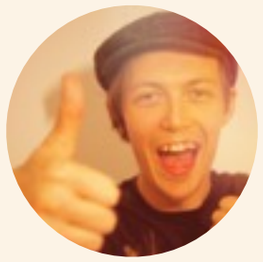
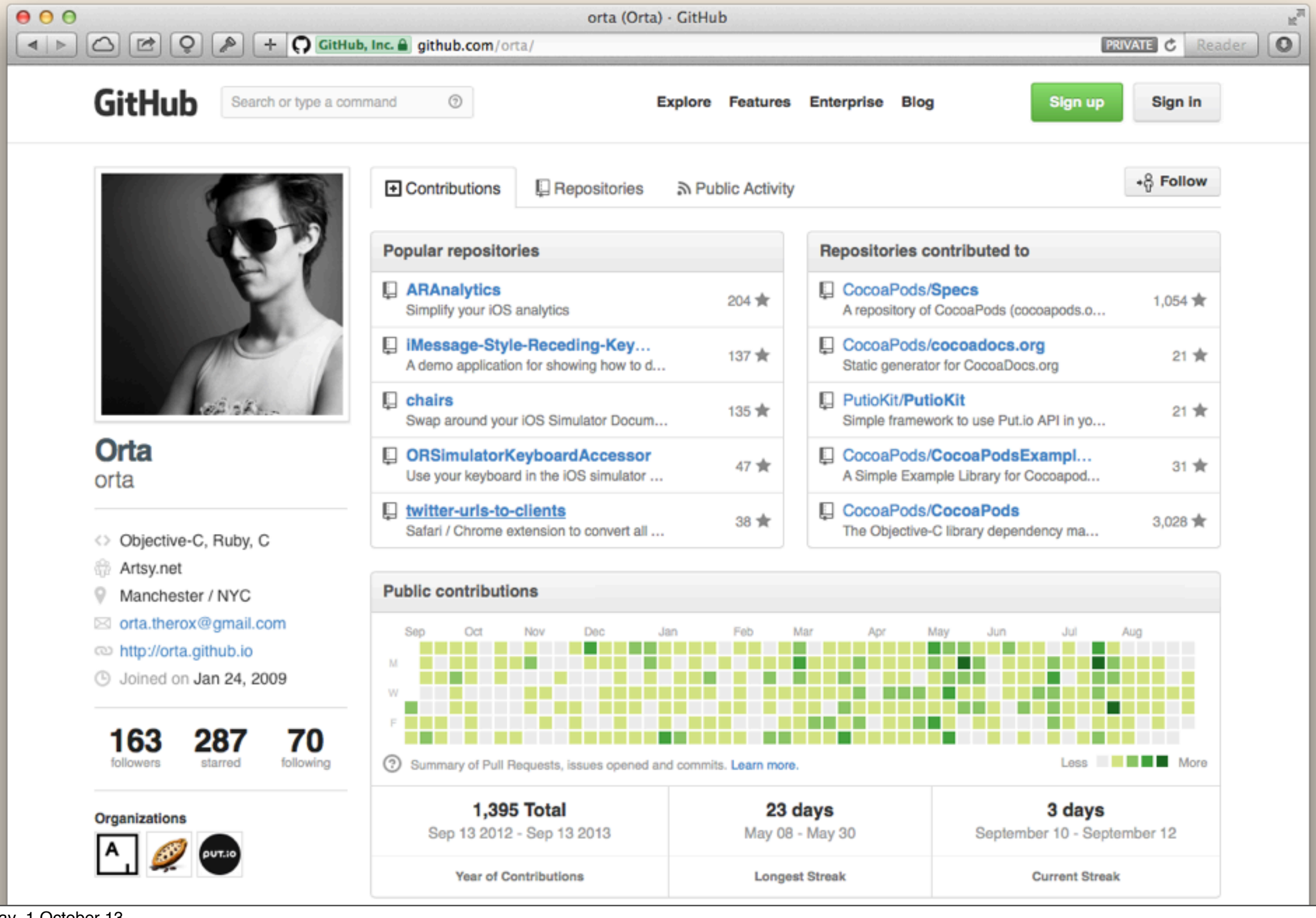


