What The Film

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What is 'What The Film!'?

- What The Film is a cross-platform, web streaming service and curating platform for student and low budget films.
- The **site** (and iOS app) accepts and shows all submissions (given a few legal constraints), but in addition will feature the filmmakers and works we found most compelling.

Why?

- To expand spaces in which low budget and student filmmakers can showcase their work.
- Unlike other venues, such as Vimeo, What The Film is made by students and voluntary film curators.
- To learn the basics of **web design**, **database** and **api** management as well as **mobile app development**.
- To explore the intersection between media, film and web and application development.
- To watch movies!

Goals Planned

- Create an aesthetically pleasing platform that lets users watch movies
- Let users **search** movies by name or by genre
- Create a user system so users can keep track of the movies they have watched and/or rate them

Goals Achieved

- Host our database and create an API for use by both the web and iPhone apps.
- Implemented **fuzzy search** on multiple fields.
- Streamed videos hosted on **Dropbox**.
- Made a Netflix-like app for the iPhone with modern design aesthetics

Technologies Used

- Planned to use Ruby on
 ◆ Alamofire Rails, switched to
 - Node.JS/

Express/Jade

- AWS Elastic Beanstalk & RDS
- HTML5/CSS3
- Bootstrap
- Javascript/JQuery
- Swift/Xcode

- Dropbox
- Slack
- Asana
- Git
- Cloud9/WebStorm
- SquareSpace -Separate Submission Site

Challenges

- Getting Films!
- Working with databases across platforms
- API Access
- AWS issues \$38k account hack
- Lost Laptops and Chargers

+'s

- Talking with filmmakers
- Gaining solid experience
- Building friendships
- Movie/coding parties

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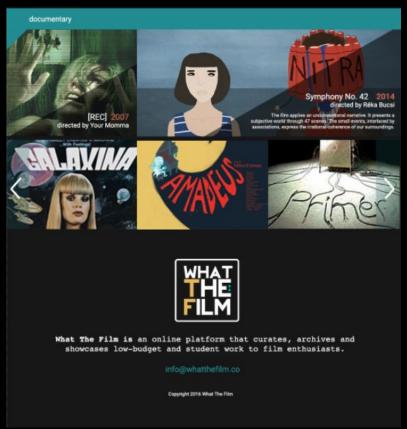
- Coding frustrations
- Constant team updates

Lessons Learned

- Push early, push often
- Communication is key
- Grades are a weak incentive,
 especially when compared to money

Web - Main Page





Web - Category Grid



Web - Film Page

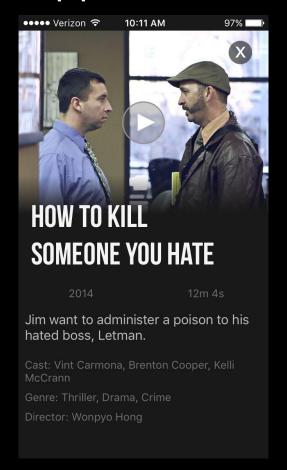


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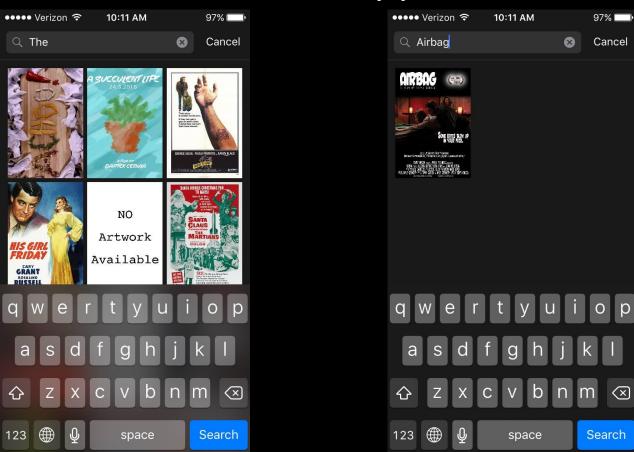
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iPhone App





iPhone App



Questions?

Party with us & filmmakers @ the WTF Movie Watching sesh

Snacks/Drinks and Treats will be provided

For more info: info@whatthefilm.co (not .com)

Or come talk to us!

