video game Battlefront II.



3. It features bombers through time

Bomber Command has a lot, of information about ships seen in The Last Jod. but there's also a bit of history in Paige's journal about bombers such as the Y-wing. TI bomber, and the Hyena Bomber. All of these ships were seen in the original trilog movies, Star Wars. The Clone Wars, and even the video game Battlefront II.

4 It includes creatures from across the galaxy

Fathiers, a clear fevorite of Rose in The Last Jedi, start off this section that also include: creatures such as Jabba's fevorite snack, the gorg, from Return of the Jedi, and The Empire Strikes Back's pesky power-cable-loving mynocks.

5. It maps it all out

As the Star Wars universe expands, so does the need for maps to track the locations of different, planets and systems. The Frst Order Space Calabot. Nap in Bornber Command Includes planets that played a large part in multiple Star Wars film including Naboo. Endor, Jeldu, and Yavin, as well as Paige's current home on D'Oa with the Residance.







in the Mortis brilogy, Anakin Skywalker is shown what he will become and when he earns this, he turns directly to the dark, willing to embrace the evil in himself to eprevent greater actionalism in the future to seen himself as wider reflected in the vision and this explains the key flaw in Anakin that terrifles Luke about, Rey so much; Anakin is willing to go straight to the dark if he perceives a payoff in the light Ullimately, he allibecomes Darth Vessel.



Years later, on Degobals, Yoda fells Lake that the only thing in the cave, which he describes as a domain of evil, is what he takes with him: Luke is confronted with the thing he's, most terrified of 'Vader/When he 'Aruck Vader, cutting his head off, what thing he's own terrified his reflected in his few Was this to make that Wader was always a Skywallow? Or that Luke could furn down the path of Vader? In either case, it's a polyprant bit of imagery that has allowed our minds to divine what it's true meaning might be endlessly over the years.



Like Anakin and Luke before her. Rey is called to a well of the dark side to confront her fear. For Rey, this fear is her lack of belonging and her emotional reliance on her parents. Its also interesting to note that the imagery of Rey and Anakin's respective wells of the dark dide are opposites. Anakin's is set deep in a flow of boiling leab bright red and hot. Rey's is in a cold, damp place, surrounded by water. Luke's is a middle ground between the two in a steamy, swampy marsh, both hot and wet, a bridge between the two.



Lules's vision comes true in a sense when Vader reveals his true identify to Lules. There is a Skywalter in the Vader suit, and Lule has to grapple with the truth of his own identity, as well. If his father was inside Vader, could there be Vader inside him? Rey has to grapple with his in the opposite way. The mirror Shores Rey her own feen and their not ready to confront what this means. She doesn't want to admit what Maz told her plainly in The Force Availents, her family was 'hower coming back'. Connections like these help to the Skywalter sapa together through the generations, from Availan to Luke to Ben, with each of them participating in different parts of the myth, in a way that deepens our understanding and bind the characters together in unexpected ways.