@orta

CocoaPods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GitHub, Inc.
github.com/orta/
PRIVATE
Reader
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Search or type a command
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Features
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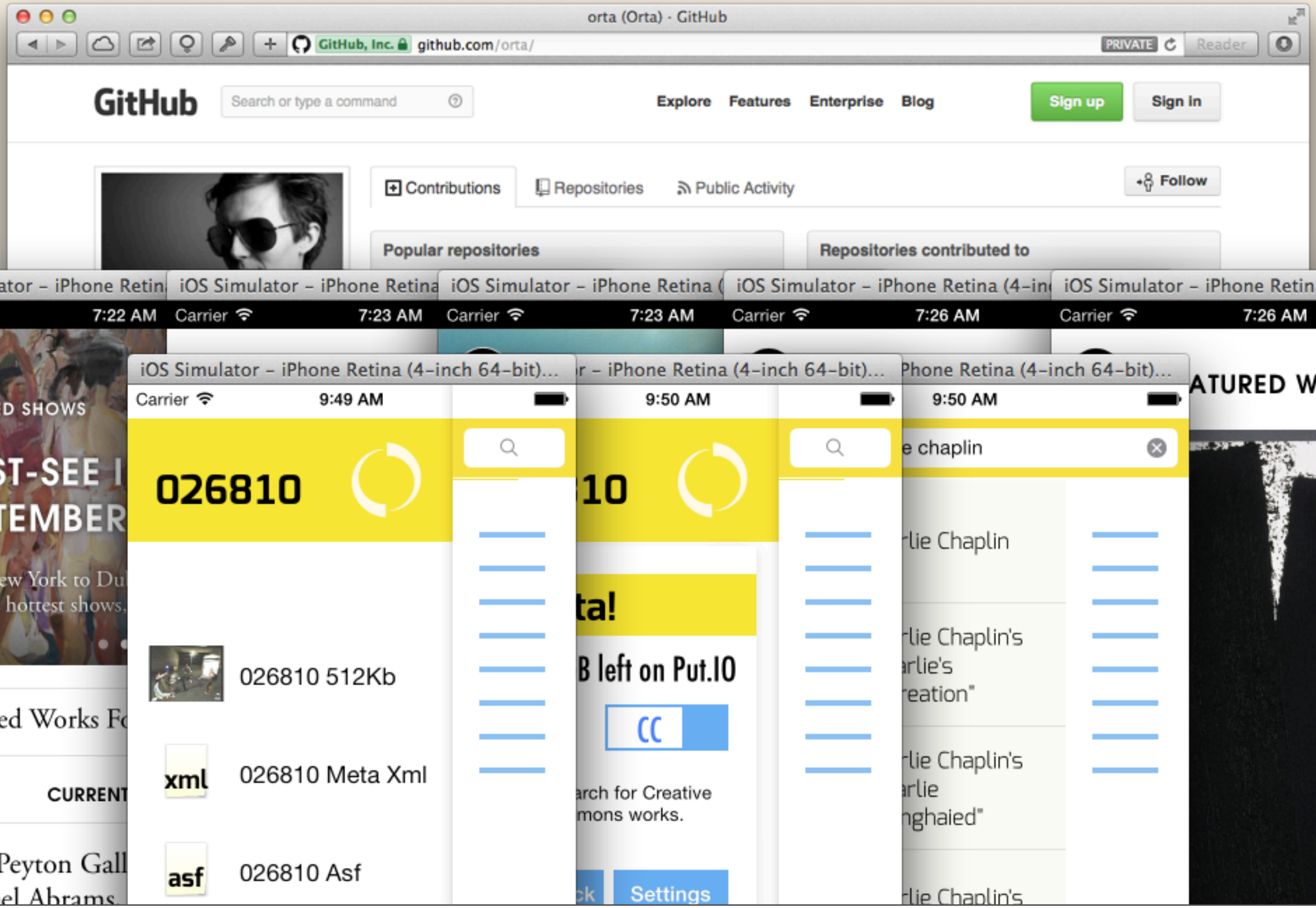
Sign up
Sign in
Contributions
Repositories
Public Activity
Follow
Popular repositories
ARAnalytics
Simplify your iOS analytics
204
iMessage-Style-Receding-Key…
A demo application for showing how to d…
137
chairs
Swap around your iOS Simulator Docum…
135
ORSimulatorKeyboardAccessor
Use your keyboard in the iOS simulator …
47
twitter-urls-to-clients
Safari / Chrome extension to convert all …
38
Repositories contributed to
CocoaPods/Specs
A repository of CocoaPods (cocoapods.o…
1,054
CocoaPods/cocoadocs.org
Static generator for CocoaDocs.org
21
PutioKit/PutioKit
Simple framework to use Put.io API in yo…
21
CocoaPods/CocoaPodsExampl…
A Simple Example Library for Cocoapod…
31
CocoaPods/CocoaPods
The Objective-C library dependency ma…
3,028
Orta
orta
Objective-C, Ruby, C
Artsy.net
Manchester / NYC
orta.therox@gmail.com
http://orta.github.io
Joined on Jan 24, 2009
163
followers
287
starred
70
following
Organizations
Public contributions
Sep
Oct
Nov
Dec
Jan
Feb
Mar
Apr
May
Jun
Jul
Aug
M
W
F
Summary of Pull Requests, issues opened and commits. Learn more.
Less
More
1,395 Total
Sep 13 2012 - Sep 13 2013
Year of Contributions
23 days
May 08 - May 30
Longest Streak
3 days
September 10 - September 12
Current Streak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iOS Simulator – iPhone Retina (4-inch 64-bit)...
Carrier
9:49 AM
9:50 AM
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026810 Meta Xml
026810 Asf
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lie Chaplin
Settings
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AT&T
9:42 AM
SMS
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Tuesday
9
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Camera
YouTube
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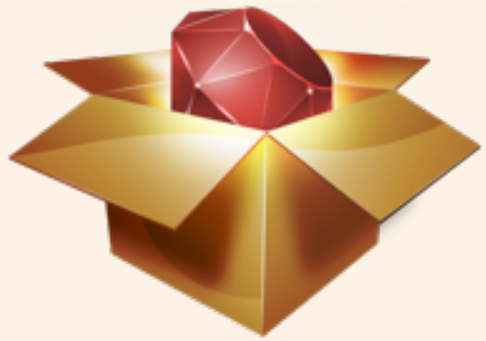
Maps
Weather
Clock
Calculator
Notes
Settings
iTunes

