

# MyComicsList platforma

*Olja Ivković 34/16*  
*Visoka ICT škola*  
*Web programiranje PHP 1*

<https://mycomicslist.datapoint.rs/>

Beograd 2018

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# 1.Uvod

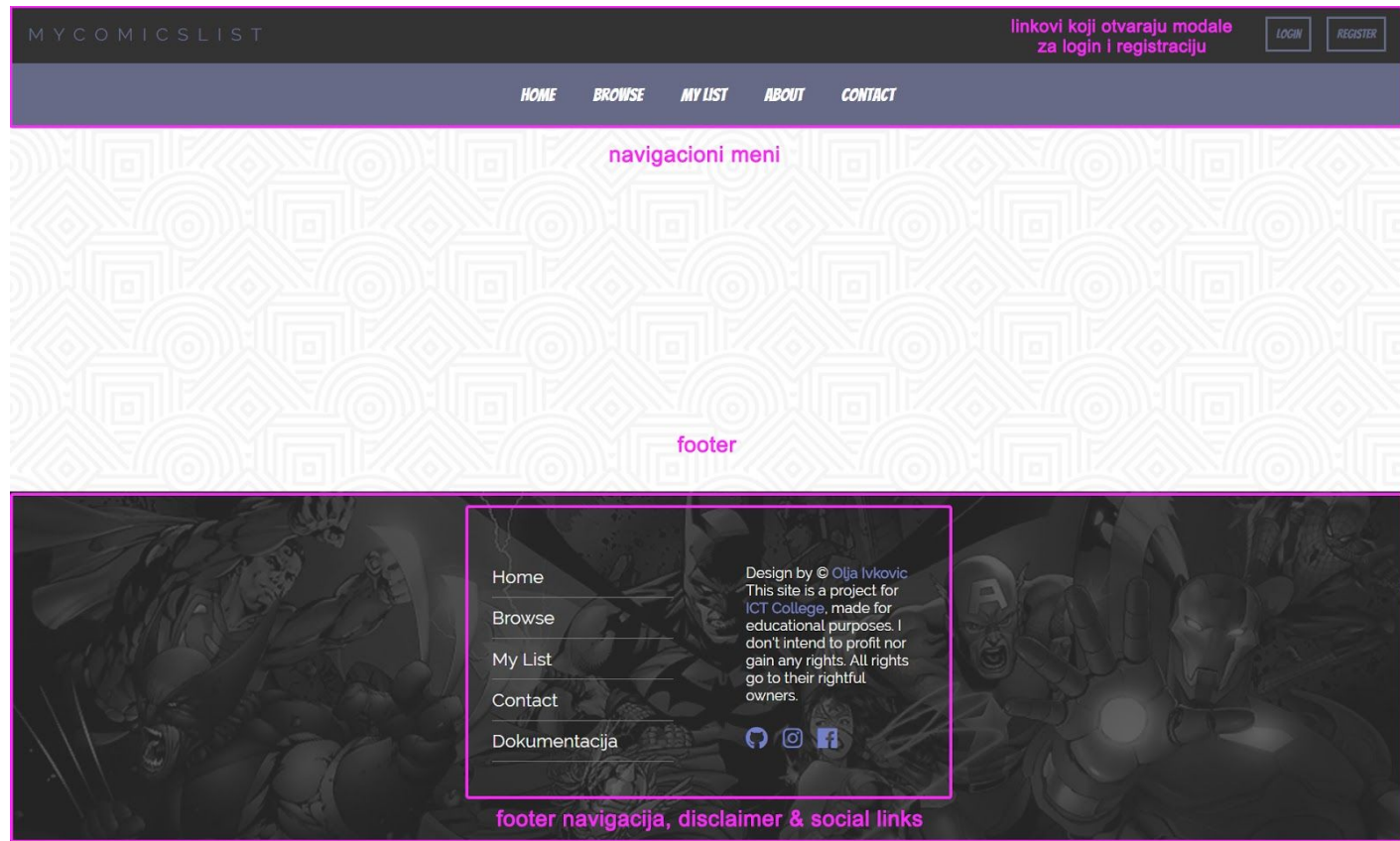
## 1.1. Korišćenje tehnologije

1. HTML 5
2. CSS 3
3. JavaScript
4. JQuery
5. PHP without frameworks
6. MySQL
7. PhpMyAdmin
8. AJAX
9. Apache
10. Git
11. Amazon Web Services
12. Visual Studio Code

## 1.2. Opis funkcionalnosti

1. Registracija i provera podataka kako sa klijentske, tako i sa serverske strane
2. Logovanje koje obezbedjuje korisnicima da se prijave na platformu
3. Dinamički generisan meni u header-u i footer-u
4. Dinamički učitani skoro svi podaci iz baze podataka
5. Admin panel preko kog je moguće dodavati, ažurirati i brisati stripove, kao i videti statistiku glasanja. Panelu pristupa samo administrator
6. Paginacija realizovana pomoću AJAX-a
7. Filtriranje stripova po žanru, poreklu, tipu i izdavaču, koje koristi paginaciju takodje
8. Dodavanje stripova u sopstvenu listu, kao i otklanjanje stripova iz iste. Mogućnost liste imaju samo prijavljeni korisnici
9. Anketa isključivo za prijavljene korisnike. Moguće je poništiti glas obzirom da jedan korisnik može samo jednom glasati
10. Kontakt forma koja validira podatke sa klijentske i serverske strane, i šalje administratoru poruku na mail
11. Responzivan slajder stripova na početnoj stranici
12. Full responzivan, pažljivo osmišljen i realizovan dizajn platforme

