

User Interface Design I

October 21

Survey Feedback

Where do you find inspiration?

I want to learn about user interface design!

More step-by-step tutorials

More feedback, please

Online forum

What is user interface design?

Pinterest

Elizabeth

Invite Friends To Pinterest >

John Bourjaily Invite

Rachel Bittenson Invite

Niraj Amalkanti Invite

Invite Friends

Find Friends >

Kendra Prior Follow

Megan Johnson Follow

Lili Zhu Follow

Topology ★ Find more at www.pinterest.com...

Found in Character Design

Monster Children - I had the pleasure of hearing Campbell Milligan speak last night at the apple store in Sydney. I've been following the mag for 10 years, and it still seems relevant and progressive. It was interesting to hear his creative influences were very similar to mine. I need to go and look at all my old David Carson books again. Inspiration at its finest. Nice one MC!

Related Pin

Nicole Esche Layout

The Orange Dot Gallery presents: ORIGIN LONDON iloveyourtshirt.c...

Found in Typography

LIVE A QUIET LIFE WORK with YOUR HANDS

30 Flat Poster Design for Your Inspiration

milk Jar COOKIES

Milk Jar Cookies logo sketch by This Paper Ship

Gretchen Farwell Typography/Lettering

Related Pin

This screenshot captures the Pinterest homepage interface. At the top, there's a search bar and a user profile for 'Elizabeth'. On the left, two sidebar sections are visible: 'Invite Friends To Pinterest' and 'Find Friends'. The main content area displays several pins: 1) A pin for 'Topology' featuring two wireframe character models. 2) A pin for 'Monster Children' with a quote from Campbell Milligan. 3) A pin for 'The Orange Dot Gallery' featuring a graphic poster. 4) A pin for 'milk Jar COOKIES' with a logo sketch. 5) A pin for 'LIVE A QUIET LIFE WORK with YOUR HANDS' with a large, ornate typographic illustration. 6) A pin for '30 Flat Poster Design for Your Inspiration' showing a grid of colorful posters. The overall layout is clean with a white background and a mix of light and dark cards for each pin.







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jawbone.com/drop

inbox.google.com

Some Terminology

The Content



User Interface



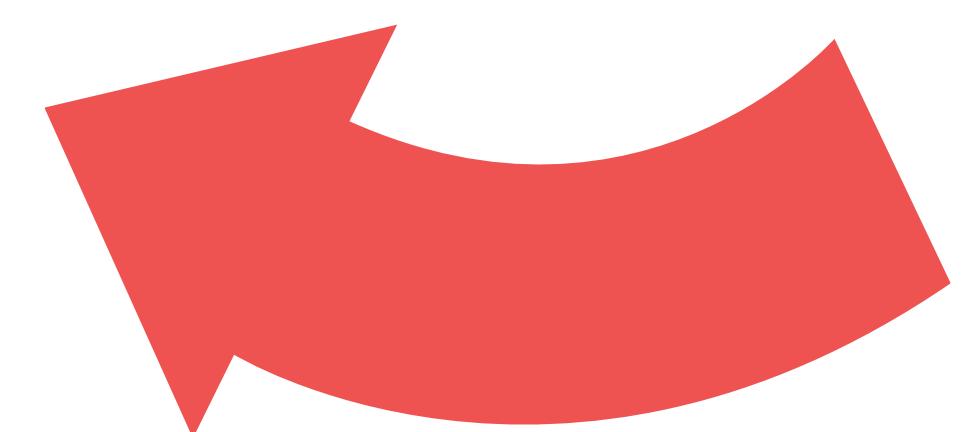
User Experience



Design



Evaluate



Prototype

Heuristic Evaluation

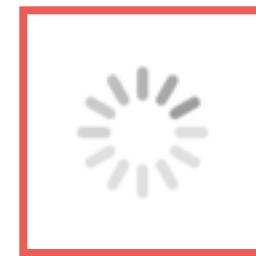
Why Heuristics?

- **What is it used for?**
 - Examine the interface and find usability problems
- **How many evaluators?**
 - Usually a set of 3-5 evaluators
 - **Why multiple?**
 - Different people find different problems
- Evaluators only communicate afterwards to assure independent and unbiased evaluations

Nielsen's 10 Heuristics

Visibility of System Status

VF CZ 12:31 PM 10% 



Unclear feedback

Sign up

Elizabeth Lin

lalizlizabeth @yahoo.com

This username is not available.

•••••••• show

Please use: ✓ 8 to 32 characters ✓ Upper and lowercase letters ✓ Numbers
Your password must contain a number.

Form feedback

Delete All Sending 1 of 2 Cancel



Big up!

Saturday 12:19 PM

Can I meet up with you after swing class to give you your chocolates? I can't make the class, but I do have some work to get done in the office and can meet after.

Yesterday 5:45 PM

Where is that fabric store you took me to?

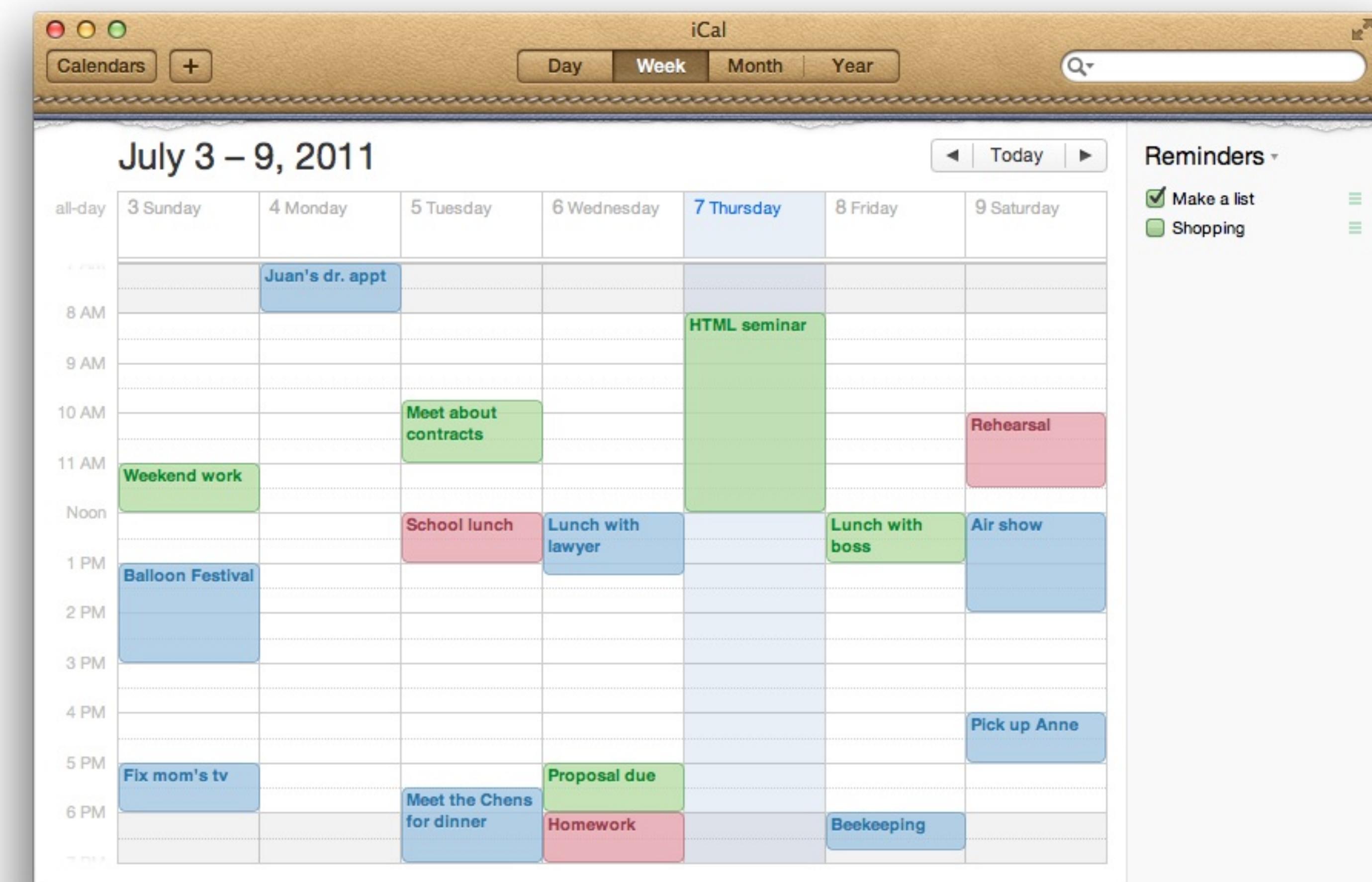
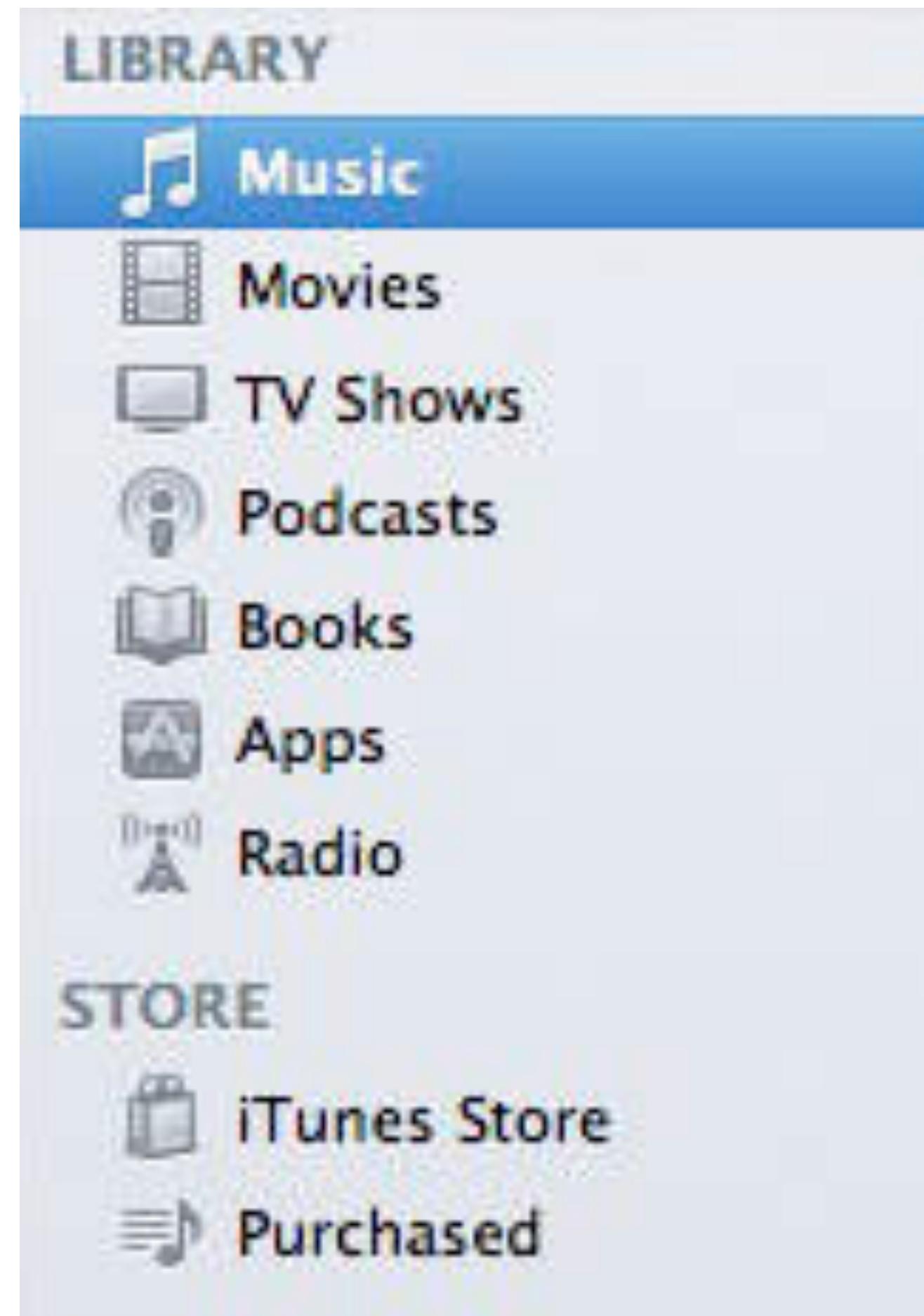
It's called Purl, on Broome near Mercer

