

10 LINES

Hi-Fi Prototype Midway Milestone



Selina Her



Nyasha Smith



Ben-Han Sung



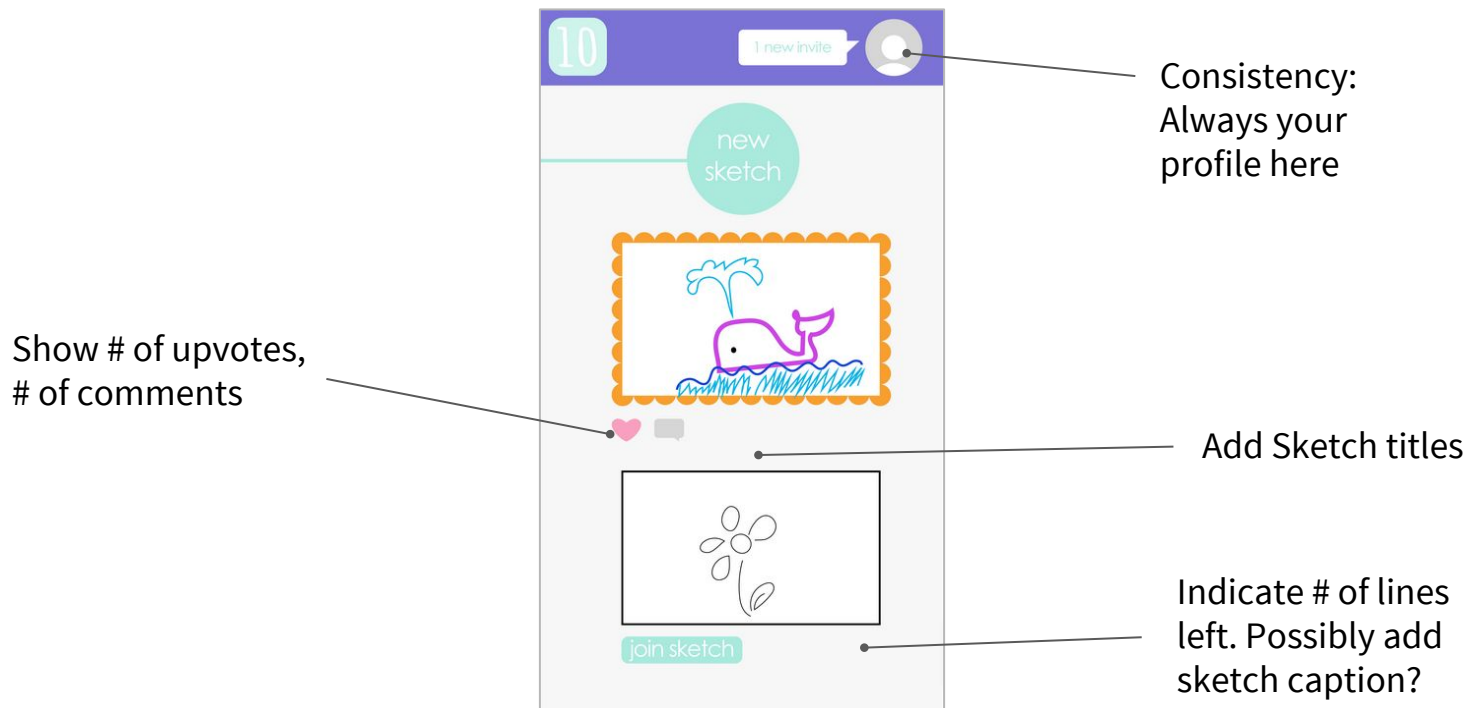
Sarah Wymer

HEURISTIC EVAL SUMMARY

- Lots of great feedback, thanks guys!

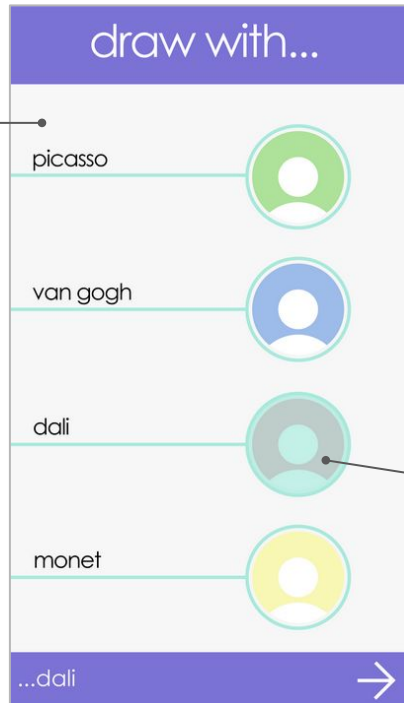
Severity 4	5
Severity 3	5
Severity 2	12
Severity 1	11