CocoaPods

is Objective-C OSS

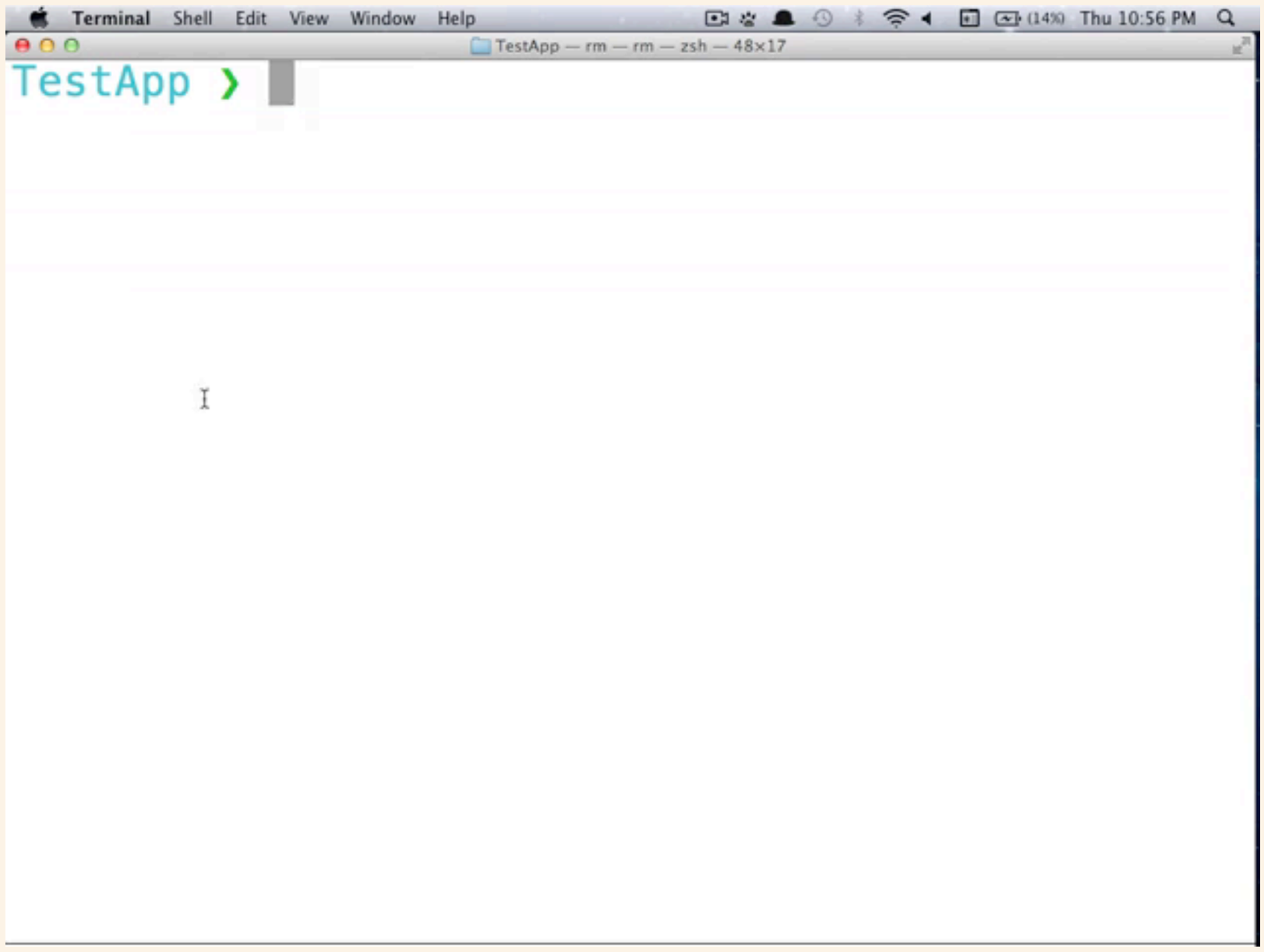
CocoaPods

The best way to manage your
application's dependencies
Bundler



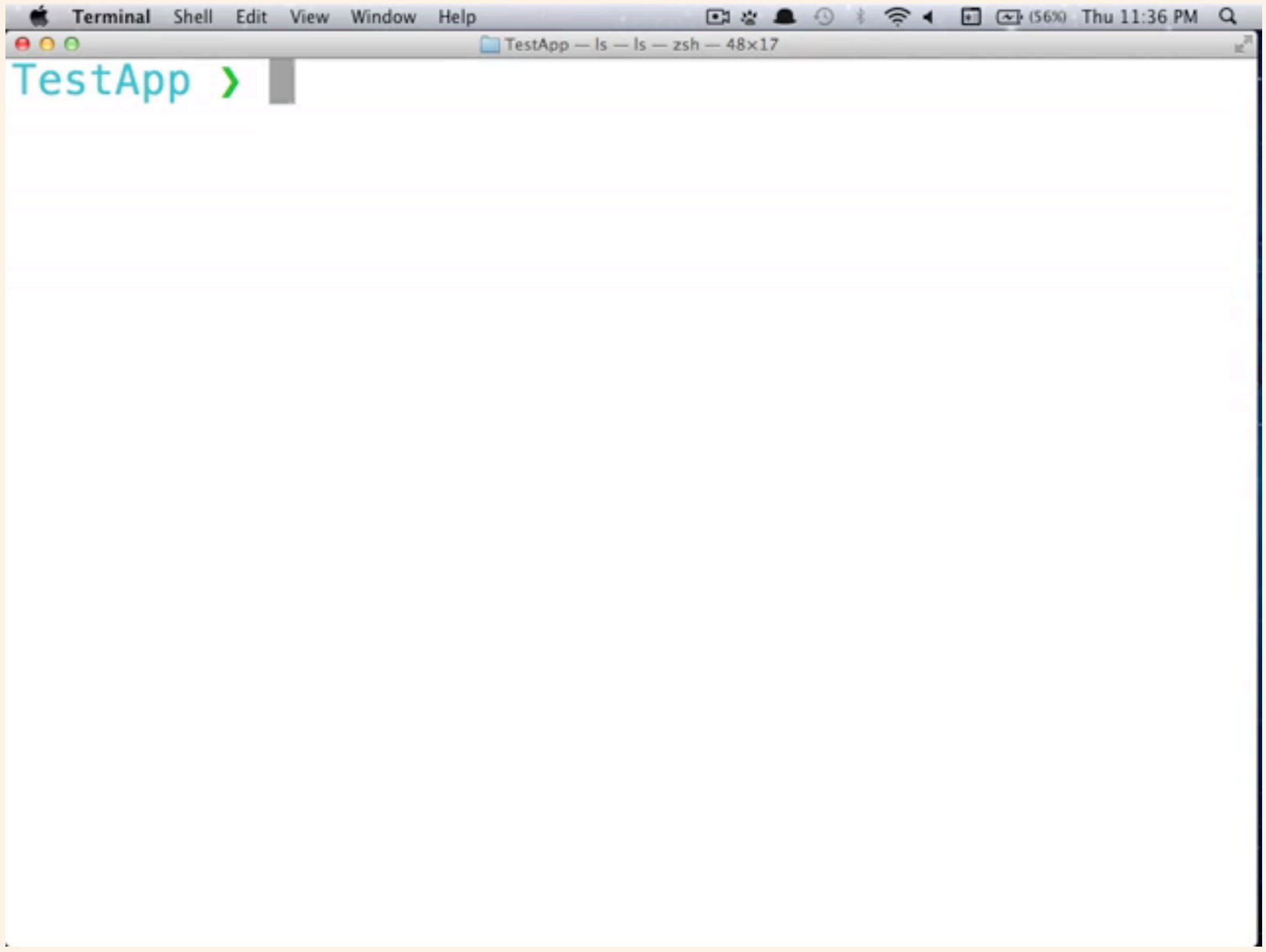
CocoaPods

CocoaPods


Terminal Shell Edit View Window Help
(14%) Thu 10:56 PM
TestApp — rm — rm — zsh — 48×17
TestApp ❯

CocoaPods

CocoaPods


Terminal Shell Edit View Window Help
(56%) Thu 11:36 PM
TestApp — ls — ls — zsh — 48×17
TestApp ❯

CocoaPods

CocoaPods

2 Years

CocoaPods

2 Years

1,400 Contributors

CocoaPods

2 Years

1,400 Contributors

2,300 Libraries

CocoaPods

2 Years

1,400 Contributors

2,300 Libraries

4,000 Pull Requests

CocoaPods

2 Years

1,400 Contributors

2,300 Libraries

4,000 Pull Requests

6,000 Podspecs

CocoaPods

2 Years

1,400 Contributors

2,300 Libraries

4,000 Pull Requests

6,000 Podspecs

220,000 Gem Downloads

CocoaPods

2 Years

1,400 Contributors

2,300 Libraries

4,000 Pull Requests

6,000 Podspecs

220,000 Gem Downloads

COCOAPODS

WHAT PROBLEMS DOES IS SOLVE?

WHAT PROBLEMS DOES IS SOLVE?

Git Submodules

WHAT PROBLEMS DOES IS SOLVE?

Git Submodules

Dependency Versioning

WHAT PROBLEMS DOES IS SOLVE?

Git Submodules

Dependency Versioning

Lack of separation between external code

KEY FEATURES

KEY FEATURES

Pods are mostly read-only

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Pods are mostly read-only

Handles compiler settings

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Pods are validated server side

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Avoids a single source for all source code

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Pods are mostly read-only

Handles compiler settings

Pods are validated server side

Avoids a single source for all source code

VCS Agnostic

HOW

OROpenSubtitleDownloader.podspec — Specs (git: master)

OROpenSubtitleDownloader.podspec

```ruby
Pod::Spec.new do |s|
  s.name         = "OROpenSubtitleDownloader"
  s.version      = "0.2"
  s.summary      = "An Obj-C API for Searching and Downloading Subtitles from OpenSubtitles."
  s.homepage     = "https://github.com/orta/OROpenSubtitleDownloader"
  s.license      = { :type => 'BSD', :file => 'LICENSE' }
  s.author       = { "orta" => "orta.therox@gmail.com" }
  s.source       = { :git => "https://github.com/orta/OROpenSubtitleDownloader.git", :tag => "0.2" }
  s.source_files = 'OROpenSubtitleDownloader.{h,m}'
  s.library   = 'z'
  s.requires_arc = true

  s.ios.deployment_target = '4.0'
  s.osx.deployment_target = '10.7'

  s.dependency 'AFNetworking', "~> 1.0"
  s.dependency 'xmlrpc'
end
```