Wow. Not sure if



Progress bar

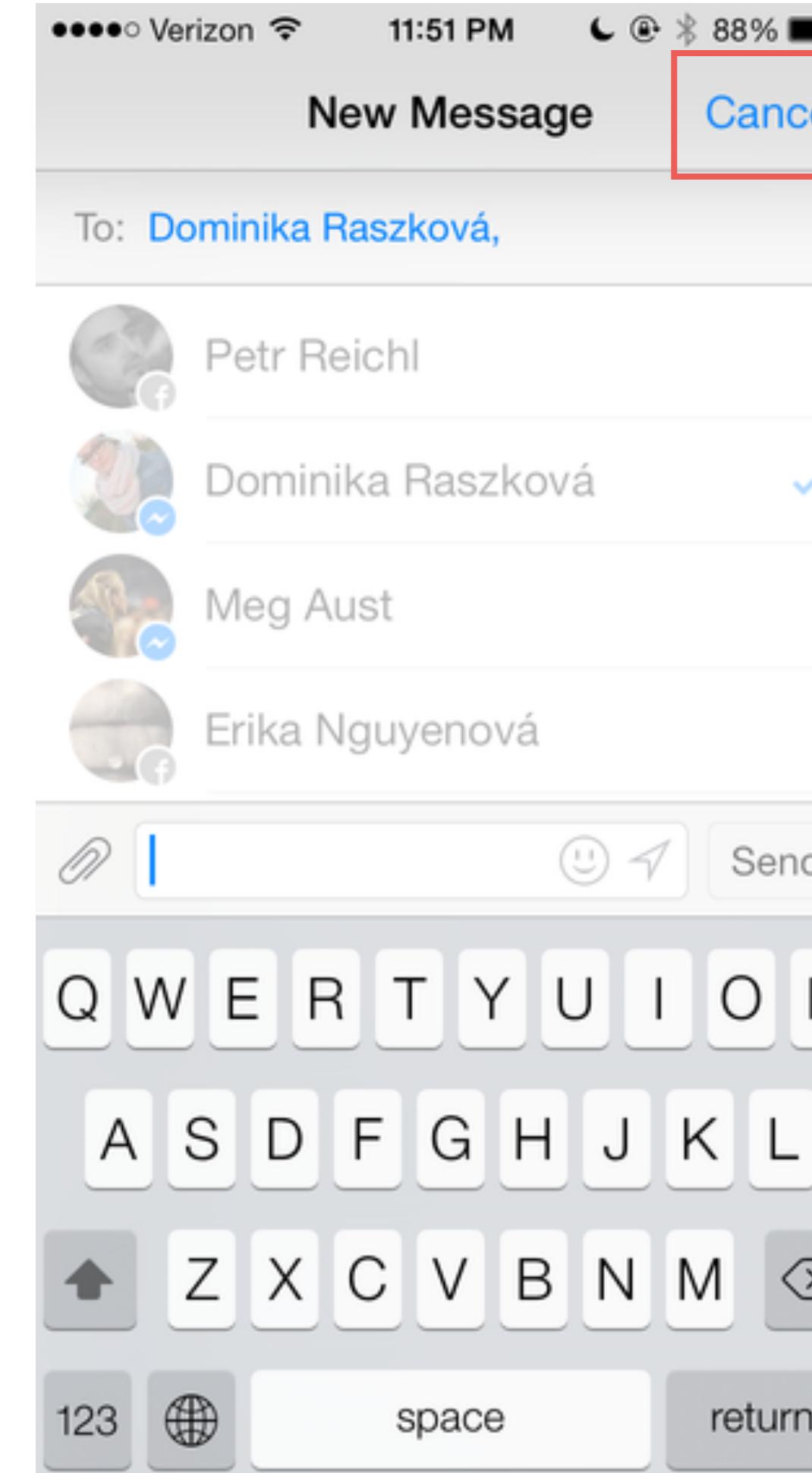
Match System & Real World



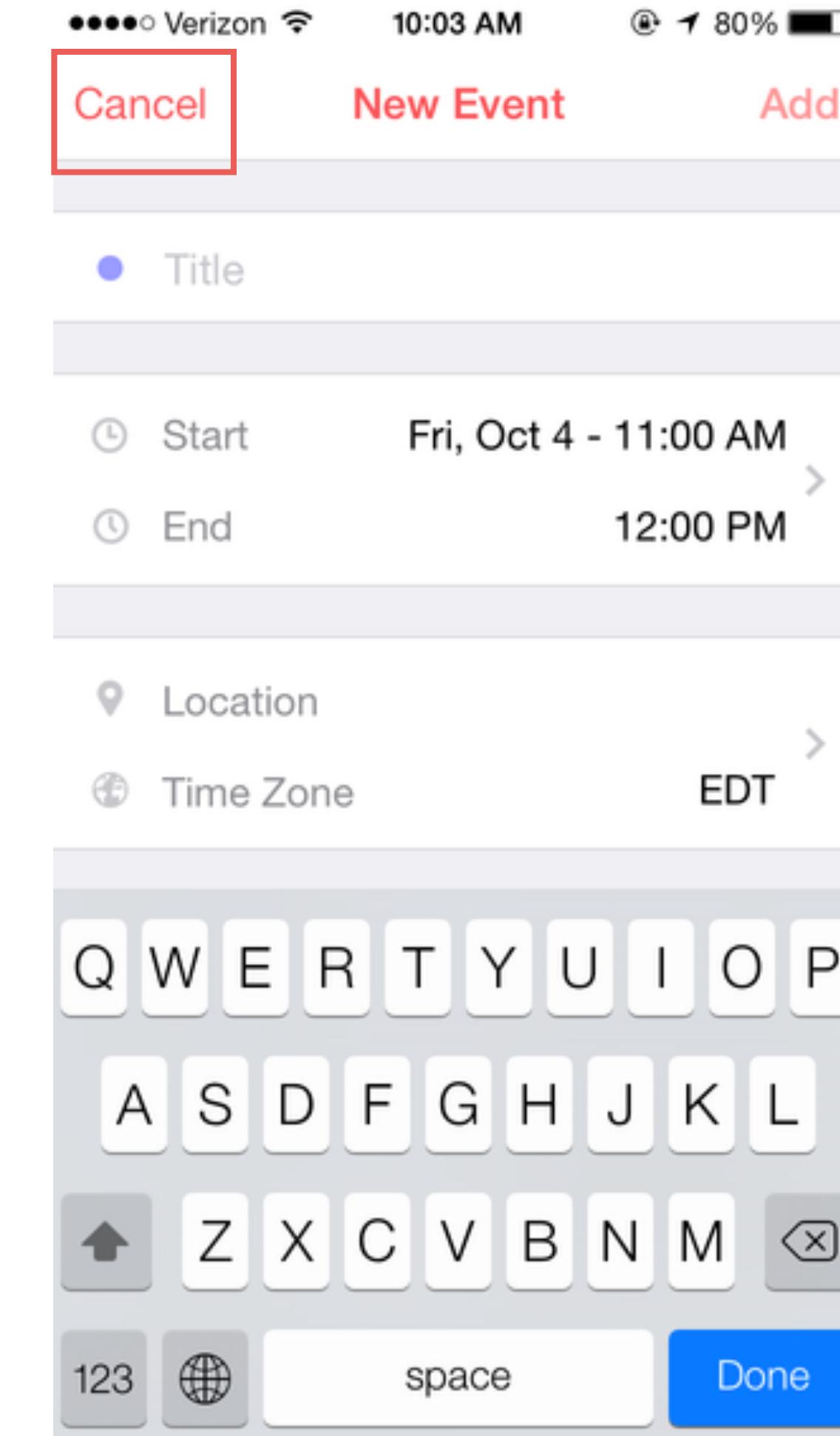
User Control + Freedom