## 1.3. Templates



```
<header class='flex-col center'>

<nav class='log-reg flex-row nav center'>

    <h1>

        <a class='logo' href='/index.php'>MyComicsList</a>

    </h1>

    <ul>

        <?php

            $html = "";

            if(isset($_SESSION['user'])) {

                if($_SESSION['user']->id_role == 1) {
```

---

```

        $html .= "
            <li><a href='index.php?page=panel' class='btn-style'>Admin
panel</a></li>

        ";
    }

    $html .= "

    <li>

        <a href='../php/logout.php' class='btn-style'>Logout</a>

    </li>

    ";
} else {

    $html .= "<li>

    <a href='#' class='btn-style open-modal-login'>Login</a>

    </li> <li>

    <a href='#' class='btn-style open-modal-register'>Register</a>

    </li>";

}

echo $html;

?>

</ul>

</nav>

<?php

$linkovi = selectMultipleRows($conn, "SELECT * FROM links"); ?>

<nav class='navigation nav center'>

```

---

```

<ul>

    <?php foreach($linkovi as $link): ?>

        <li>

            <a href='<?= $link->path ?>'><?= $link->name ?></a>

        </li>

    <?php endforeach ?>

</ul>

</nav>

</header>

<section class='list-adv flex-row center'> </section>

<footer>

    <div class="footer-picture flex-row center">

        <ul class="links">

            <?php

                $linkovi = selectMultipleRows($conn, "SELECT * FROM links");

                $trenutna = isset($_GET['page']) ? 'index.php?page=' .
$_GET['page'] : "index.php";

                foreach($linkovi as $link) {

                    if($trenutna != $link->path) {

                        echo "<li><a href='$link->path'>$link->name</a></li>";

                    }

                }

                echo "<li><a
href='https://github.com/Chibi97/Striparnica'>Dokumentacija</a></li>";

```

```

    ?>

</ul>

<div class="disclaimer">

    <p>Design by ©

    <strong>Olja Ivkovic</strong></p>

    <p>This site is a project for <strong>ICT College</strong>, made
    for educational purposes. I don't intend to profit nor gain any rights.
    All rights go to their rightful owners.</p>

    <a href="https://github.com/" class="fab fa-github"></a>

    <a href="https://www.instagram.com/?hl=sr" class="fab
    fa-instagram"></a>

    <a href="https://www.facebook.com/" class="fab fa-facebook"></a>

</div>

</div>

<!-- LOGIN MODAL -->

<div class='modal'>

    <div class='card'>

        <div class='card__face card__face--front flex-col center'>

            <h1>Login</h1>

            <span class='modal-exit'>&times;</span>

            <form action='php/login.php' name='login-forma' method='POST'>

                <div class='relative'>

                    <input type='text' name='email' placeholder='Email' />

```

```

        <span class='fas fa-at fa-span fs-login absolute'></span>

    </div>

    <p class='form-error errEmail'><?= error_for("email",
"greske"); ?></p>

    <div class='relative'>

        <input type='password' name='password' placeholder='Password'
/>

        <span class='fas fa-key fa-span fs-login absolute'></span>

    </div>

    <p class='form-error errPass'><?= error_for("password",
"greske"); ?></p>

    <button id='login' name='login'
class='btn-style'>Login</button>

    <button id='register-btn' class='btn-style'>Register</button>

</form>

</div>

<!-- REGISTER MODAL -->

<div class='card__face card__face--back flex-col center'>

    <h1>Register</h1>

    <span class='modal-exit'>&times;</span>

    <form action='php/register.php' name='reg-forma' method='POST' >

        <div class='relative'>

            <input type='text' name='reg-email' placeholder='Email' />

```



```
<span class='fas fa-at fa-span fs-reg absolute'></span>

</div>

<p class='form-error errEmail'><?= error_for("reg_email",
"greske") ;?></p>

<div class='relative'>

    <input type='password' name='reg-password'
placeholder='Password' />

    <span class='fas fa-key fa-span fs-reg absolute'></span>

</div>

<p class='form-error errPass'><?= error_for("reg_password",
"greske") ;?></p>

<div class='relative'>

    <input type='password' name='reg-confirm'
placeholder='Confirm password' />

    <span class='fas fa-unlock fa-span fs-reg absolute'></span>

</div>

<p class='form-error errConfirm'><?= error_for("reg_confirm",
"greske") ;?></p>

<button id='login-btn' name='login'
class='btn-style'>Login</button>

<button id='register' class='btn-style'
name='register'>Register</button>

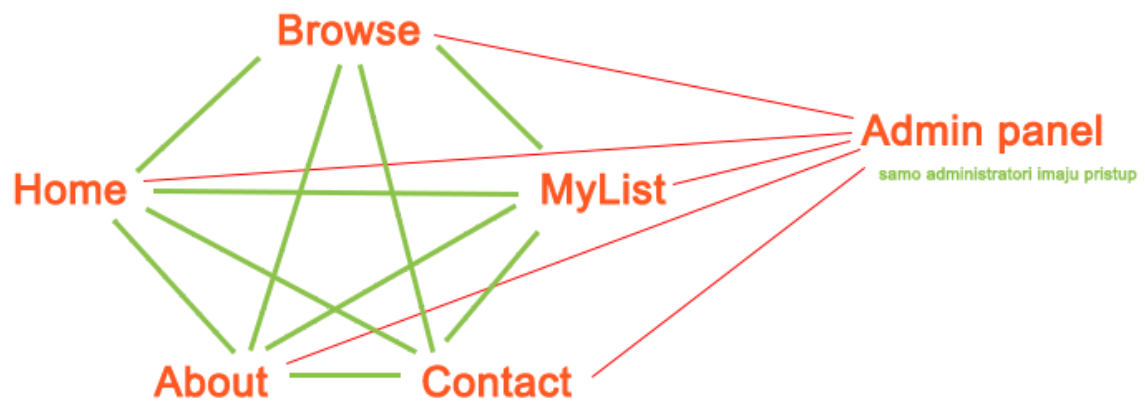
</form>

</div>
```