Line: 14:35 | Ruby | Soft Tabs: 2

HOW

HOW

1. Resolve dependencies

HOW

1. Resolve dependencies
2. Fetch library sources

HOW

1. Resolve dependencies
2. Fetch library sources
3. Collect build-settings

HOW

1. Resolve dependencies
2. Fetch library sources
3. Collect build-settings
4. Create Xcode project

HOW

1. Resolve dependencies
2. Fetch library sources
3. Collect build-settings
4. Create Xcode project
5. User project integration

GETTING STARTED

Install via terminal

```
[sudo] gem install cocoapods
```

‹COCOAPODS›

kattrali/cocoapods-xcode-plugin

GitHub, Inc. github.com/kattrali/cocoapods-xcode-plugin Reader

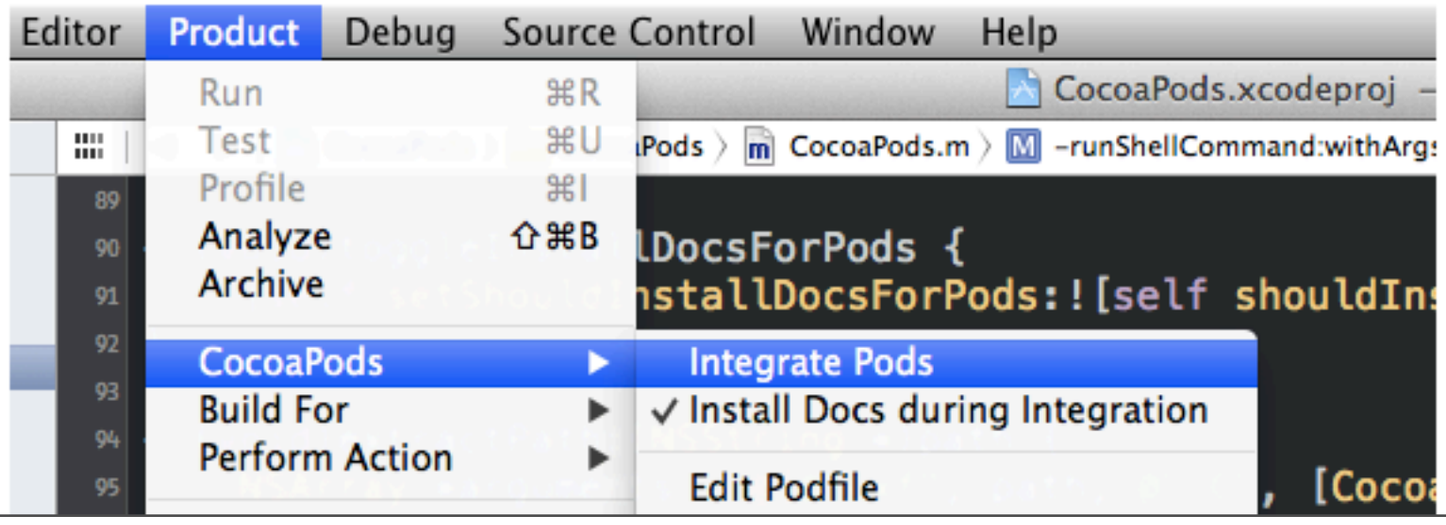
README.md

CocoaPods for Xcode

Manage your dependencies, with minimal command line hack-fu

Features

- Downloads and integrates CocoaPods listed in a project's Podfile
- Installs documentation (from CocoaDocs) for the CocoaPods used in the open Xcode workspace
- Downloads, updates, and installs CocoaPods



GETTING STARTED

Podfile — energy (git: v1.5.1)

Podfile

```
platform :ios, '5.0'

# Yep.
inhibit_all_warnings!

pod 'CocoaLumberjack', "~> 1.6.2"
pod 'SBJson', "~> 3.1"
pod 'GRMustache', "~> 5.4"
pod 'SFHFKeychainUtils', "~> 0.0.1"
pod 'Reachability'
pod 'DDProgressView', :git => 'https://github.com/orta/DDProgressView.git'
pod 'ZipArchive', :git => 'git://github.com/orta/ZipArchive.git'
pod 'AFNetworking', "~> 1.0"
pod 'GHMarkdownParser', '~> 0.0.1'
pod 'TTTAttributedLabel', '~> 1.4.0'

pod 'ARAnalytics/TestFlight'
pod 'ARAnalytics/Mixpanel'
pod 'ARAnalytics/Crashlytics'

pod 'ORKeyboardReactingApplication', '~> 0.2'
pod 'ObjectiveSugar', '~> 0.6.2'

target :UnitTests do
    pod 'Kiwi'
end