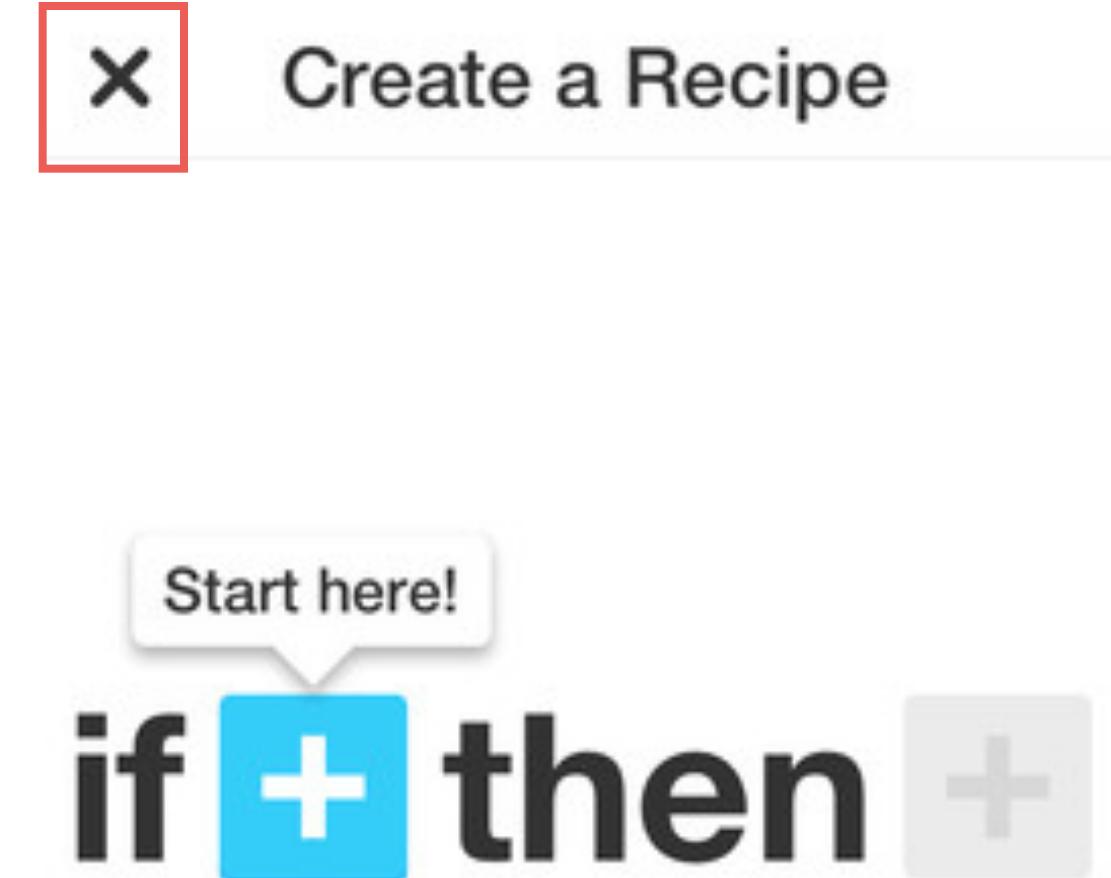
Slingshot



Messenger

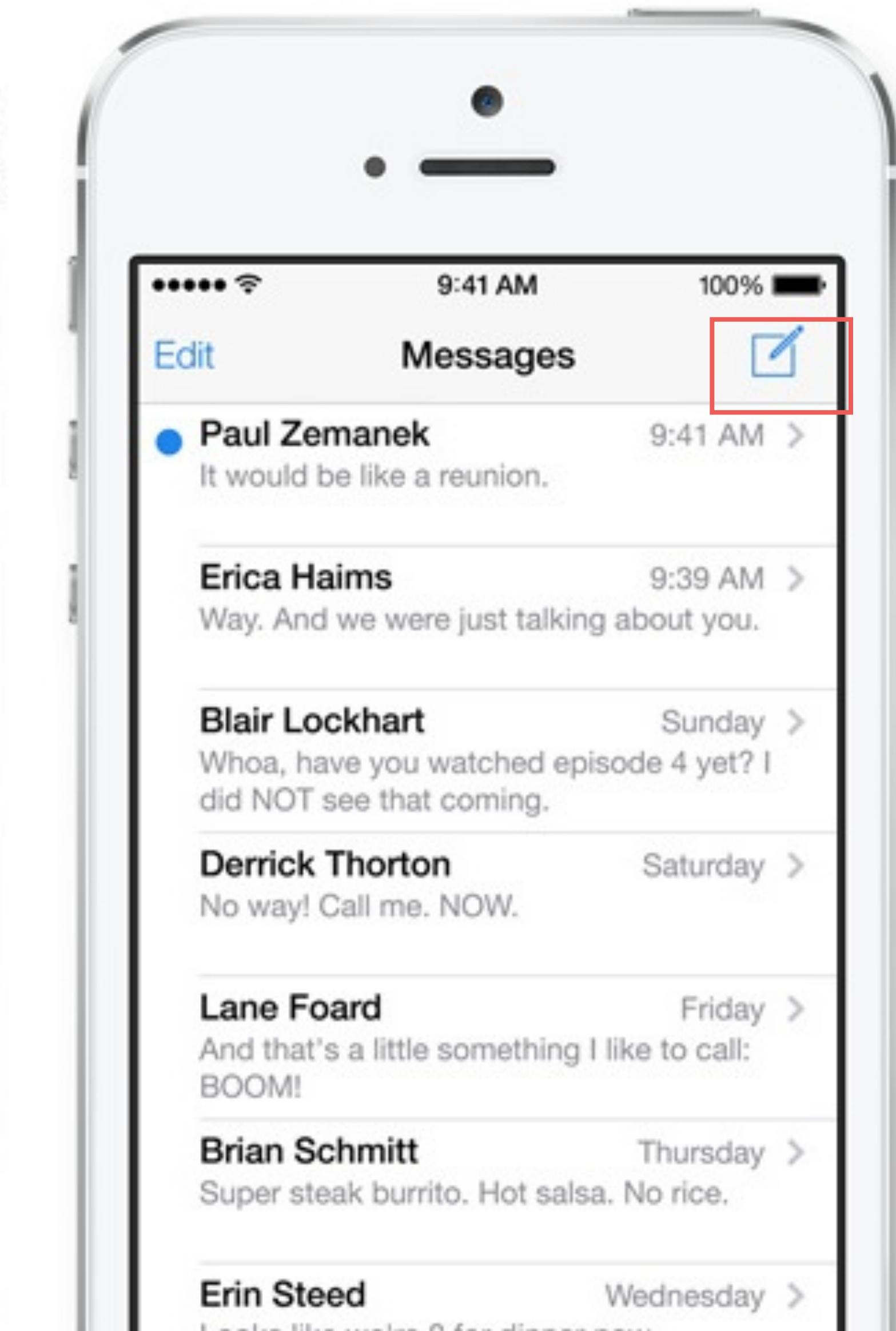
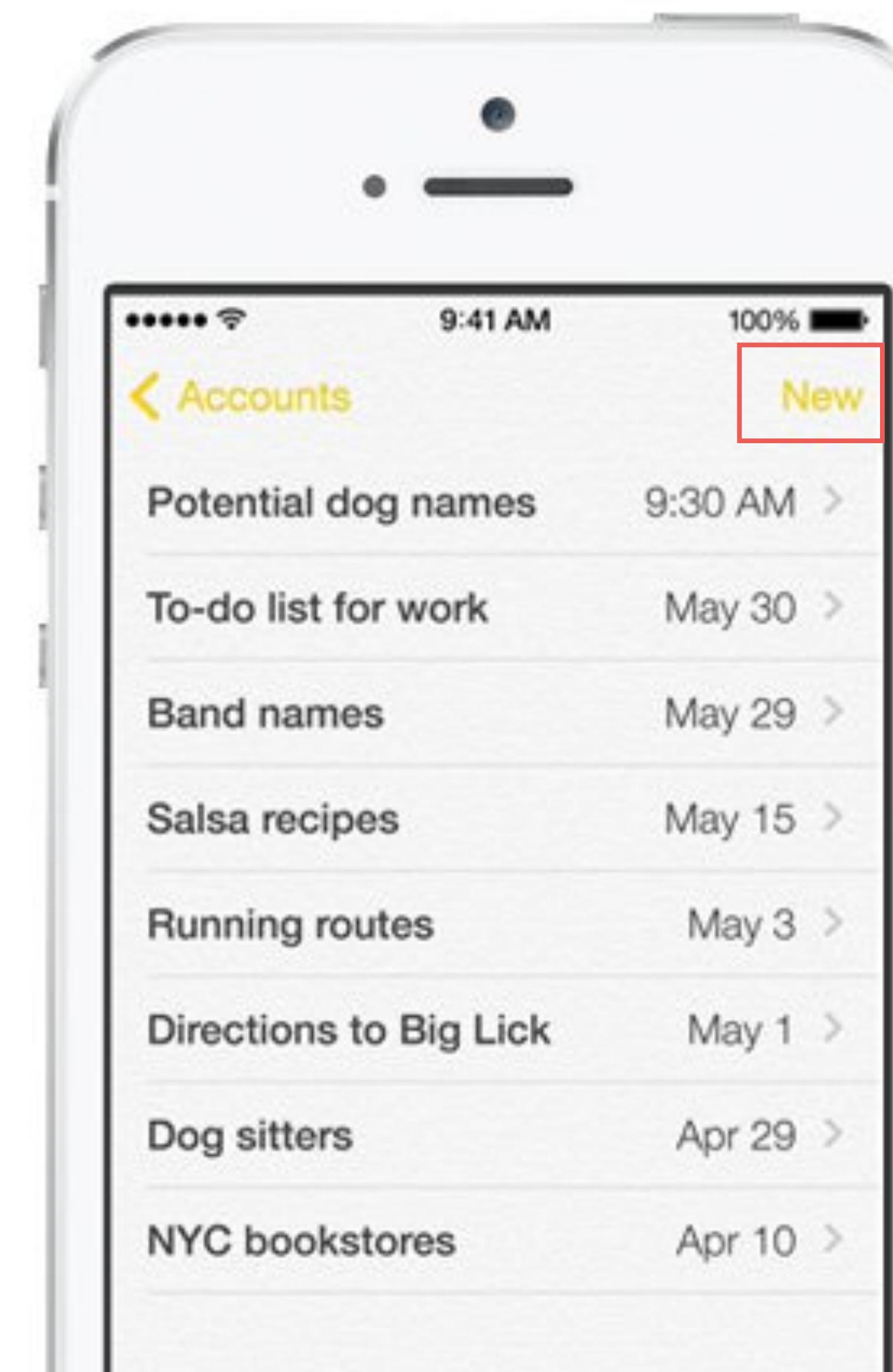