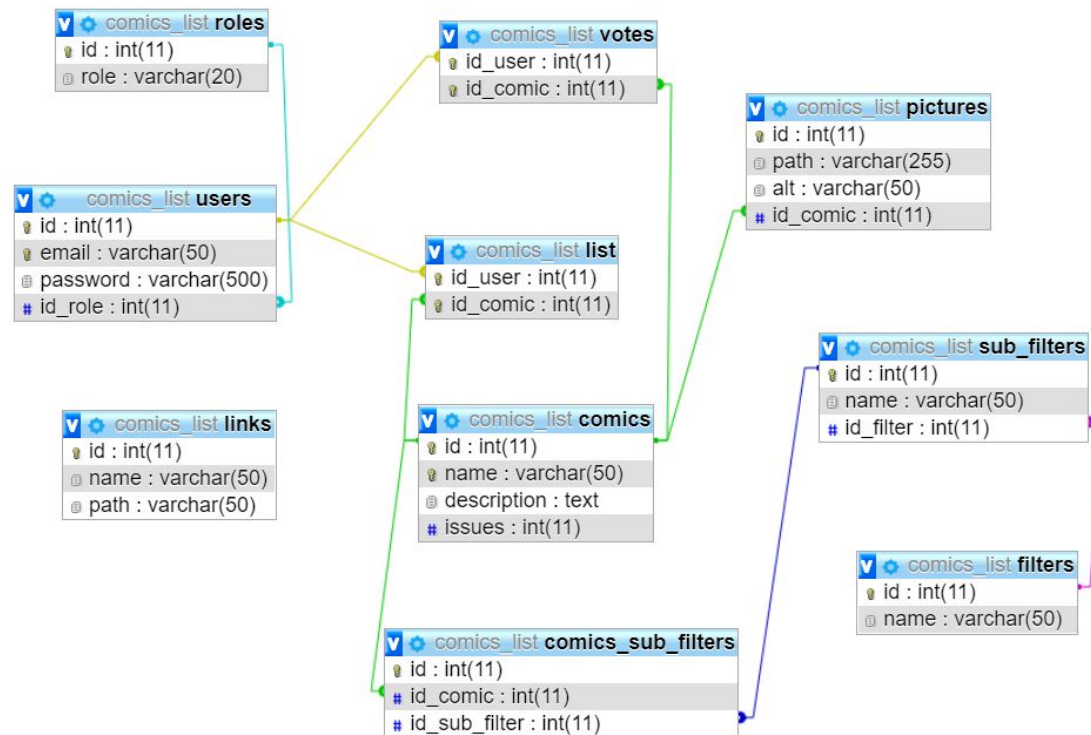
```
</div>  
  
</div>  
  
</footer>
```

## 2. Organizacija

### 2.1. Organizaciona šema



## 2.2. Šema baze podataka



## 2.3. Sitemap

```

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

<urlset xmlns="http://www.sitemaps.org/schemas/sitemap/0.9">

<url>

<loc>https://mycomicslist.datapoint.rs/index.php</loc>

<lastmod>2018-06-19</lastmod>

<changefreq>weekly</changefreq>

<priority>1</priority>

</url>

<url>
  
```

---

```
<loc>https://mycomicslist.datapoint.rs/index.php?page=browse</loc>

<lastmod>2018-06-19</lastmod>

<changefreq>daily</changefreq>

<priority>0.8</priority>

</url>

<url>

<loc>https://mycomicslist.datapoint.rs/index.php?page=my_list</loc>

<lastmod>2018-06-19</lastmod>

<changefreq>monthly</changefreq>

<priority>0.7</priority>

</url>

<url>

<loc>https://mycomicslist.datapoint.rs/index.php?page=about</loc>

<lastmod>2018-06-19</lastmod>

<changefreq>yearly</changefreq>

<priority>0.4</priority>

</url>

<url>

<loc>https://mycomicslist.datapoint.rs/index.php?page=contact</loc>

<lastmod>2018-06-19</lastmod>

<changefreq>yearly</changefreq>

<priority>0.6</priority>

</url>

<url>
```