```

Line: 15:37 | Ruby | Soft Tabs: 2

GETTING STARTED

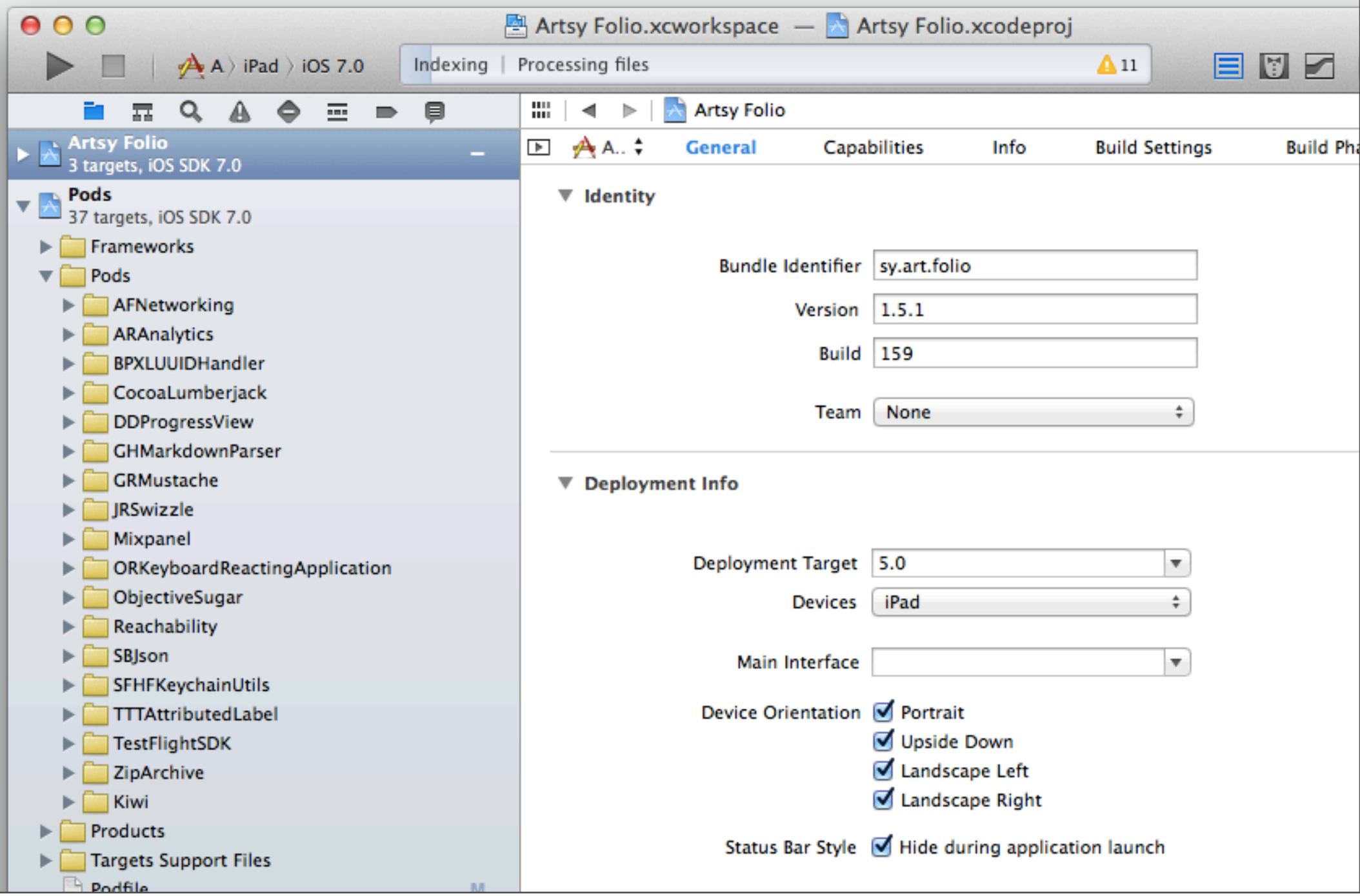
Podfile.lock — energy (git: v1.5.1)