Calendar

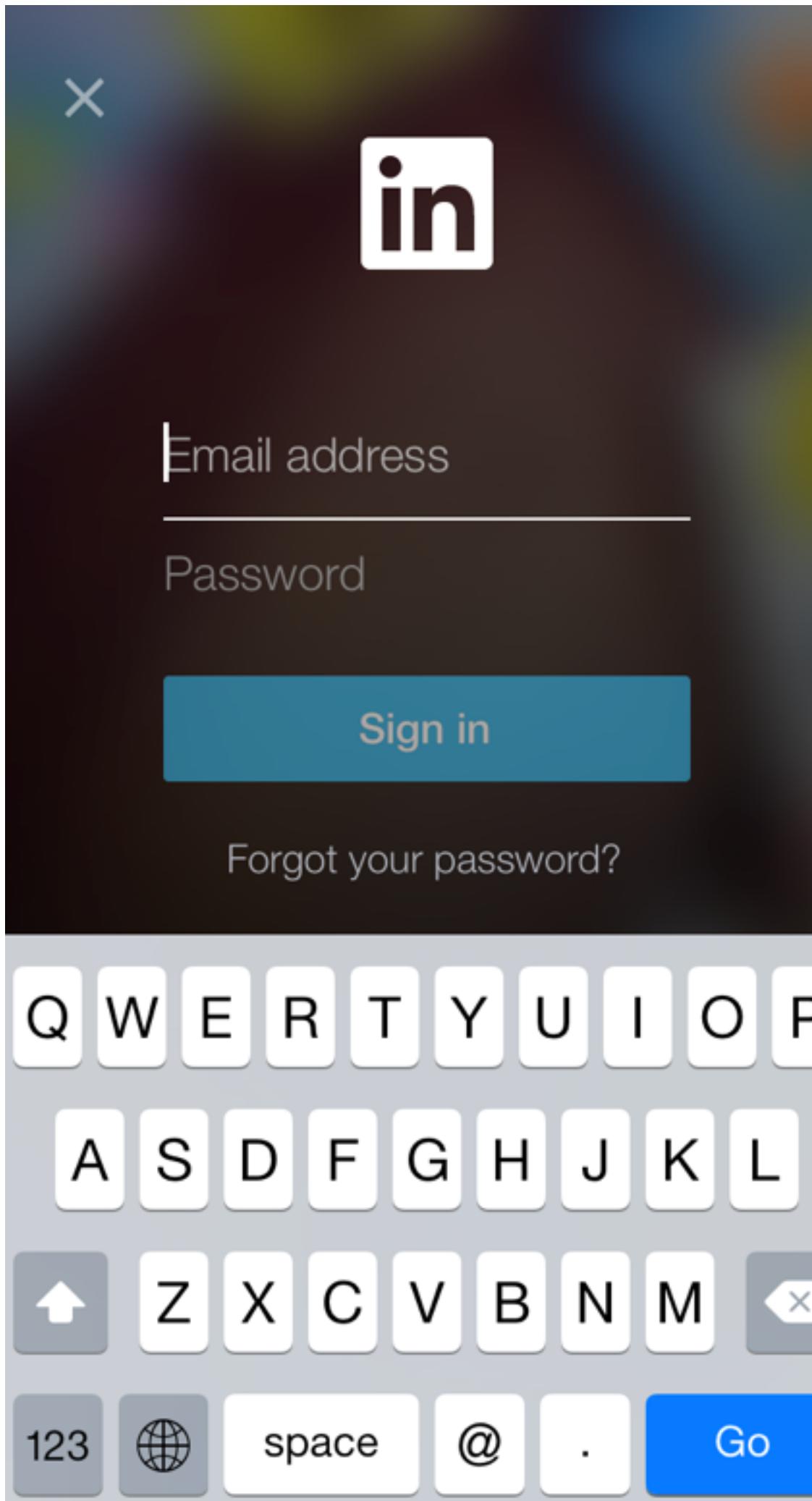


IFTT

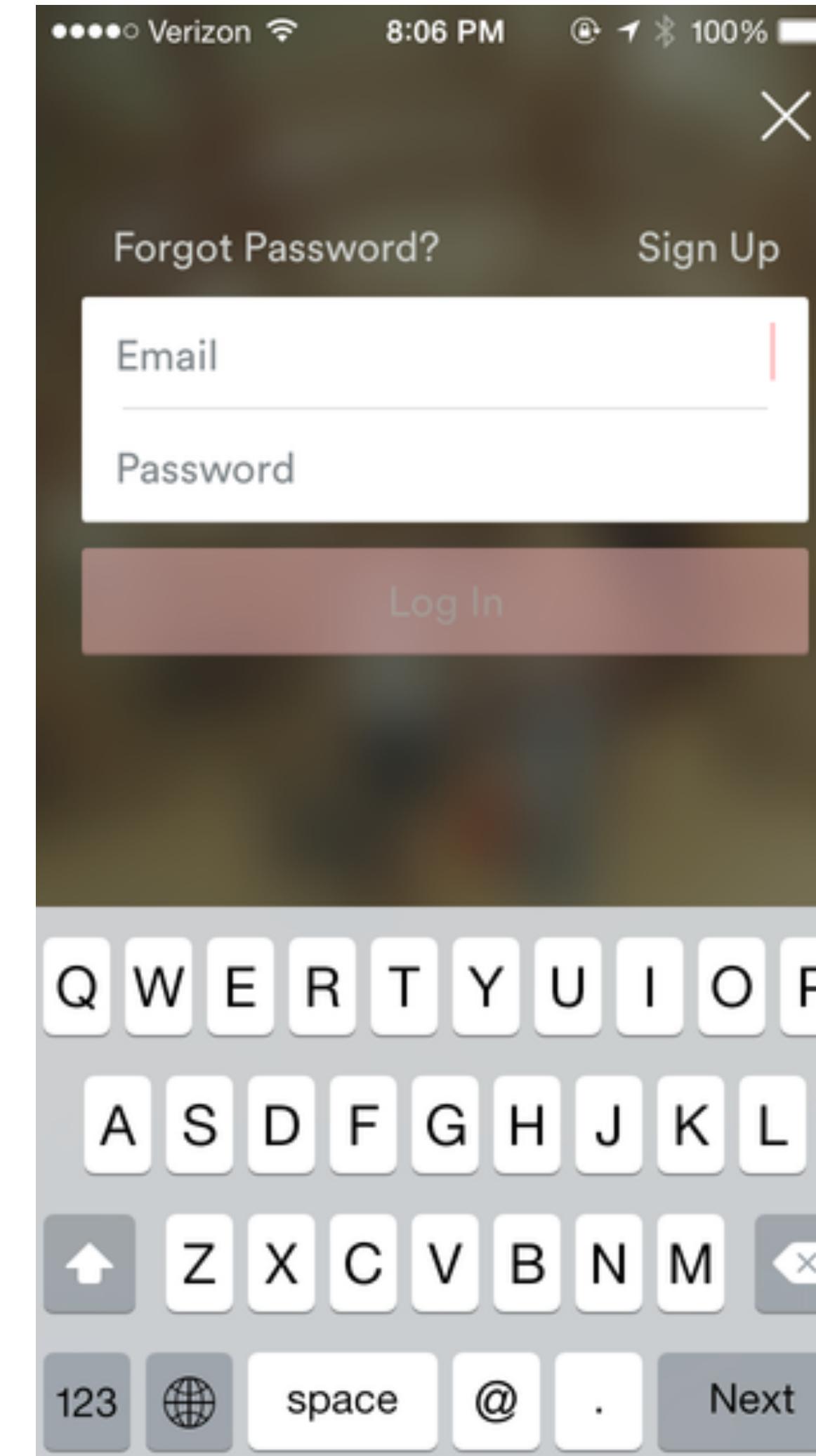
Consistency + Standards



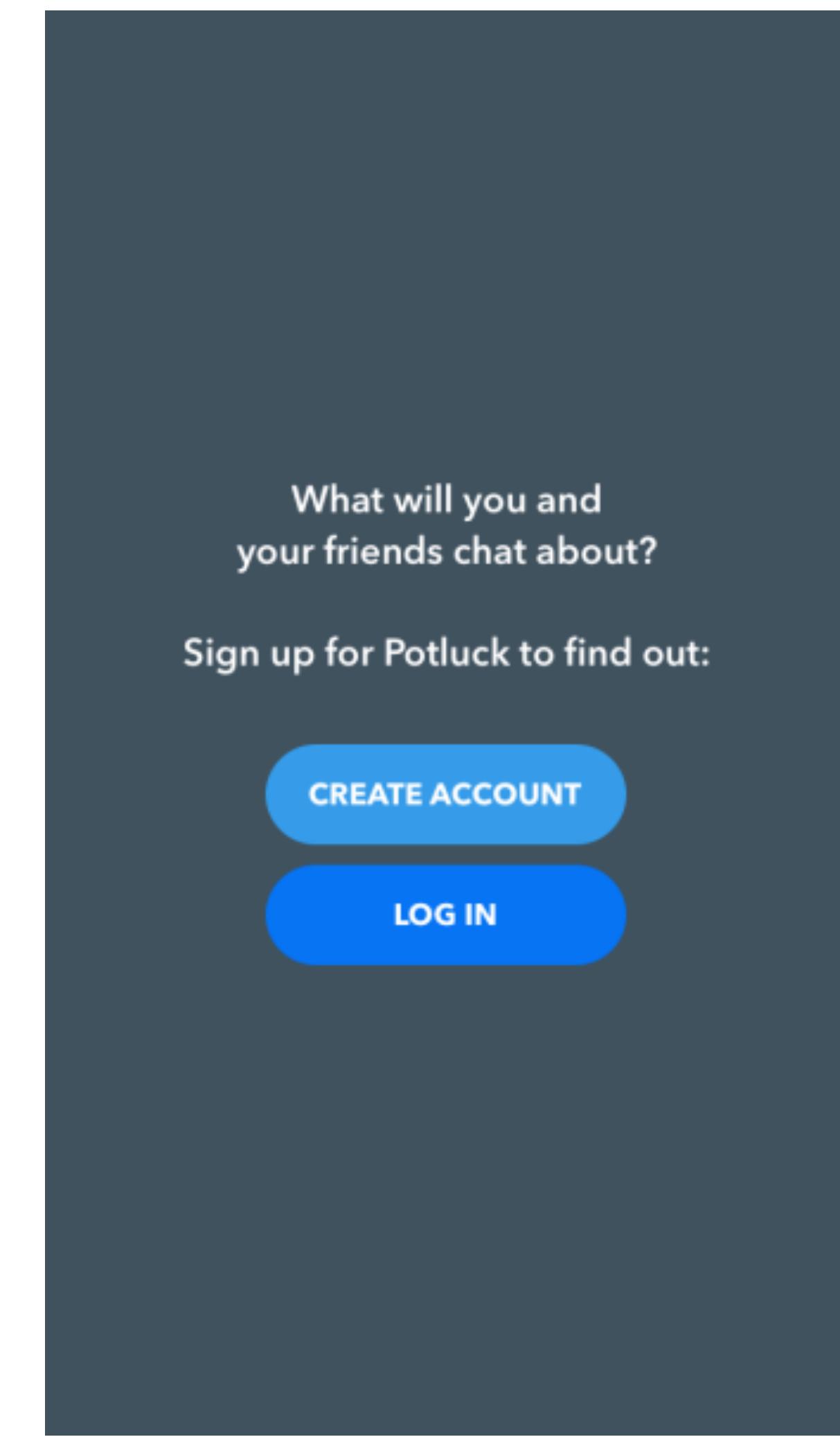
Error Prevention (Prevention)



“Sign In” Inactive

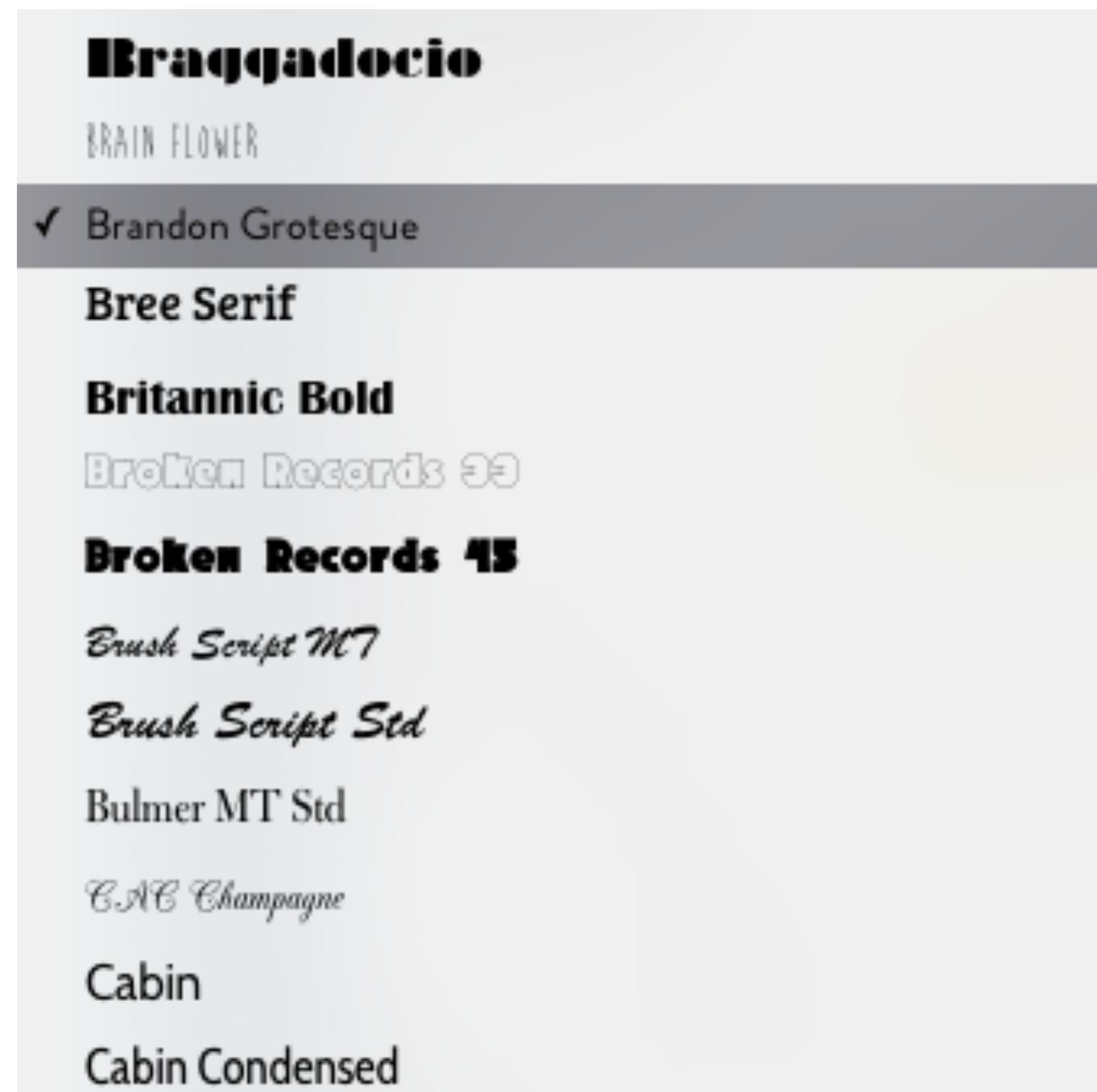


Clear “action item”