---

```
<loc>https://mycomicslist.datapoint.rs/index.php?page=panel</loc>

<lastmod>2018-06-19</lastmod>

<changefreq>weekly</changefreq>

<priority>0.9</priority>

</url>

<url>

<loc>https://mycomicslist.datapoint.rs/index.php?page=stats</loc>

<lastmod>2018-06-19</lastmod>

<changefreq>monthly</changefreq>

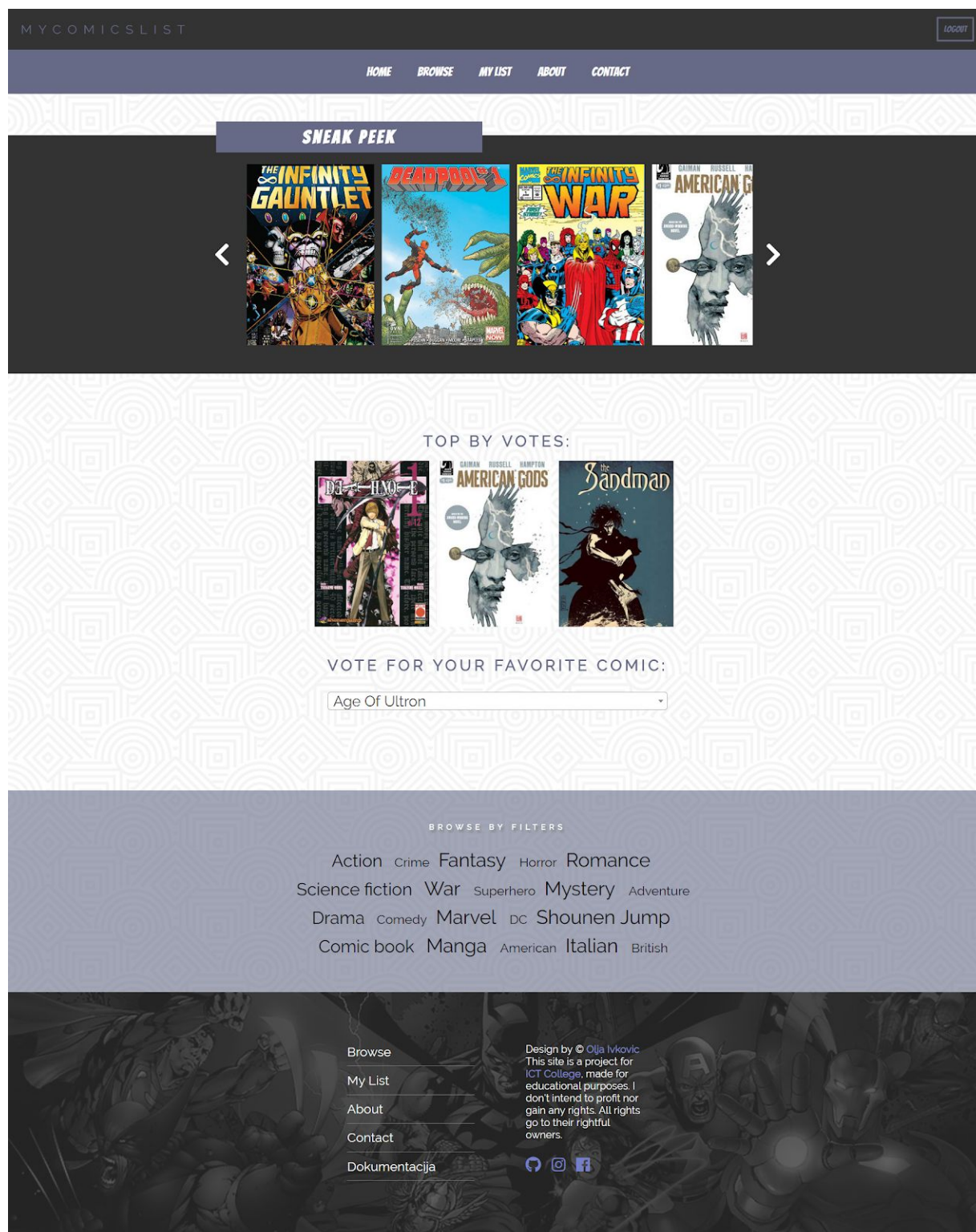
<priority>0.8</priority>

</url>

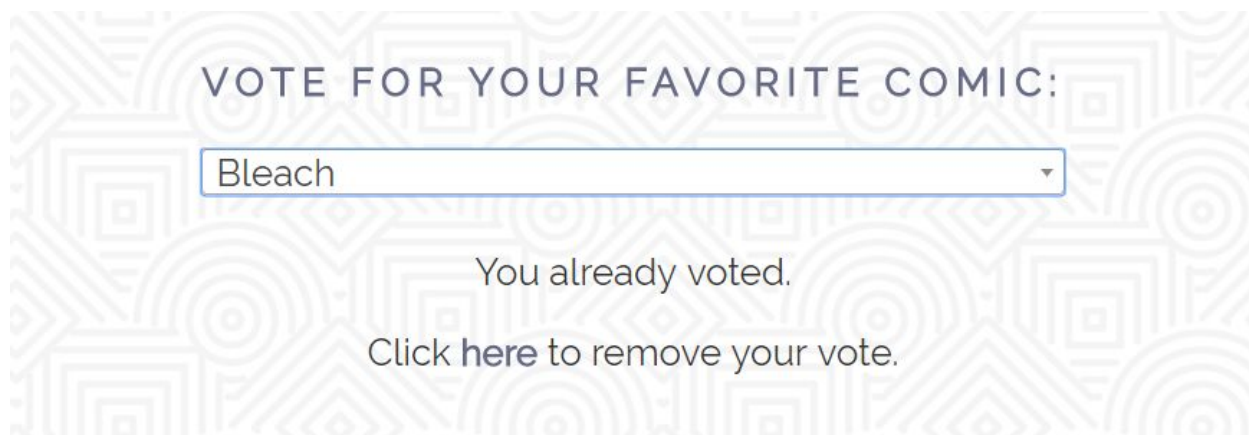
</urlset>
```

