

Presentation #2

Senior Design (Comp Sci 4096)

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Luke Parton, Eric Michalak, Adam Evans

Announcements

The Name

After a lot of consideration, bureaucracy, and arguing about voting systems, we have settled on the following:

War Paint

Product

The Product Today

*Besides, You Know, **Awesome***

- Still a real-time collaborative game focused on users trying to paint as much of a map as possible.
- However, now it has a name.
- Picked our hosting provider (Digital Ocean) and found optimal plan.
 - “we have hosted it; it’s just not yet hosted” –Eric Michalak.

What We Still Want To Do

Before End of Semester, Before We Launch, Before We Die

Before the end of the semester. . .

- Finish the iOS application, Android application, and server.
- Switch software stacks a couple of times again.

Before we launch a minimal viable product. . .

- Create unit test and do more user testing for the product.
- Polish UI elements, create fake scenarios to demonstrate.

Before we die. . .

- Set foot on each of the seven continents.
- Make love on a tropical beach.
- Run a marathon.

Costumer

Costumers

Our Real-World Test ~~Monkeys~~ Subjects

Currently, we are bouncing ideas off of:

- Fellow teammates.
- Fellow computer students.
- ACM members.

Also, a possibility of ACM sponsored mini-launch.

What They're Saying

"It sounds cool" — Mom

"Dope" — Kevin Schoonover, ACM

*" $\frac{****}{*****}$, would recommend" — Wall Street Journal*

"Stop asking us for a review" — Nilay Patel, The Verge

"Well it doesn't suck" — Illya

Lessons Learned


- ~~Being a hipster is hard~~ picking software stacks is hard
 - Objective C→Swift 3→Swift 4
 - Falcon→Flask
 - Python→Go
 - Java→ Dumpster. We've always used Kotlin
- Naming things (and Cache Invalidations) is hard.
 - Before picking a name, had to pick a voting system.
 - After picking voting system, had to determine set of popular names.
 - Vote for said names.
- Determining what to wear to the presentations is hard.
- However, all of our go-to tools have worked well — Git, \LaTeX , etc.

Questions?


In Closing

Spam Adam Evans (Team Lead) or Illya Starikov (PR/Angel Investing) with all questions, comments, and insults.

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Special thanks to the awesome team.

 Ian Howell

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