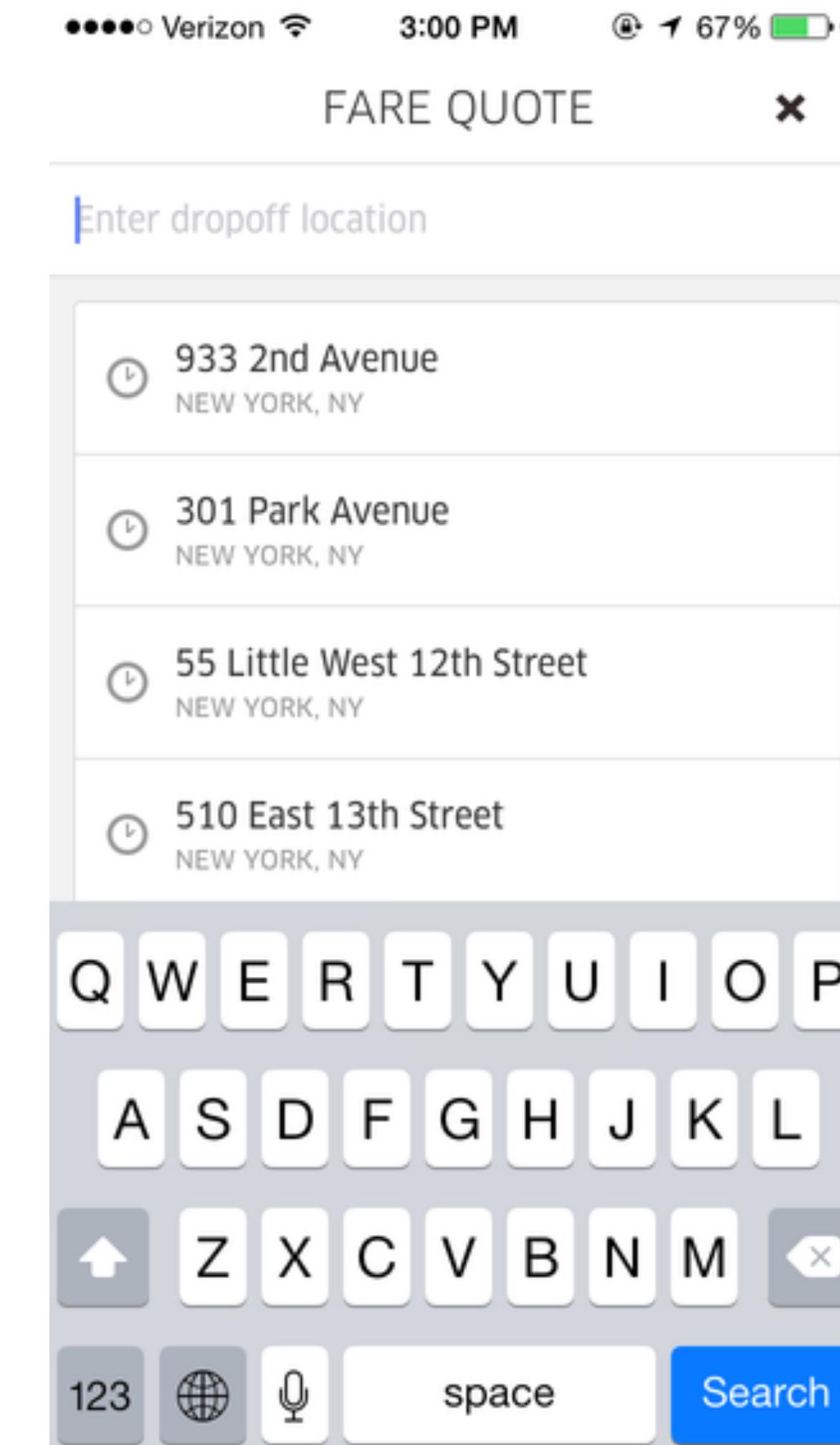


No clear “action item”

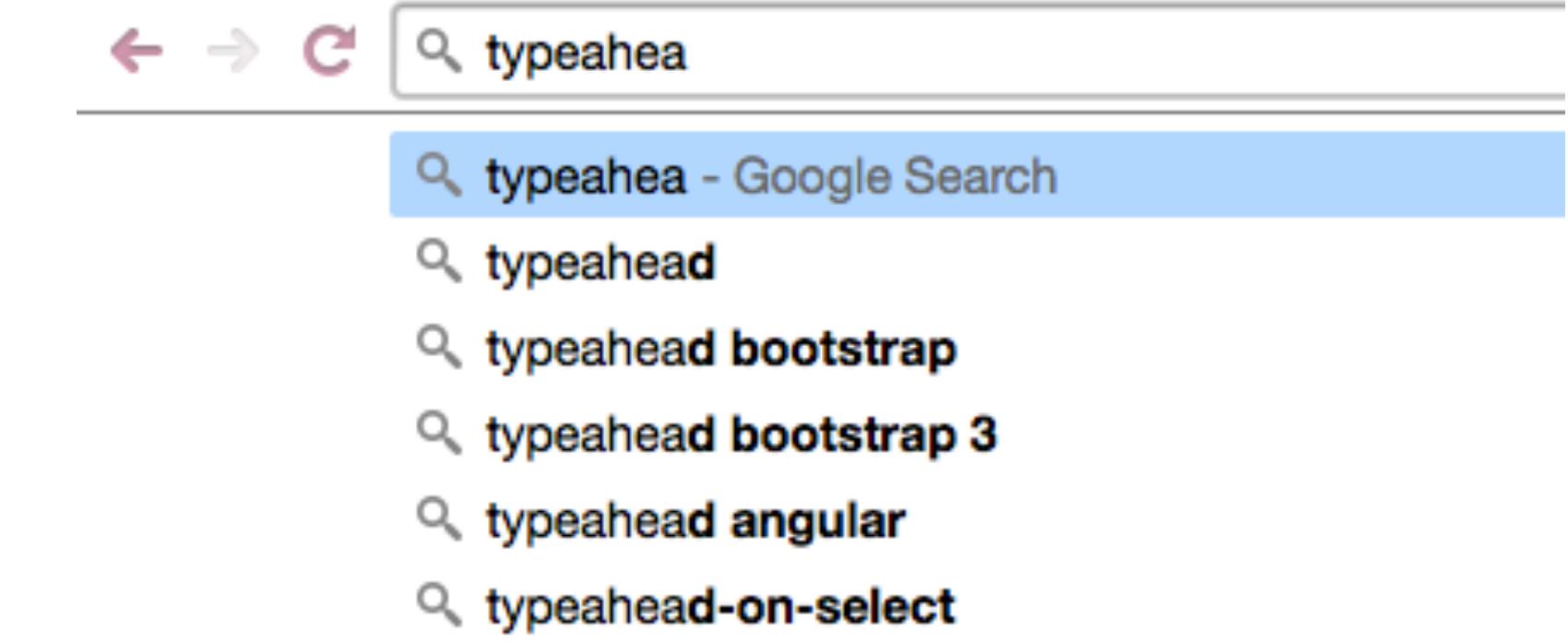
Recognition > Recall (Memory)