## 2.4. Opis stranica sajta

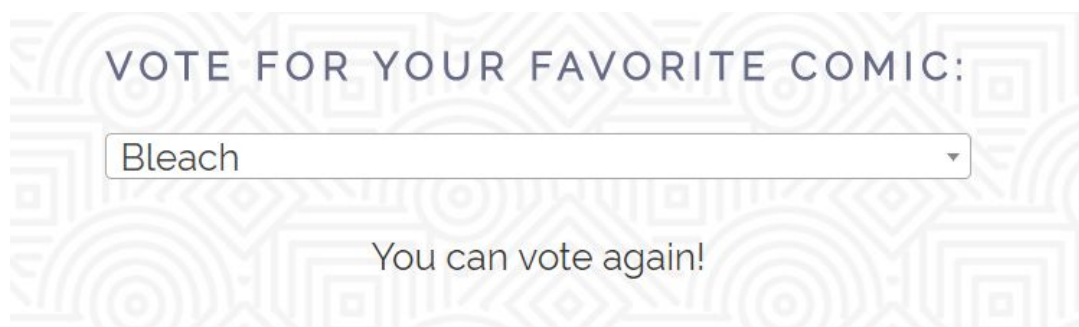
### 2.4.1. Home page



Kada je korisnik ulogovan, ima pristup svim stranicama sajta, sem admin panelu. Početnu stranicu sačinjava responzivan slajder koji prikazuje 10 stripova sortiranih po najmanjem broju poglavlja. Ispod njega, ulogovan korisnik može videti top 3 stripa sortirana po najvećem broju glasova. Hover-ovanjem slike, može se videti ime stripa i koliko glasova ima. Ispod toga, korisnik vidi selectbox stilizovan pomoću biblioteke select2. Korisnik može samo jednom da glasa, tako da kada pokuša naredni put da glasa, pojavi mu se:

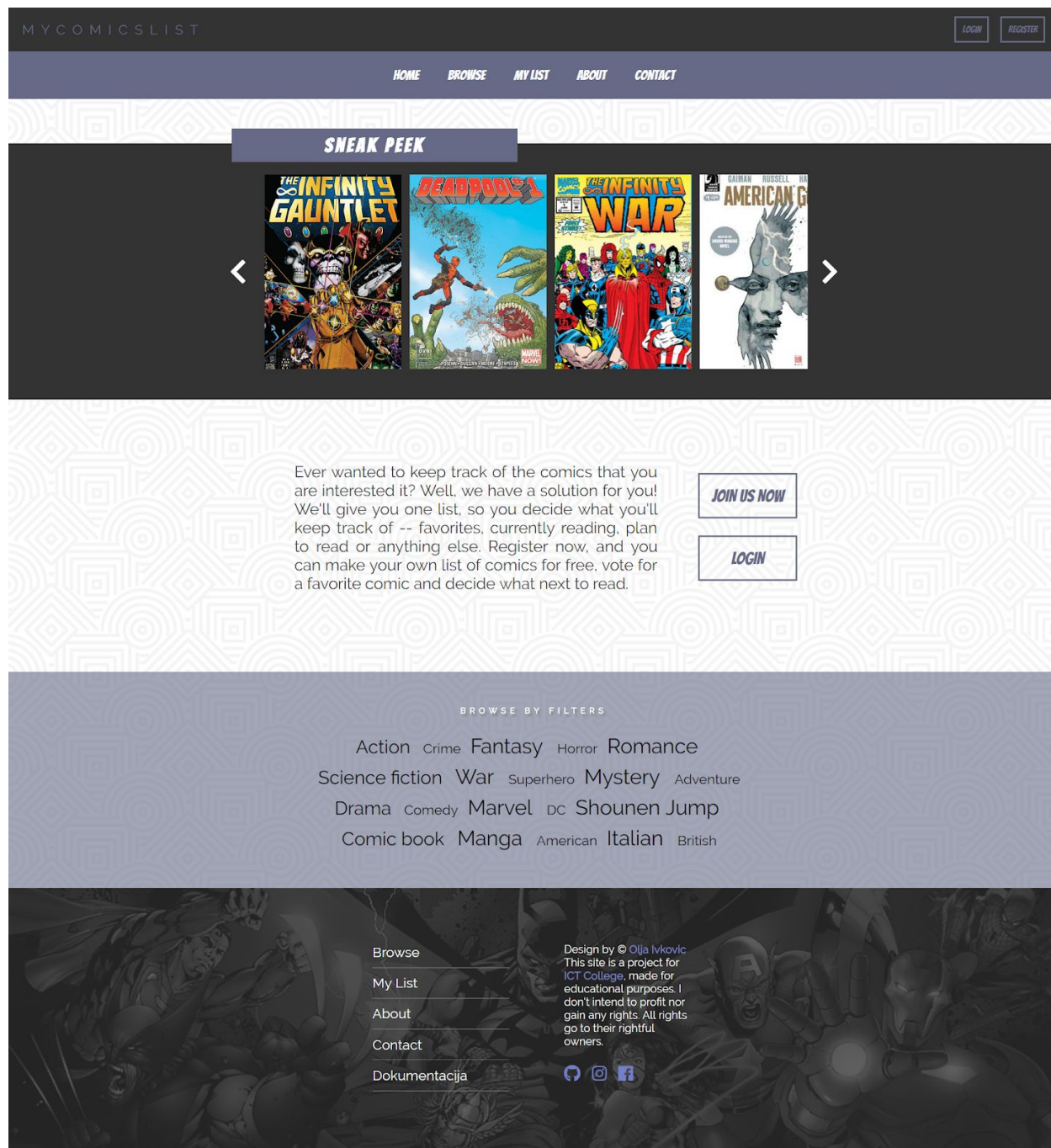


Klikom na "here" korisnik može da poništi svoj glas, i pa nakon toga može ponovo da glasa. Statistika glasova se menja bez potrebe za refresh-ovanjem stranice.