Podfile.lock

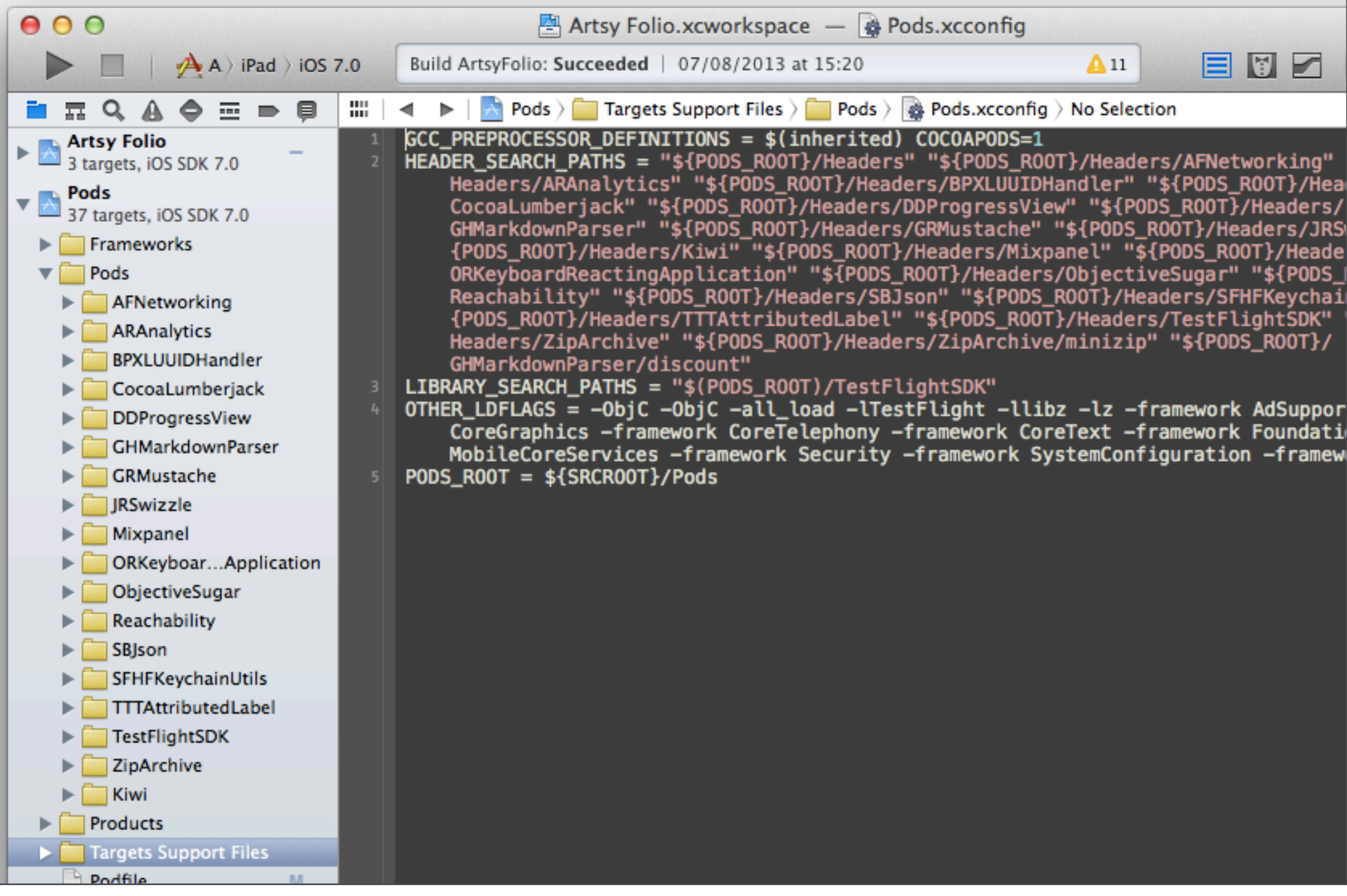
```
PODS:
  - AFNetworking (1.3.1)
  - ARAnalytics/CoreIOS (1.6)
  - ARAnalytics/Crashlytics (1.6):
    - ARAnalytics/CoreIOS
  - ARAnalytics/Mixpanel (1.6):
    - ARAnalytics/CoreIOS
    - Mixpanel
  - ARAnalytics/TestFlight (1.6):
    - ARAnalytics/CoreIOS
    - BPXLUUIDHandler
    - TestFlightSDK
  - BPXLUUIDHandler (0.0.1)
  - CocoaLumberjack (1.6.2)
  - DDProgressView (0.1)
  - GHMarkdownParser (0.0.1)
  - GRMustache (5.5.2):
    - JRSwizzle (~> 1.0)
  - JRSwizzle (1.0)
  - Kiwi (2.2)
  - Mixpanel (2.0.0)
  - ObjectiveSugar (0.6.2)
  - ORKeyboardReactingApplication (0.5)
  - Reachability (3.1.1)
  - SBJson (3.2)
  - SFHFKeychainUtils (0.0.1)
  - TestFlightSDK (1.3.0-beta.7)
```

