



GoodReels



Movie Review Website

Team Members

- Dylan Cole
- Jessica Delaney
- Rebecca Robb
- Brian T. Sullivan



Project Tracking



Trello



Boards



New stuff!



DC

Dylan Cole



Project Board

Group Groupless



Public

... [Show Menu](#)

Things To Do

Create a rating system

1

Create a system for searching for movies.

Create a system for adding/storing/updating movie database.

1

Way for users to share progress with friends

Create a way for users to mark-off progress / completion on a movie or show

Way to make it so that comments/reviews can "black-out" spoilers

Add a card...

In Progress

Update Tables with SQL server

1

Test site user functionalities

3

Add a card...

Done

User Acceptance Test plans: who, how, what

1

Apr 7

Make empty director shell page

Design front page (i.e look, user interface, possible additional information)

1

Make shell pages for GoodReels

6

Make empty movie shell page

2

Make finalized versions of logos.

1

Add a card...

Add a list...

Project Management



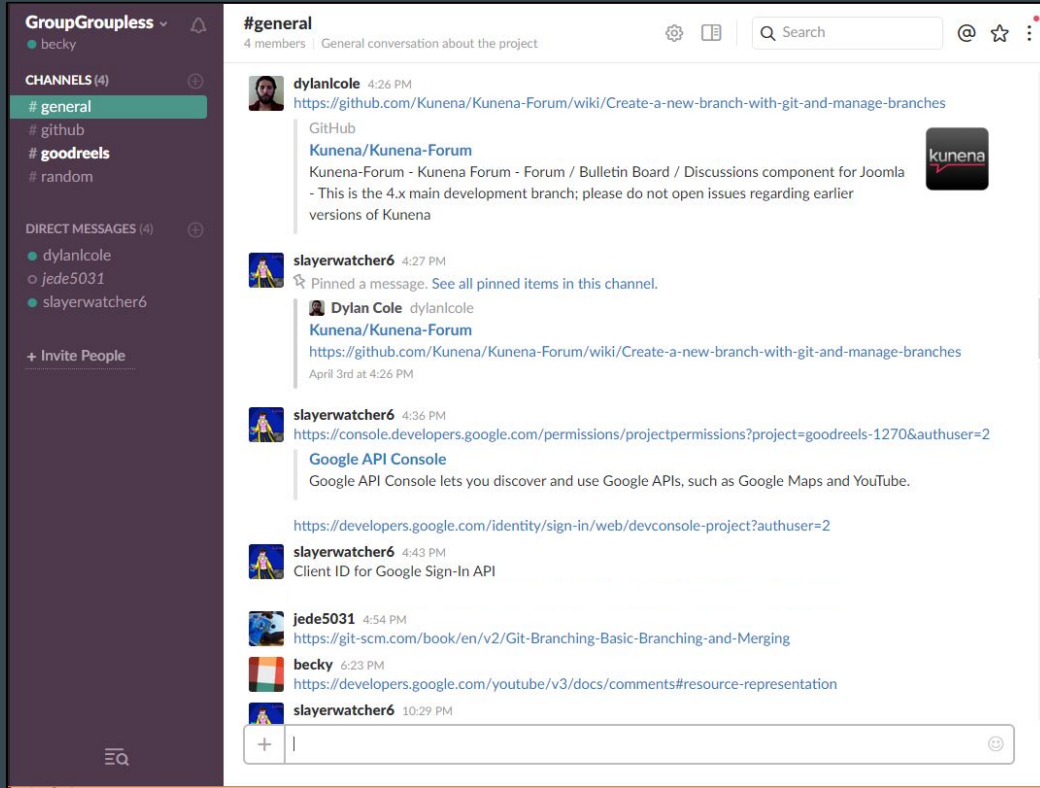
Slack



GitHub



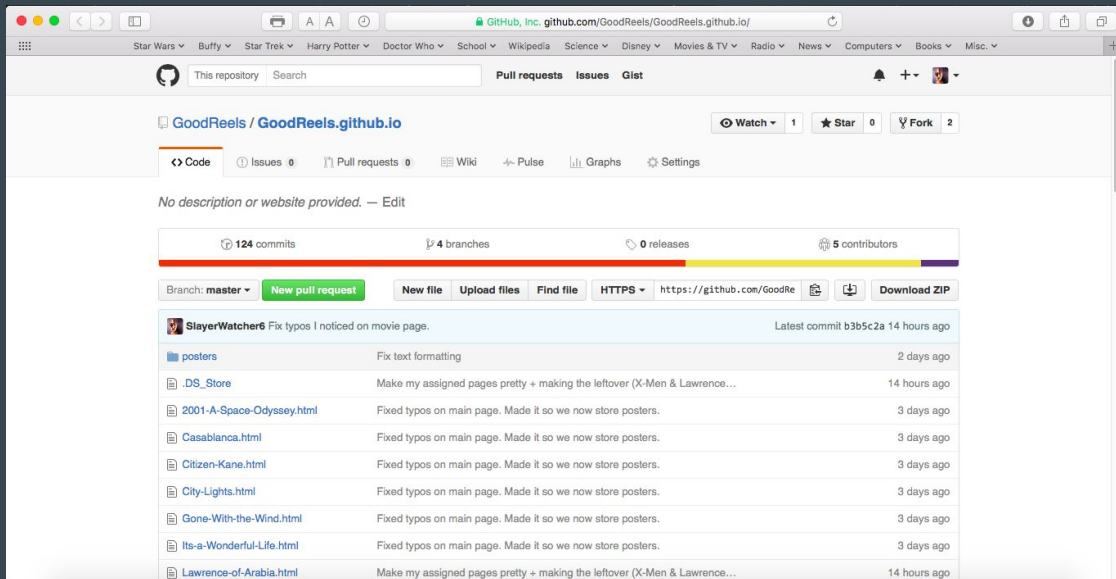
Project Management

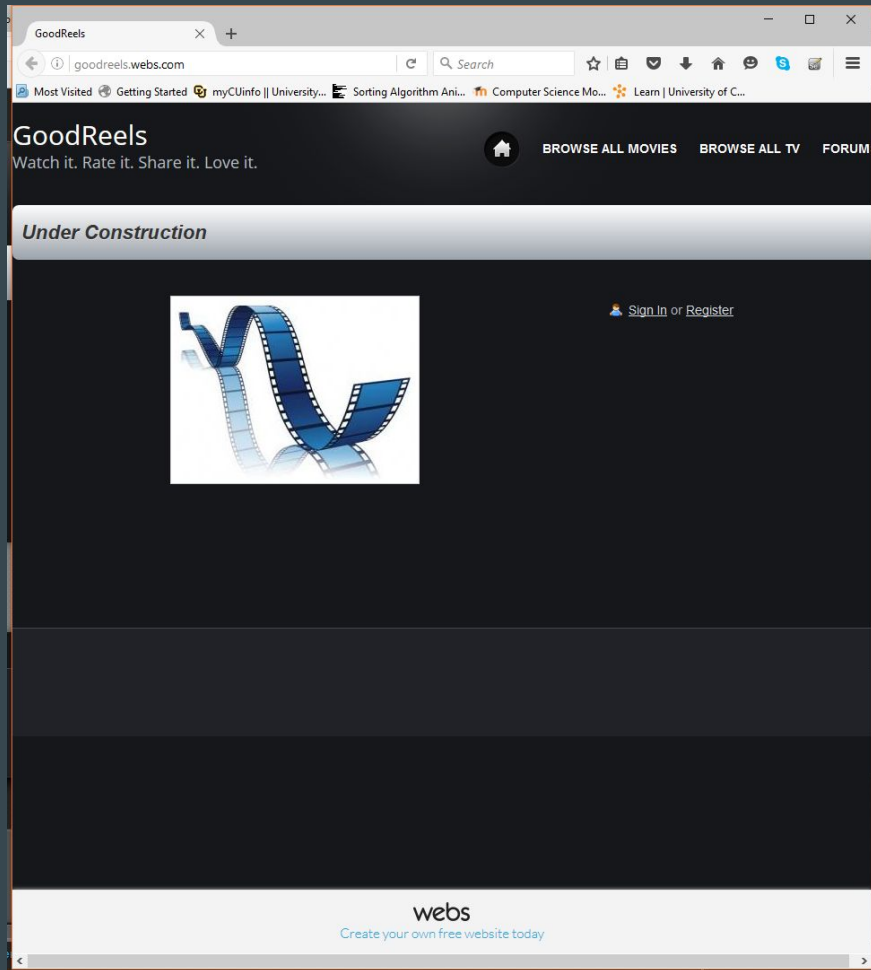


- Communicate efficiently with team.
 - Resolved clashing schedules
 - Allowed us to share bits of code & links we found
- Could build rapport even when we weren't in the same place.