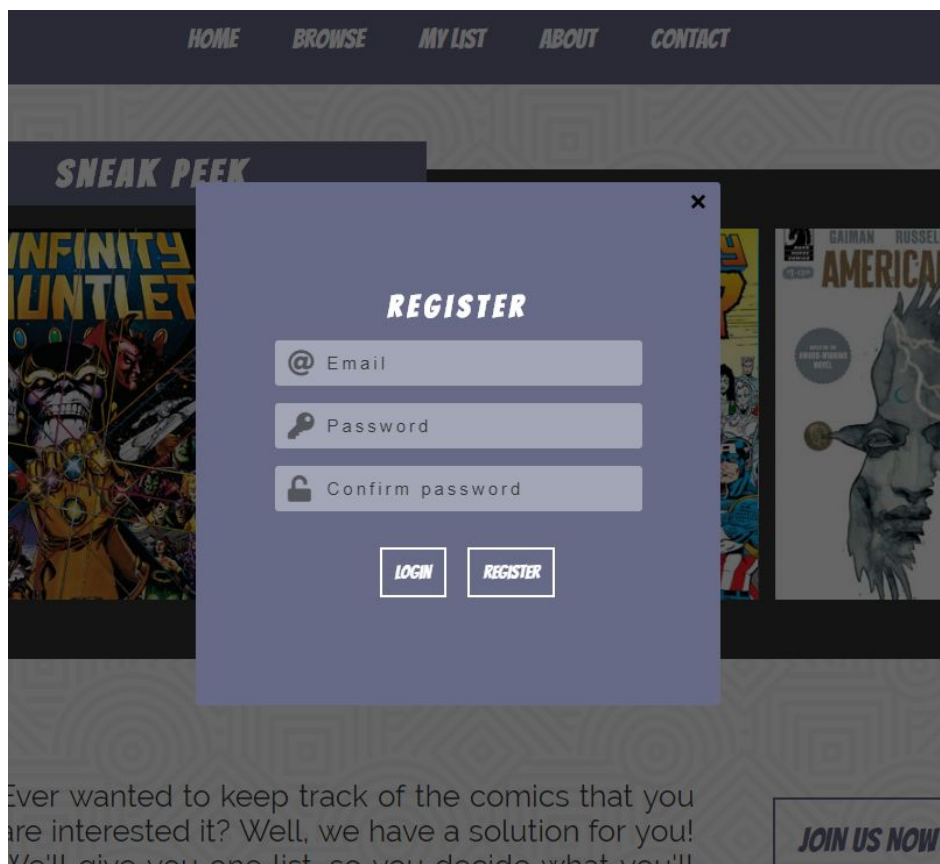
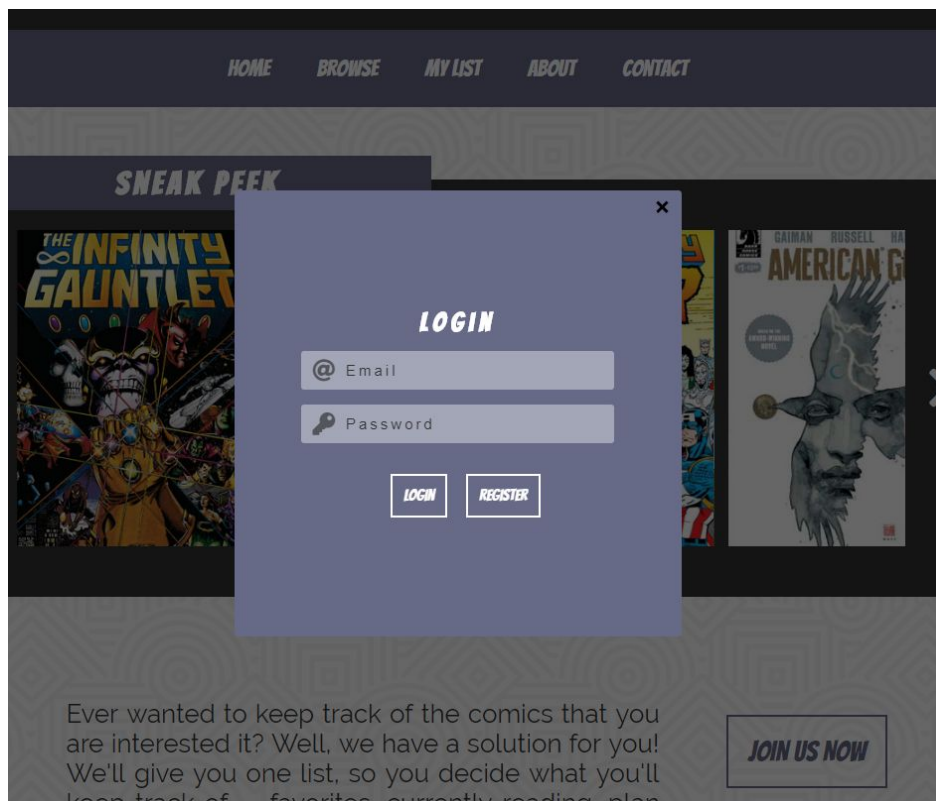


Neulogovan korisnik nema pravo glasanja i ovako mu izgleda home stranica:



Klikom na login i register (ili join us now), otvara se modal koji pokazuje datu formu. Iz login modala klikom na register rotira se modal i korisnik vidi formu za registrovanje. Isti slučaj sa rotacijom je i na ovoj formi prisutan.





Podaci prosledjeni formom validiraju se i sa klijentske i sa serverske strane regularnim izrazima. Greške se ispisuju i prilikom klijentske validacije, i prilikom serverske, u slučaju da je korisnik isključio javascript u browseru. Prilikom registracije, ako su podaci ispravno uneti, korisnik se upisuje u bazu i odmah upisuje u sesiju (login-uje).

U footeru se nalaze linkovi svih stranica sajta, osim stranice na kojoj se korisnik trenutno nalazi.

Izabirom jednog od filtera sa home stranice, korisnik se prebacuje na Browse stranicu, prikazujući mu stripove tog od filtera, uz smooth scrolling.