Font previews

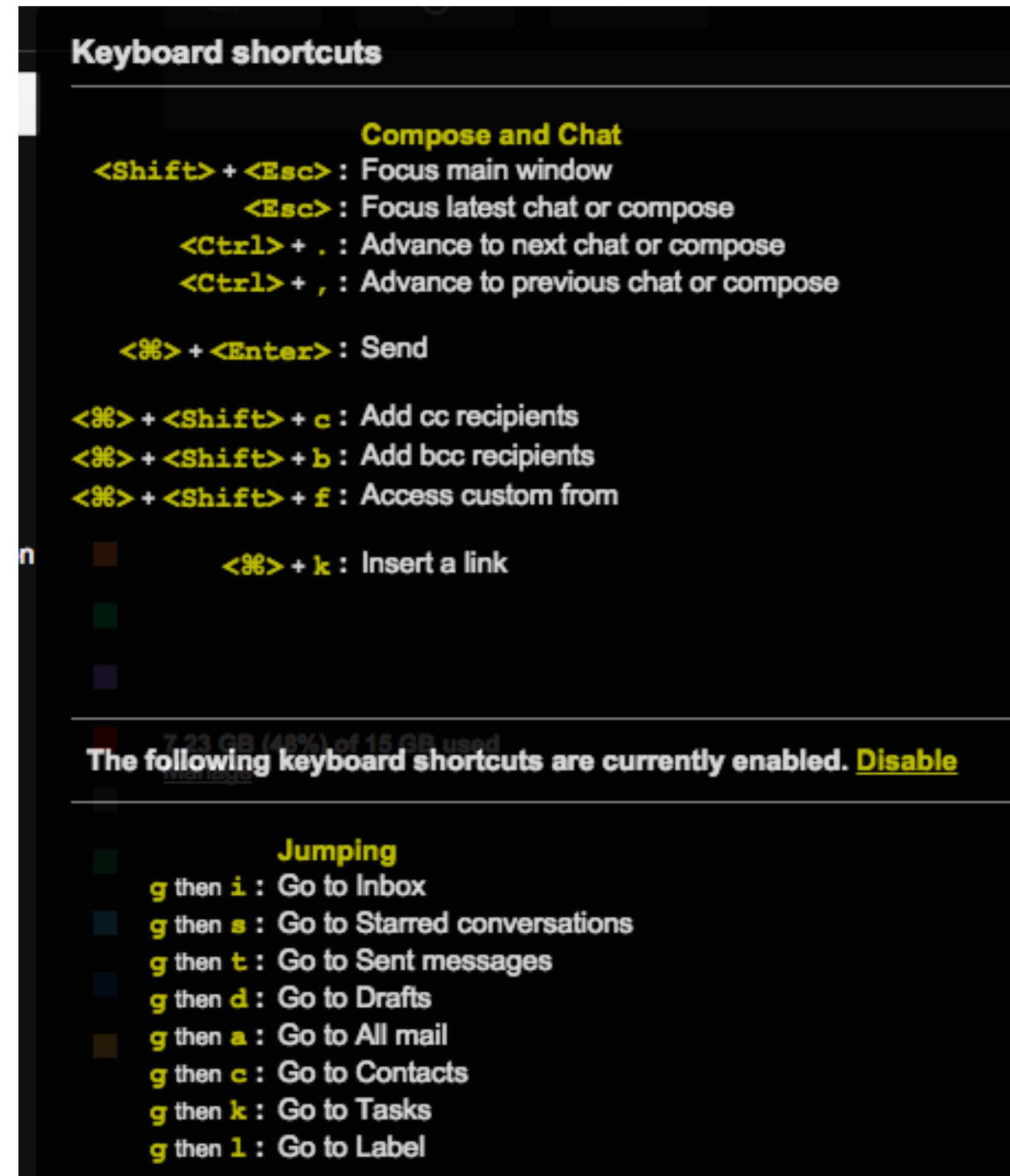


Recent Searches

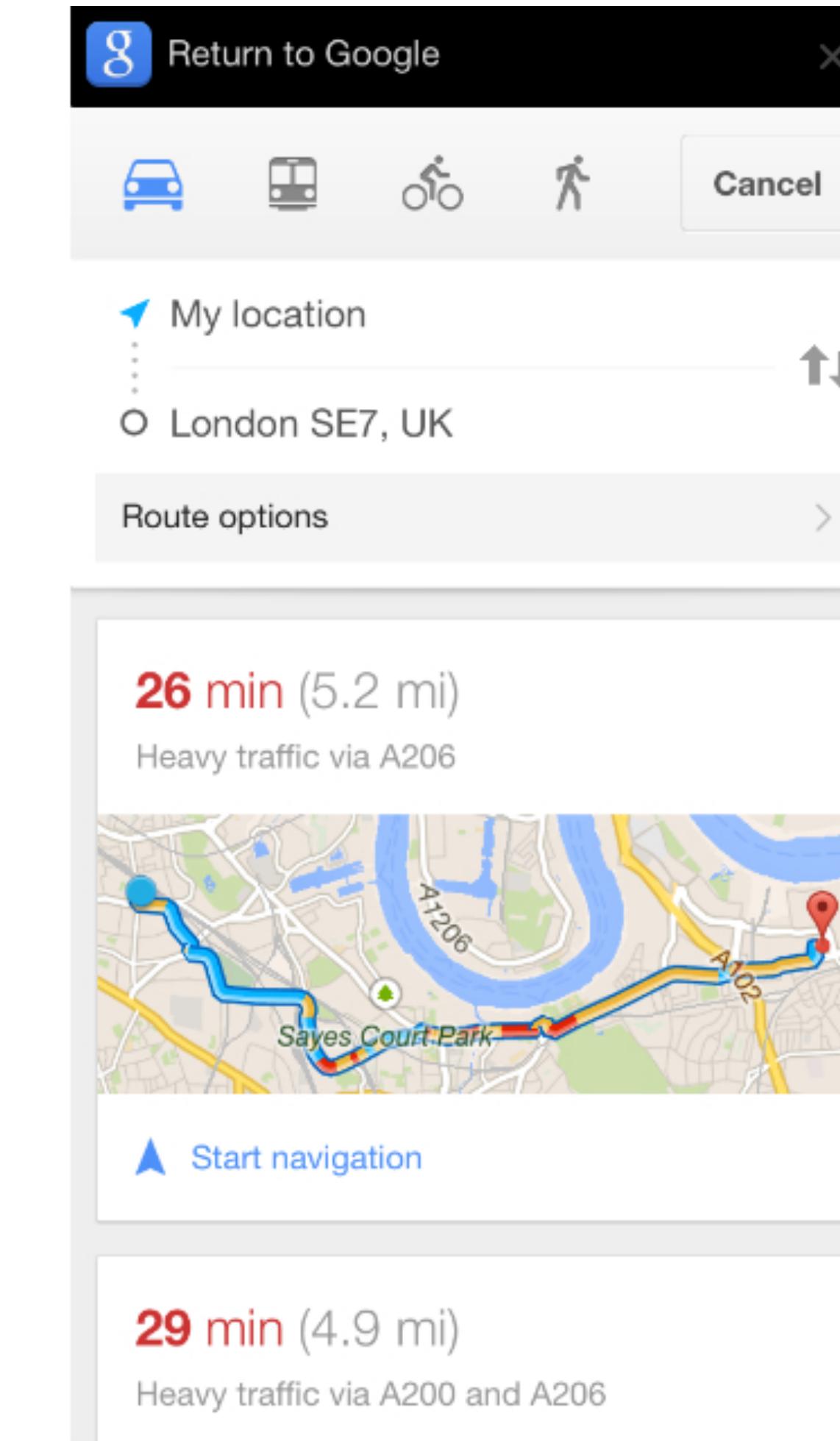


Typeahead

Flexibility + Efficiency of Use

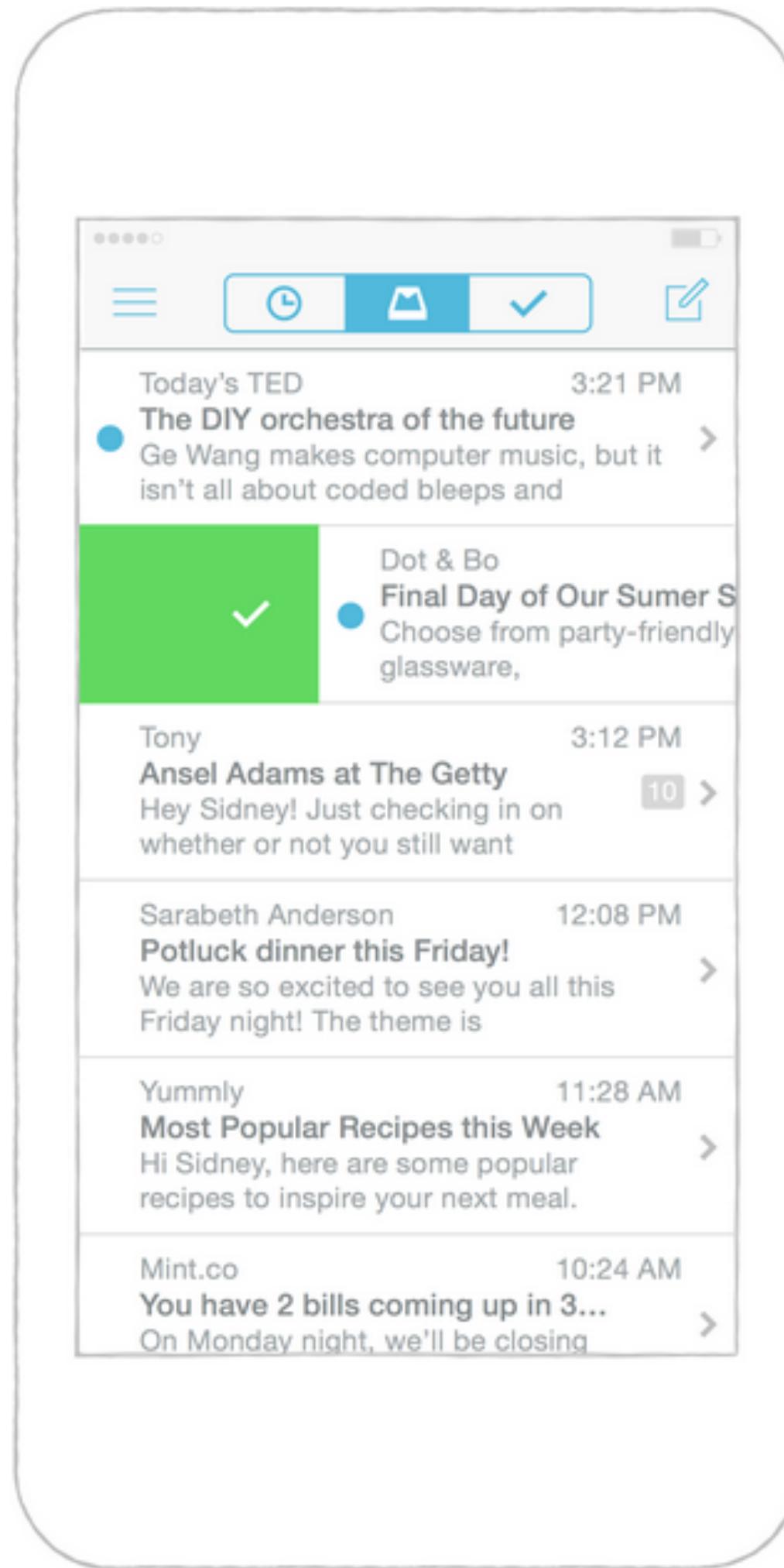


Gmail Shortcuts



Detects Location

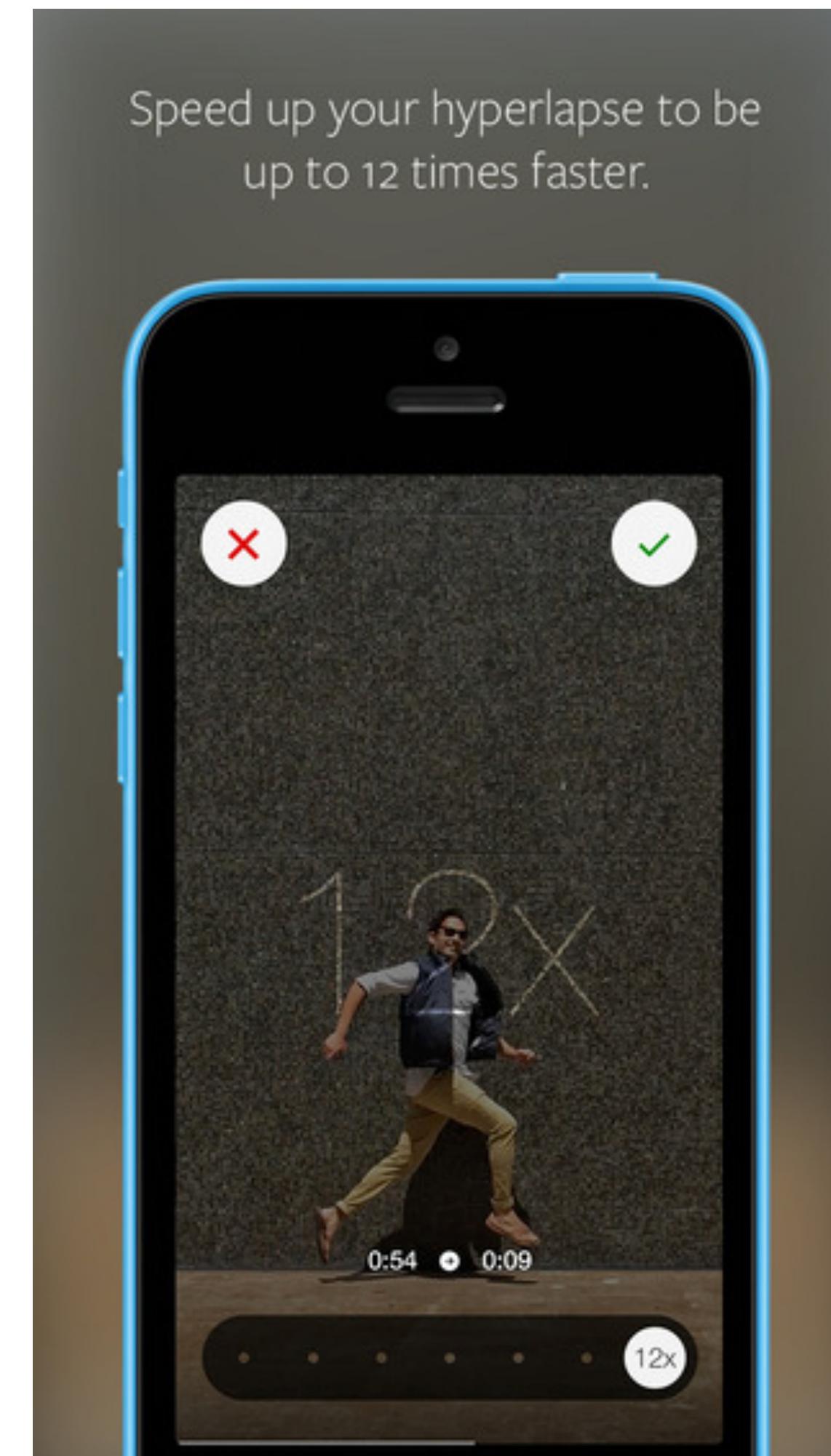
Aesthetic + minimalist design



Mailbox



Airbnb



Hyperlapse

Recognize, Diagnose, and Recover from Errors

Sign up

Elizabeth Lin

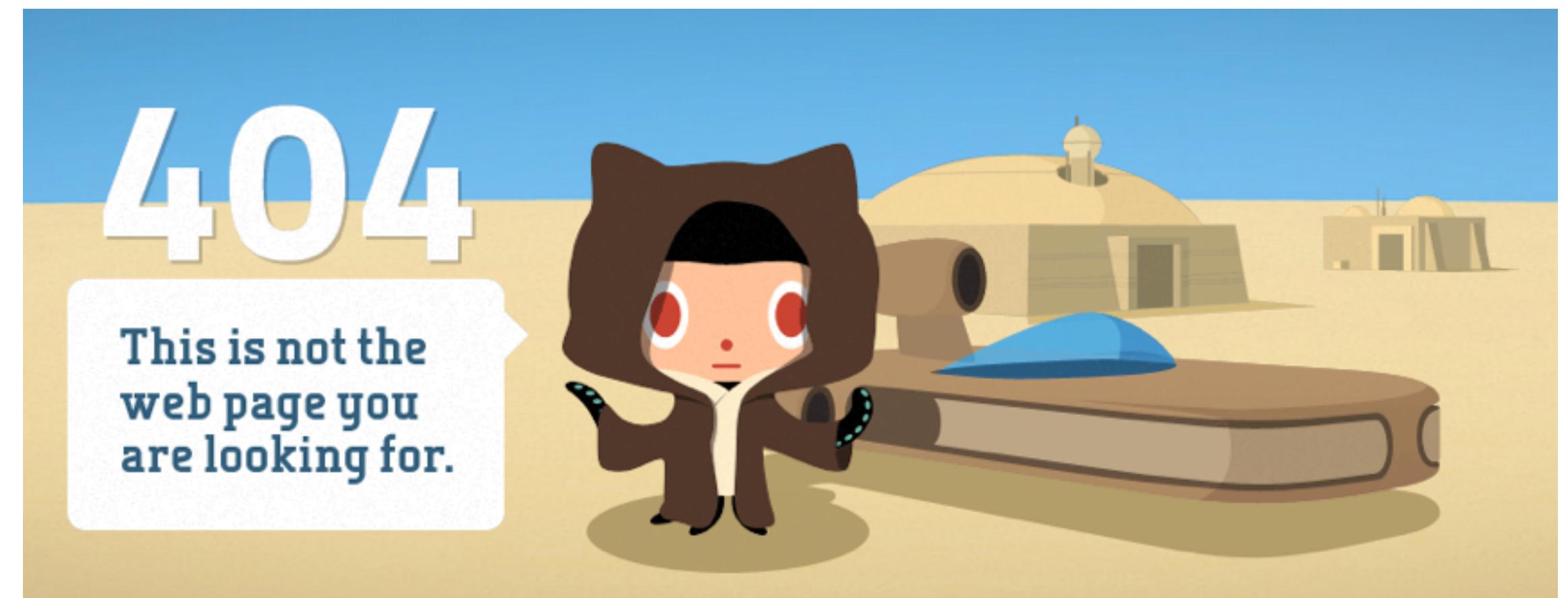
lalizlizabeth @yahoo.com

This username is not available.

..... show

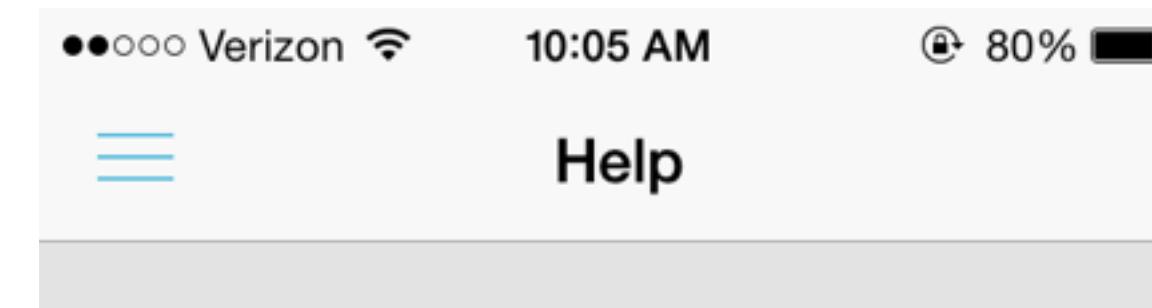
Please use: ✓ 8 to 32 characters ✓ Upper and lowercase letters ✓ Numbers
Your password must contain a number.