Project Management

- Bit of a learning curve...
- Committing to master *vs.* using a branch
 - Some things needed to be on master to see if they worked





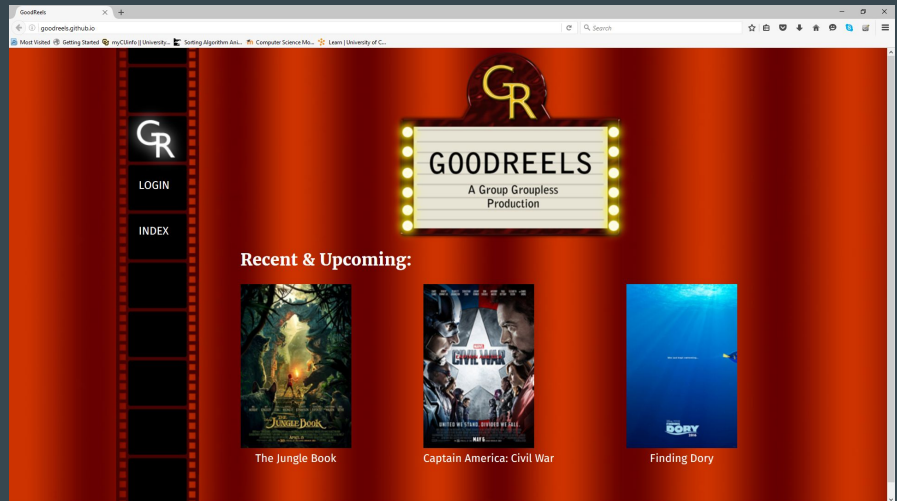
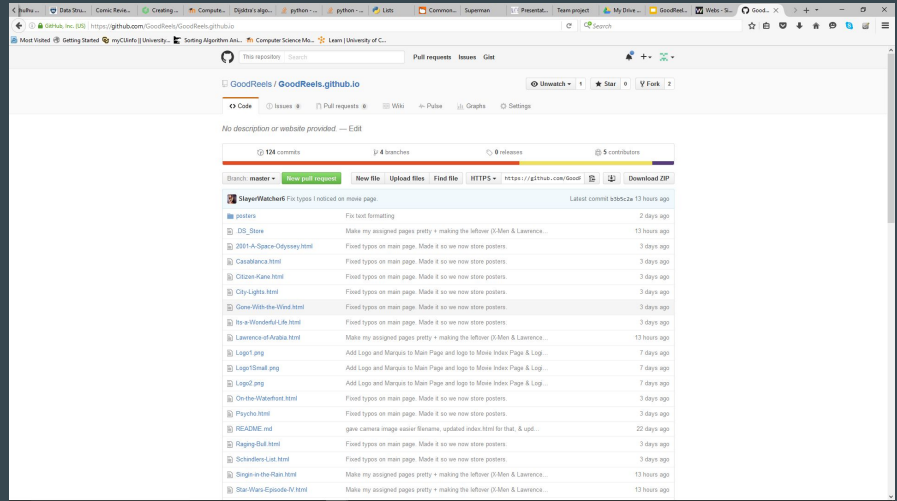
Website Building

- Webs.com
 - GUI for building custom websites
 - Made for beginner website creators
 - Basic account is free, with advanced upgrades available for subscribers
 - Use premade widgets to create web pages
 - Cons: Can't use custom html, unless you pay for premium accounts, and only to create small widgets.



Website Building

- Github Pages
 - Create webpages from github repository
 - Free for github users
 - Can use custom html to create pages
 - Has version control same as in regular github repositories
 - Cons: Can't preview webpages from other branches.



Website Building

HTML



CSS



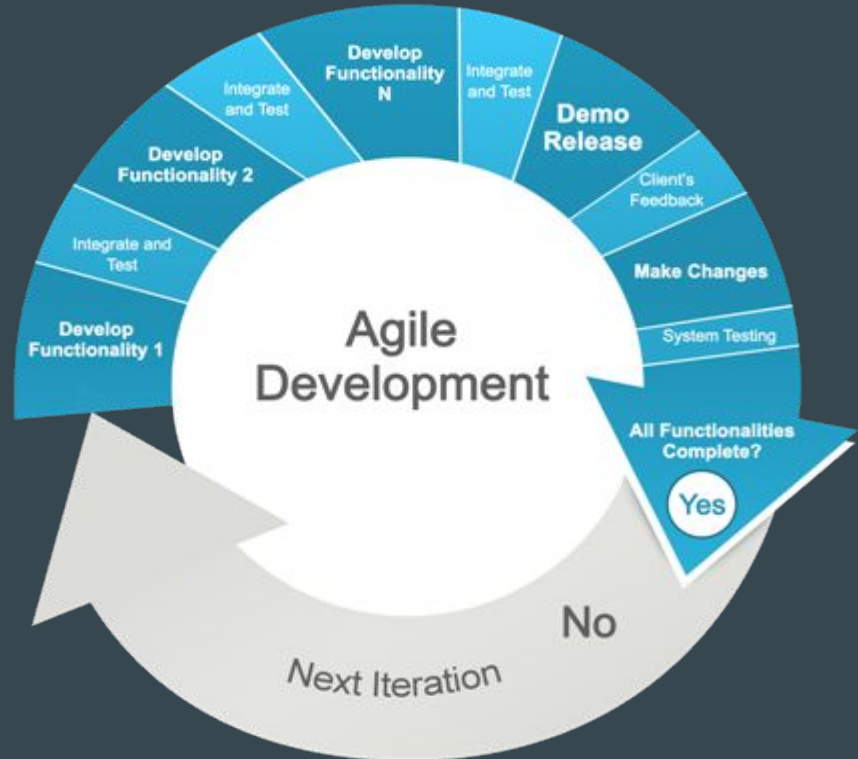
JS



Methodologies

Agile – the Group Groupless way!