## 2.4.2. Browse page

Izgled za ne ulogovanog korisnika:

MYCOMICSLIST

HOME

BROWSE

MY LIST

ABOUT

CONTACT

LOGIN

REGISTER


FILTERS

Genre

Publisher

Type

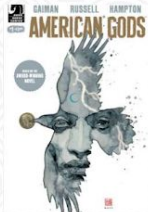
Origin



Attack On Titan

Hundreds of years ago, horrifying creatures which resembled humans appeared. These mindless, towering giants, called "titans," proved to be an existential threat, as they preyed on whatever humans they could find in order to satisfy a seemingly unending appetite. Unable to effectively combat the titans, mankind was forced to barricade themselves within large walls surrounding what many saw as their last hope for a more secure future.

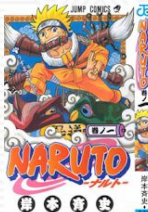
Issues/Chapters: 126



American Gods

This supernatural American road trip fantasy tells the story of a war between the ancient and modern gods. Shadow Moon gets out of jail only to discover his wife is dead. Defeated, broke, and uncertain where to go from here, he meets the mysterious Mr. Wednesday, who employs him to serve as his bodyguard—thrusting Shadow into a deadly world where ghosts of the past come back from the dead, and a new war is imminent.


Issues/Chapters: 9



Naruto

Whenever Naruto Uzumaki proclaims that he will someday become the Hokage—a title bestowed upon the best ninja in the Village Hidden in the Leaves—no one takes him seriously. Since birth, Naruto has been shunned and ridiculed by his fellow villagers. But their contempt isn't because Naruto is loud-mouthed, mischievous, or because of his ineptitude in the ninja arts, but because he's a demon.


Issues/Chapters: 700



Infinity Gauntlet

It's the Avengers, the New Warriors, the X-Men and more against the omnipotent Eternal, Thanos! The Mad Titan has become the most powerful being in the universe, and enslavement or destruction may be the only choices he gives!! The successive Starlin sagas that shook space and time start here!


Issues/Chapters: 6



Death Note

A shinigami, a god of death, can kill any person—provided they see their victim's face and write their victim's name in a notebook called a Death Note. One day, Ryuk, bored by the shinigami lifestyle and interested in seeing how a human would use a Death Note, drops one into the human realm. High school student and prodigy Light Yagami stumbles upon the Death Note and—since he deplores the state of the world—takes the death note.

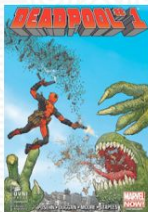
Issues/Chapters: 97



Sandman

The Sandman is the universally lauded masterwork following Morpheus, Lord of the Dreaming—a vast hallucinatory landscape housing all the dreams of any and everyone who's ever existed. Regardless of cultures or historical eras, all dreamers visit Morpheus' realm. Upon his escape from an embarrassing captivity at the hands of a mere mortal, Morpheus finds himself at a crossroads, forced to deal with the unknown.


Issues/Chapters: 10



Deadpool Vol 1

Dead former United States president, from George Washington to Gerald Ford, have been resurrected—and that's bad. The Marvel heroes can't be the ones to stop them, someone is needed with the reputation, skills and plausible deniability to take out these com-monsters in chief. Deadpool time is NOW! Be here as Deadpool de-un-deadifies ex-presidents left and right, matching wits with Trick 'n' Fire Nixon, Bill Clinton, and more.

Issues/Chapters: 6



Batman The Dark Knight

The Dark Knight struggles against a deadly – yet strangely familiar – foe in this phenomenal debut issue from superstar writer/artist David Finch (BRIGHTEST DAY, ACTION COMICS)! As a mysterious figure slinks through the halls of Arkham Asylum, Batman must fight his way through a gauntlet of psychos, and Bruce Wayne faces the unexpected legal ramifications of Batman incorporated!

Issues/Chapters: 9

1

2

Home

My List

About

Contact

Dokumentacija

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Browse stranica daje nam mogućnost pregleda svih stripova u bazi, dovučenih 8 po strani. Paginacija se dinamično pravi, u zavisnosti od broja stripova koje dovlačimo, bili oni filtrirani ili ne. Takodje, kada se izaberu filteri, prikazuju se stripovi tog izabranog filtera, takodje 8 po strani. Logovan korisnik vidi dugmiće za dodavanje stripa u svoju listu:

MYCOMICSLIST

ADMIN PANEL

LOGOUT

HOME

BROWSE

MY LIST

ABOUT

CONTACT

FILTERS

Genre

Action

Crime

Fantasy

Horror

Romance

Science fiction

War

Superhero

Mystery

Adventure

Drama

Comedy

Publisher

Marvel

DC

Shounen Jump

Type

Comic book

Manga

Origin

American

Italian

British

AMERICAN GODS

ADD

This supernatural American road trip fantasy tells the story of a war between the ancient and modern gods. Shadow Moon gets out of jail only to discover his wife is dead. Defeated, broke, and uncertain where to go from here, he meets the mysterious Mr. Wednesday, who employs him to serve as his bodyguard—thrusting Shadow into a deadly world where ghosts of the past come back from the dead, and a civil war is imminent.

Issues/Chapters: 9

DEATH NOTE

REMOVE

A shinigami, as a god of death, can kill any person—provided they see their victim's face and write their victim's name in a notebook called a Death Note. One day, Ryuk, bored by the shinigami lifestyle and interested in seeing how a human would use a Death Note, drops one into the human realm. High school student and prodigy Light Yagami stumbles upon the Death Note and—since he deprecates the state of the world—tests the deadly notebook.

Issues/Chapters: 97

FULLMETAL ALCHEMIST

ADD

Alchemists are knowledgeable and naturally talented individuals who can manipulate and modify matter due to their art. Yet despite the wide range of possibilities, alchemy is not as all-powerful as most would believe. Human transmutation is strictly forbidden, and whoever attempts it risks severe consequences. Even so, siblings Edward and Alphonse Elric decide to ignore this great taboo and bring their mother back to life.