ANTICIPATED (VISUAL) CHANGES



ANTICIPATED (VISUAL) CHANGES

Organize names by friends
you frequently draw with



Make it more obvious this
is a multiple-select list

ANTICIPATED (VISUAL) CHANGES

Back button warns user about losing unsubmitted changes

Show sketch title

Show remaining line count

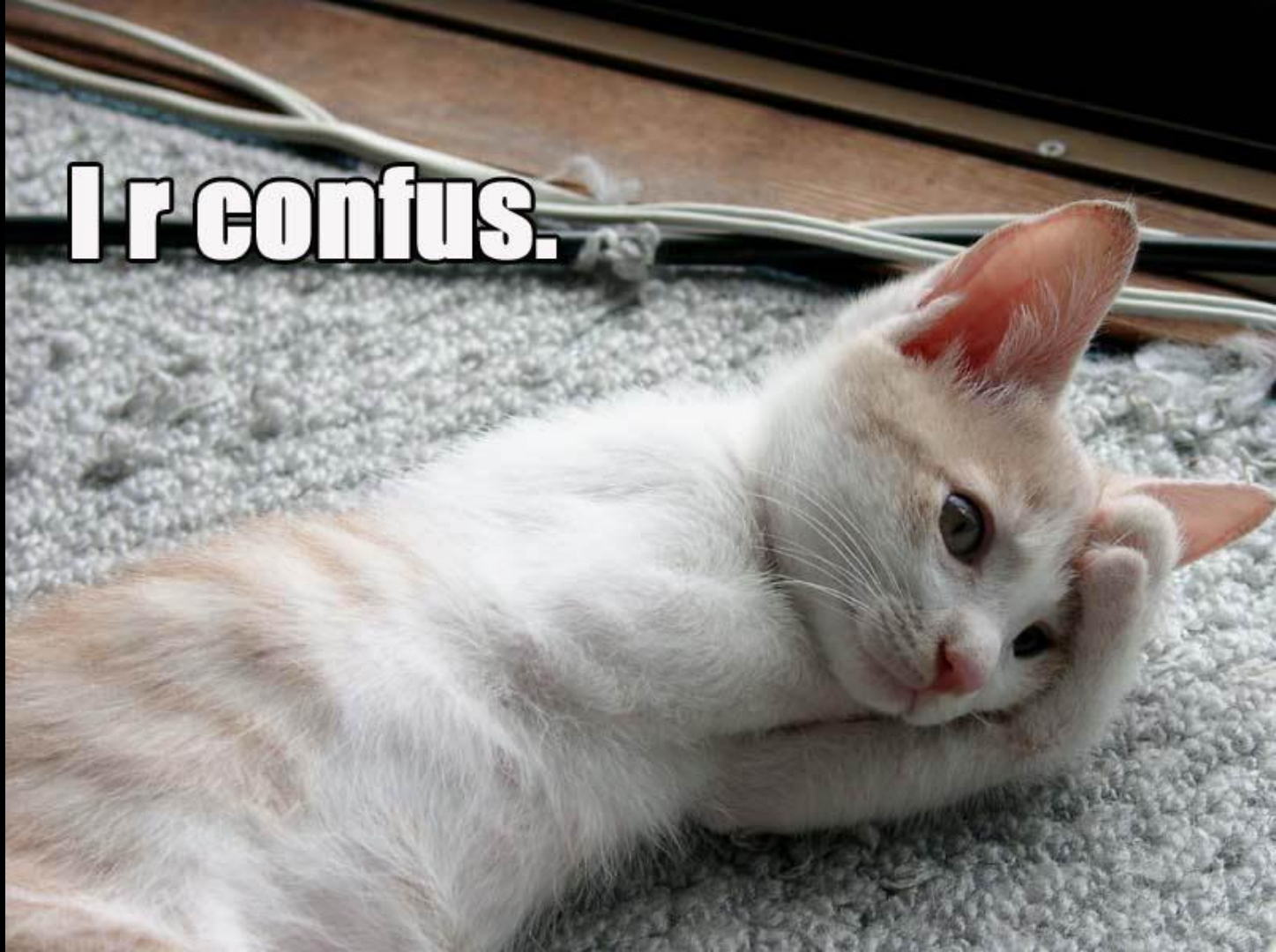


Consistency:
Always you here

IMPLEMENTATION: TECH STACK

- Developing native iOS app with Xcode/Swift
 - Thanks Louis!
 - CS193P (iPhone and iPad Application Programming)
lecture videos on iTunes U
- UI assets created in Adobe Illustrator

I r confus.



IMPLEMENTATION: CHALLENGES

- Lots to learn, little development time.
 - Scaled down expectations?
- Getting up and running with GitHub
 - New to most of the team
 - Collaborative iOS coding is hard
 - Storyboard files conflict all the time and have to be resolved manually

{ INSERT AWESOME DEMO }

MILESTONE TASK: BROWSE ART

- Implemented features
 - Newsfeed
 - Pull-to-refresh
 - Upvoting
 - Commenting
 - JSON support

```
1 {  
  {  
    "title": "Alps",  
    "url": "http://web.stanford.edu/class/cs147/projects/creation/Art_Attack/images/art/image1.jpg",  
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    "upvotes": 10,  
    "comments": 5  
  },  
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}
```

NEXT UP

- Public/Friend invitation system (mock, at least)
- Actual drawing interface
 - “Whiteboard”
 - Brushes (at minimum, a pen tool)
- If there is time: real backend web services with node.js?
 - else, Wizard of Oz’ing your “friends” lines