- Difficult to have stand-up meetings because of diverse schedules.
- Did “meetings” virtually, through Slack



Database



heroku

(Sort-of)

Testing

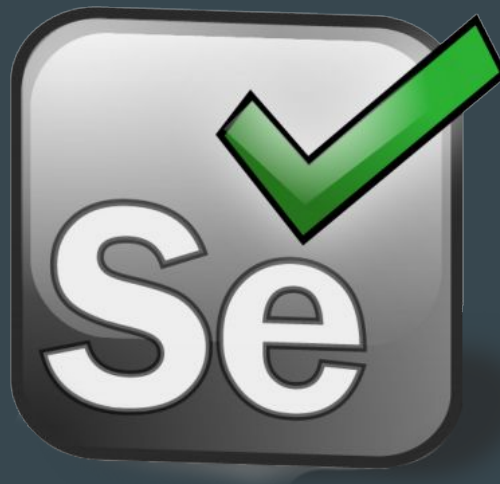
- Selenium IDE for Firefox

- Pros:

- Free and easy way to create automated tests on websites.
 - Records user movements in using the website and creates a macro to run to repeat the steps as needed.
 - Easy to download and set up.

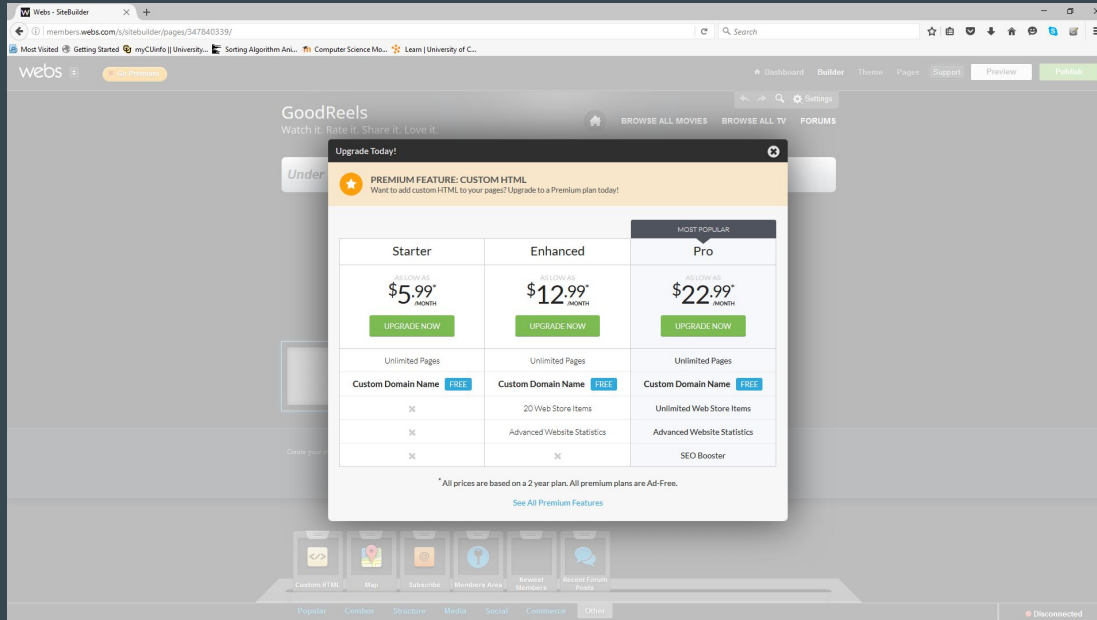
- Cons:

- Could only be used in Firefox.
 - Unable to test functionalities between different tabs/windows in the web browser.



Challenges

- Restarting project
- Unrealistic expectations on what we could accomplish
- Difficulty in organizing what needed to be done by priority
- Obligations to jobs & other classes



If we had more time...

- Create *actual* database with which to generate pages
- Allow users to create/manage accounts
- Make system for creating a new movie page (without manually generating the HTML)
- Linking database to html pages (harder than it sounds)
- Enable searching for movies
- Make pages for certain actors/directors, listing things they've worked on



FEATURE PRESENTATION

<http://goodreels.github.io/>