Issues/Chapters: 116

NARUTO

REMOVE

Whenever Naruto Uzumaki proclaims that he will someday become the Hokage—a title bestowed upon the best ninja in the Village Hidden in the Leaves—no one takes him seriously. Since birth, Naruto has been shunned and ridiculed by his fellow villagers. But their contempt isn't because Naruto is loud-mouthed, mischievous, or because of his ineptitude in the ninja arts, but because there is a demon inside.

Issues/Chapters: 700

ONE PIECE

ADD

Gold D. Roger, a man referred to as the "Pirate King" is set to be executed by the World Government. But just before his demise, he confirms the existence of a great treasure, One Piece, located somewhere within the vast ocean known as the Grand Line. Announcing that One Piece can be claimed by anyone worthy enough to reach it, the Pirate King is executed and the Great Age of Pirates begins. Twenty-seven years later...

Issues/Chapters: 893

SANDMAN

ADD

The Sandman is the universally lauded masterpiece following Morpheus, Lord of the Dreaming—a vast hallucinatory landscape housing all the dreams of any and everyone who's ever existed. Regardless of cultures or historical eras, all dreamers visit Morpheus' realm. Upon his escape from an embarrassing captivity at the hands of a mere mortal, Morpheus finds himself at a crossroads, forced to deal with the enormous challenges...

Issues/Chapters: 10

BLEACH

REMOVE

For as long as he can remember, high school student Ichigo Kurosaki has been able to see the spirits of the dead, but that has not stopped him from leading an ordinary life. One day, Ichigo returns home to find an intruder in his room who introduces himself as Rukia Kuchiki, a Soul Reaper tasked with helping souls pass over. Suddenly, the two are jostled from their conversation when a Hollow—an evil spirit known for eating human souls—...

Issues/Chapters: 705

ARKHAM ASYLUM

ADD

The inmates of Arkham Asylum have taken over Gotham's detention center for the criminally insane on April Fool's Day, demanding Batman in exchange for their hostages. Accepting their demented challenge, Batman is forced to endure the personal hells of the Joker, Scarecrow, Poison Ivy, Two-Face and many other sworn enemies in order to save the innocents and retake the prison. To win this run through this, you must...

Issues/Chapters: 63

1

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Home

My List

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Dokumentacija

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Twitter

Instagram

Facebook

Klikom na link “Add”, korisnik dodaje strip u svoju listu, i automatski mu se pojavljuje link “Remove” za sklanjanje stripa iz liste.

### 2.4.3. MyList page

Svaki korisnik ima svoju sopstvenu listu kojoj pristupa samo on na stranici My List. Iz ove stranice takodje korisnik može skloniti strip iz liste.

MYCOMICS LIST

ADMIN PANEL LOGOUT

HOME BROWSE MY LIST ABOUT CONTACT

REMOVE

#### Death Note

A shinigami, as a god of death, can kill any person—provided they see their victim's face and write their victim's name in a notebook called a Death Note. One day, Ryuk, bored by the shinigami lifestyle and interested in seeing how a human would use a Death Note, drops one into the human realm. High school student and prodigy Light Yagami stumbles upon the Death Note and—since he deplores the state of the world—tests the deadly notebook by writing a criminal's name in it. When the criminal dies immediately following his experiment with the Death Note, Light is greatly surprised and quickly recognizes his misadventure the power that has fallen into his

Issues/Chapters: 97

REMOVE

#### Naruto

Whenever Naruto Uzumaki proclaims that he will someday become the Hokage—a title bestowed upon the best ninja in the Village Hidden in the Leaves—no one takes him seriously. Since birth, Naruto has been shunned and ridiculed by his fellow villagers. But their contempt isn't because Naruto is loud-mouthed, mischievous, or because of his ineptitude in the ninja arts, but because there is a demon inside him. Prior to Naruto's birth, the powerful and deadly Nine-Tailed Fox attacked the village. In order to stop the rampage, the Fourth Hokage sacrificed his life to seal the demon inside the body of the newborn Naruto. And so when he is accidently in Team 7...along with his now:

Issues/Chapters: 700

REMOVE

#### Attack On Titan

Hundreds of years ago, horrifying creatures which resembled humans appeared. These mindless, towering giants, called "titans," proved to be an existential threat, as they preyed on whatever humans they could find in order to satisfy a seemingly unending appetite. Unable to effectively combat the titans, mankind was forced to barricade themselves within large walls surrounding what may very well be humanity's last safe haven in the world. In the present day, life within the walls has finally found peace, since the residents have not dealt with titans for many years. Eren Yeager, Mikasa Ackerman, and Armin Arlert are three young children who dream of experiencing all

Issues/Chapters: 126

REMOVE

#### Bleach

For as long as he can remember, high school student Ichigo Kurosaki has been able to see the spirits of the dead, but that has not stopped him from leading an ordinary life. One day, Ichigo returns home to find an intruder in his room who introduces herself as Rukia Kuchiki, a Soul Reaper tasked with helping souls pass over. Suddenly, the two are jolted from their conversation when a Hollow—an evil spirit known for consuming souls—attacks. As Ichigo makes a rash attempt to stop the Hollow, Rukia steps in and shields him from a counterattack. Injured and unable to keep fighting, Rukia suggests a risky plan—transfer half of her Soul Reaper powers to Ichigo. He accepts and, in

Issues/Chapters: 705

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gain any rights. All rights  
go to their rightful  
owners.

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**KODOVI:**

<https://github.com/Chibi97/Striparnica>