Yahoo Email



404 Pages

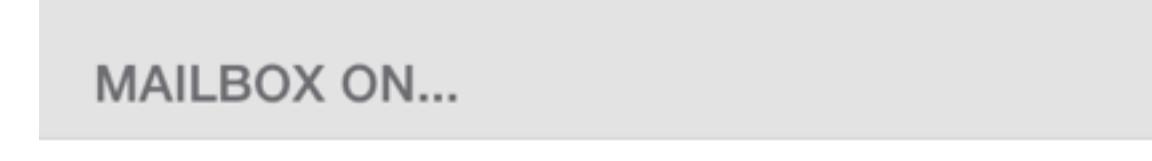
Help + Documentation



- Tutorial >
- Desktop & Web Mail Support >
- Tips & Tricks >



- Tweet about us... >
- Share on Facebook... >



- The web >
- Twitter (@mailbox) >

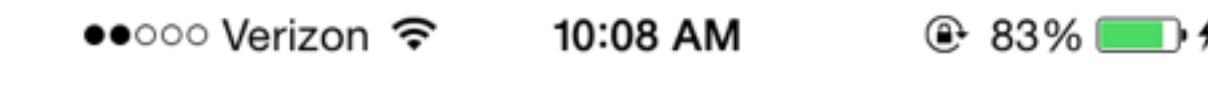
Mailbox



Tips

Do more with iPhone.
Get new tips from Apple
every week.

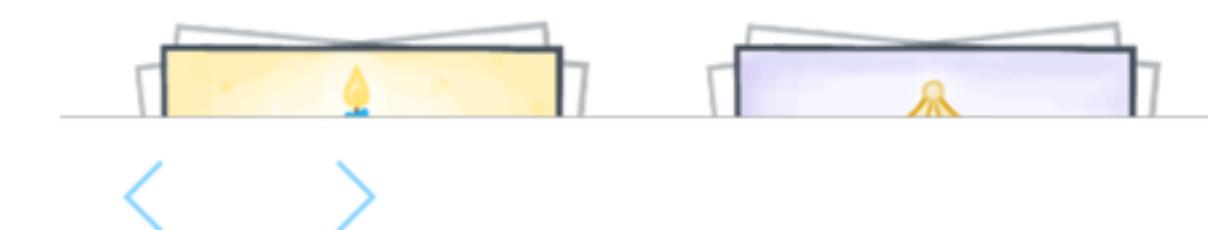
Start Learning



How can we help?

Frequently Asked Questions

1. [How many photos can I put in Carousel?](#)
2. [Will my device work with Carousel?](#)
3. [What photos will appear in my Carousel?](#)
4. [How do I delete a photo?](#)
5. [Can I share with someone who doesn't have Carousel?](#)

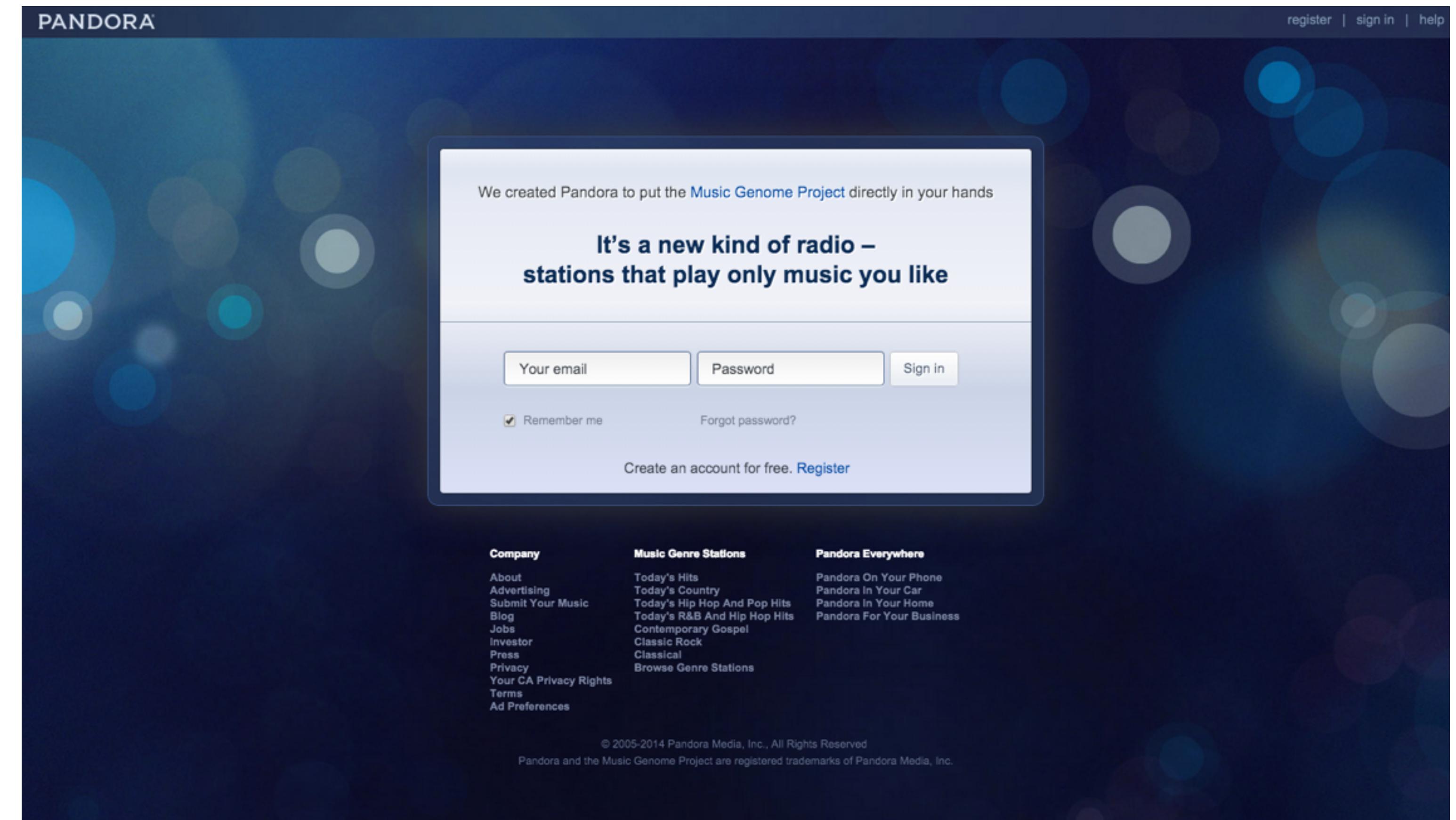


Tips on iOS8

Carousel Help

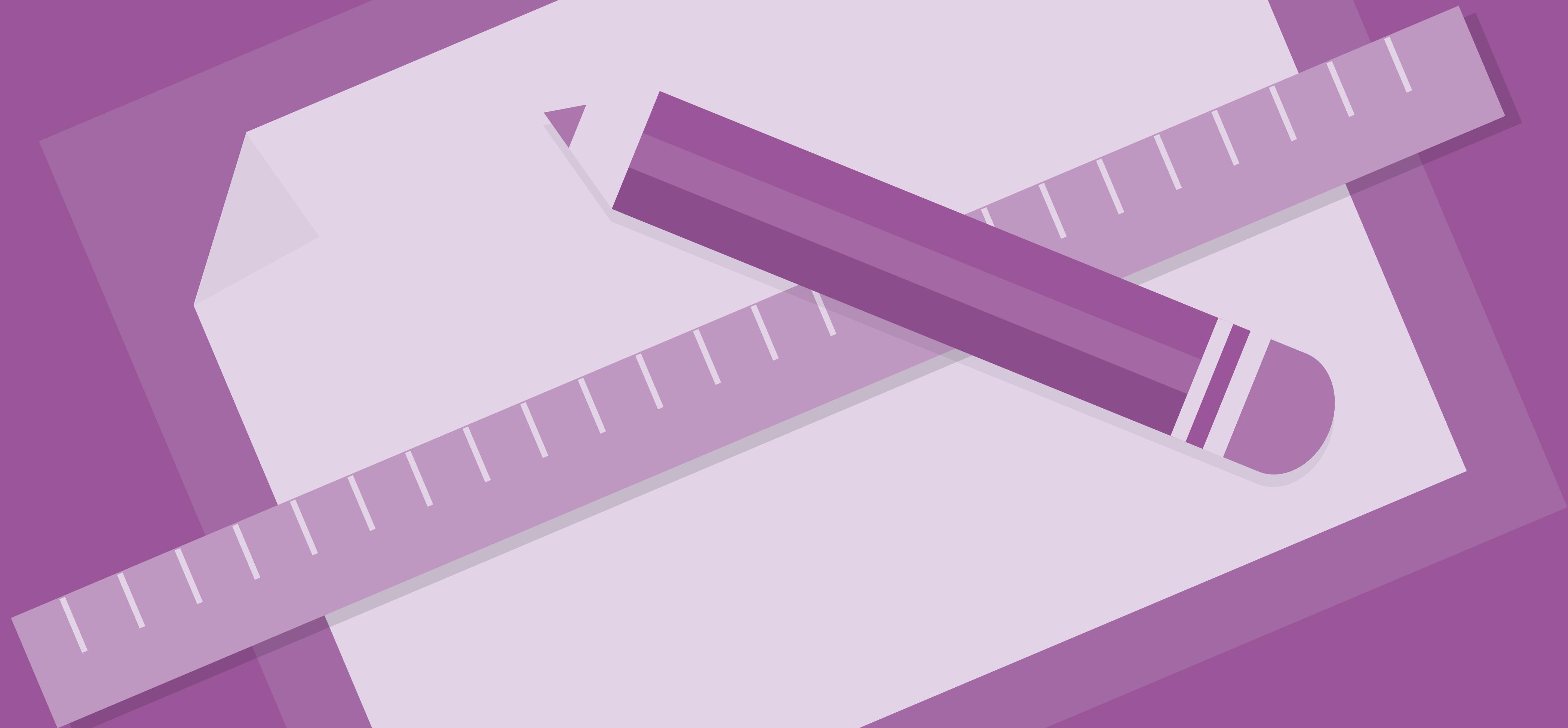
Evaluating Pandora

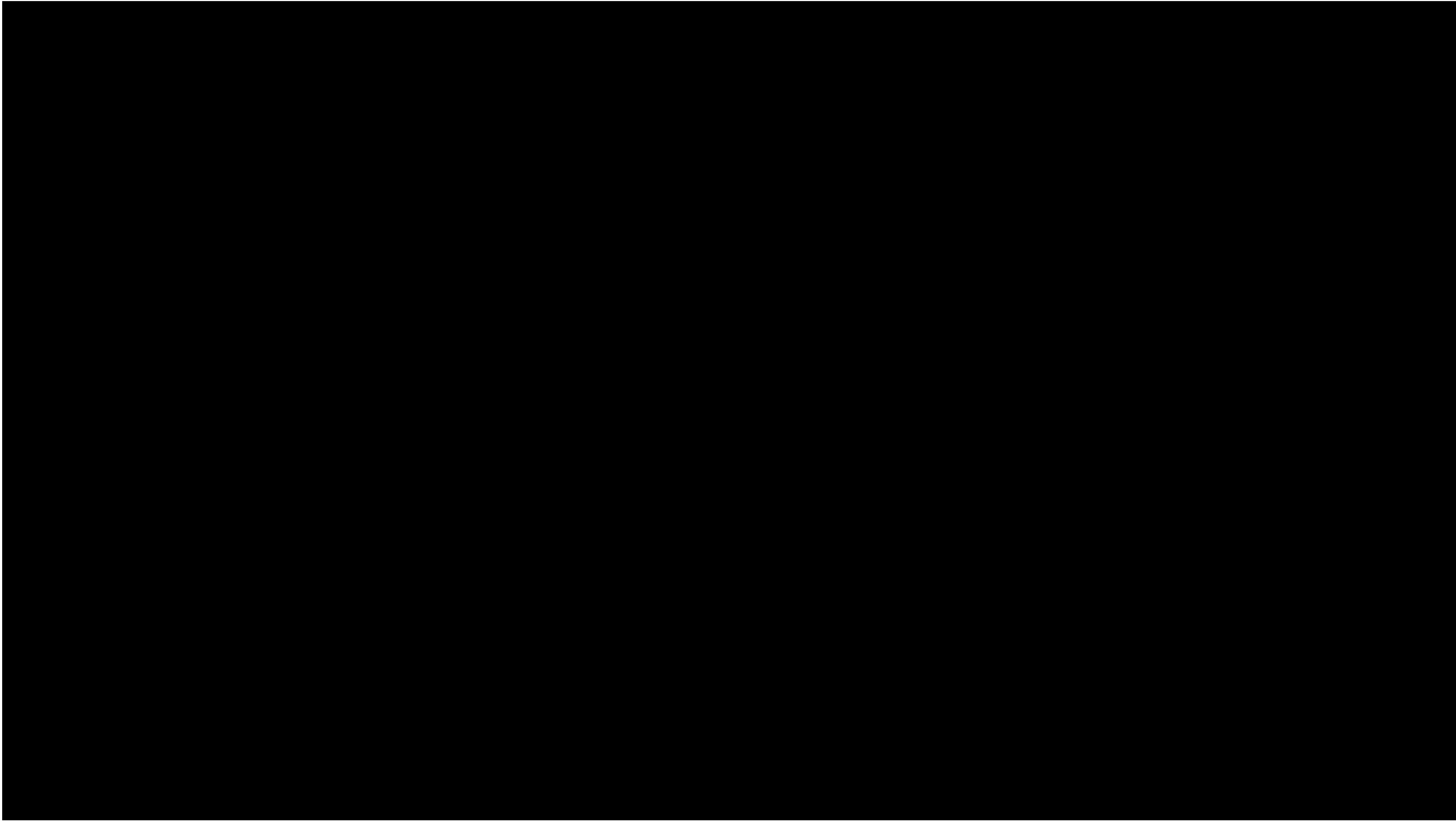
1. Visibility of System Status
2. Match system and real world
3. User control and freedom
4. Consistency and standards
5. Error Prevention
6. Recognition rather than recall
7. Flexibility and efficiency of use
8. Aesthetic and minimalist design
9. Help users recover from errors
10. Help & documentation



Prototyping

Materials



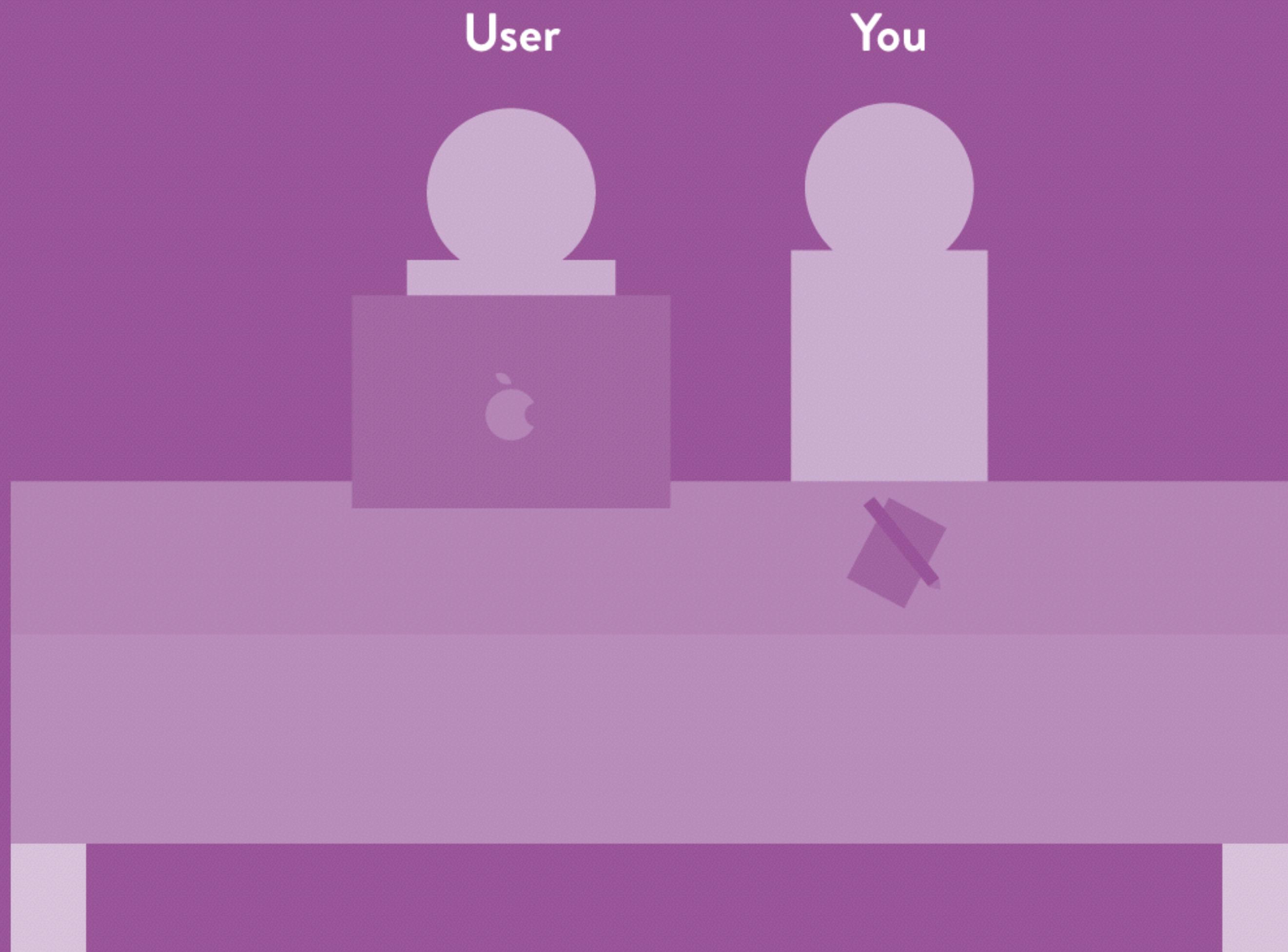


Stop Motion Paper Prototyping, Video Source: <http://youtu.be/ep-kLD59uVY>



Prototyping by IDEO for Elmo's Monster Maker iPhone App, Video Source: <http://youtu.be/-SOeMA3DUEs>

User Testing



Let's make snapchat!

bit.ly/cs160snap