Line: 1 | Plain Text | Soft Tabs: 2

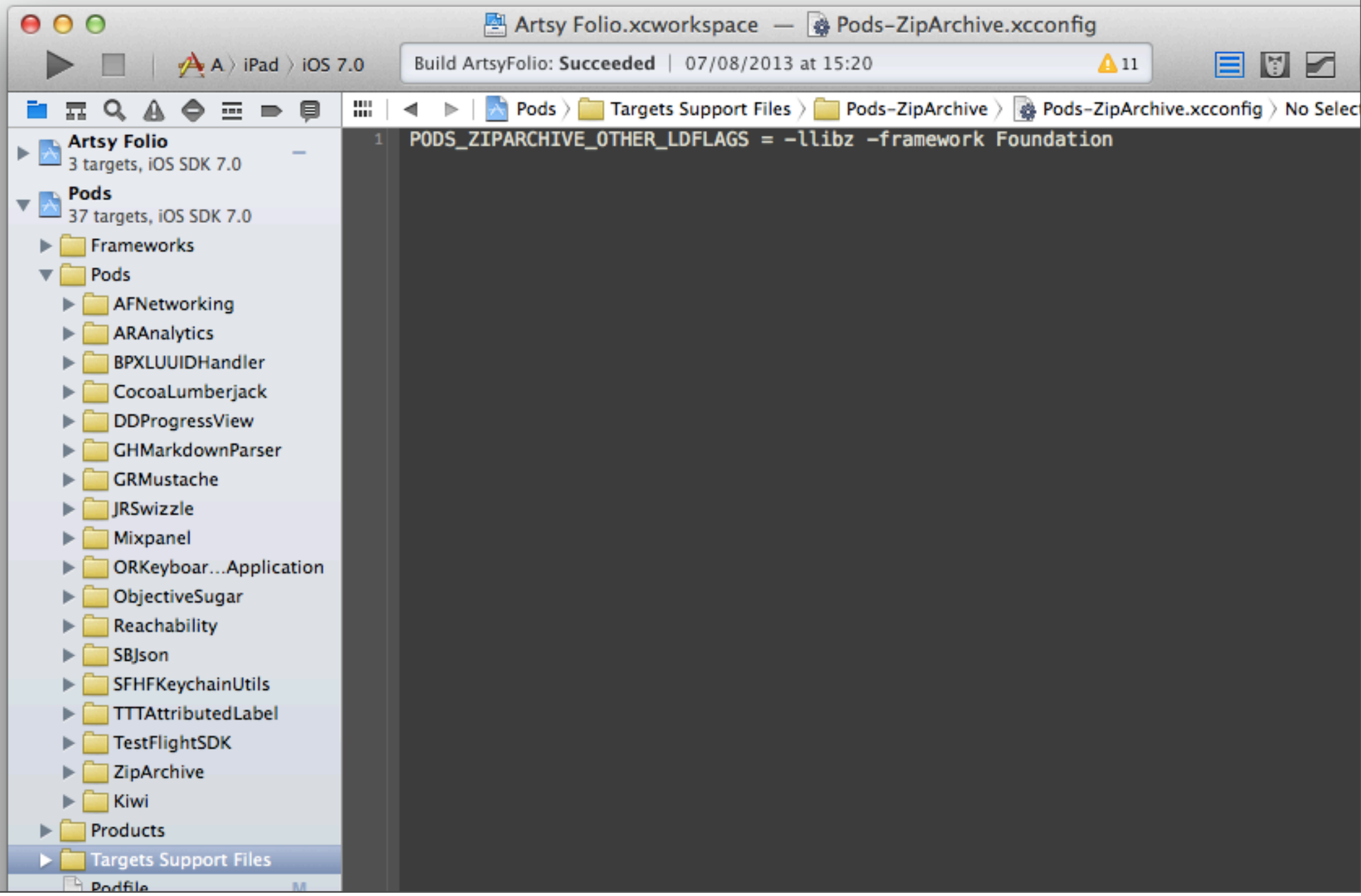
GETTING STARTED

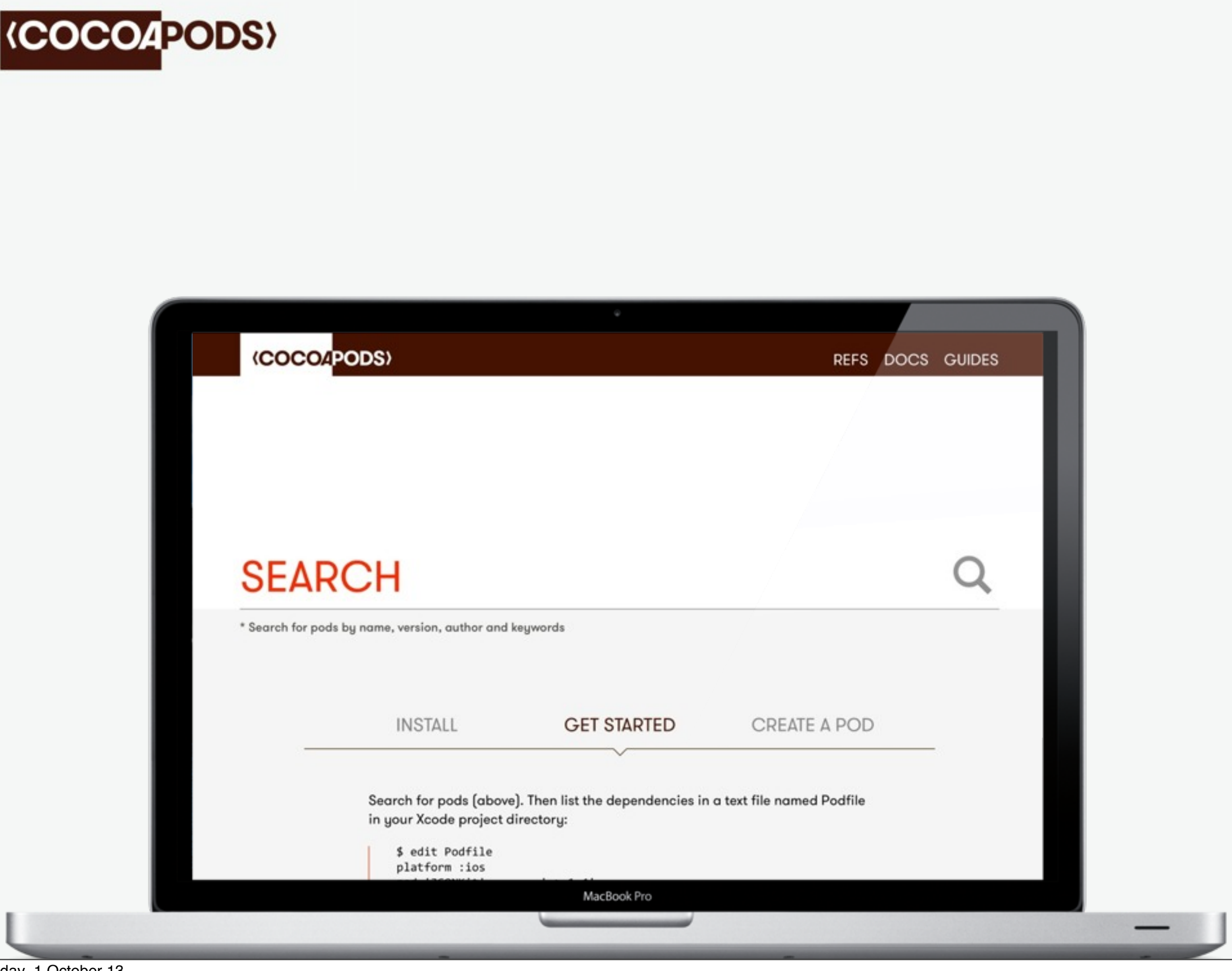


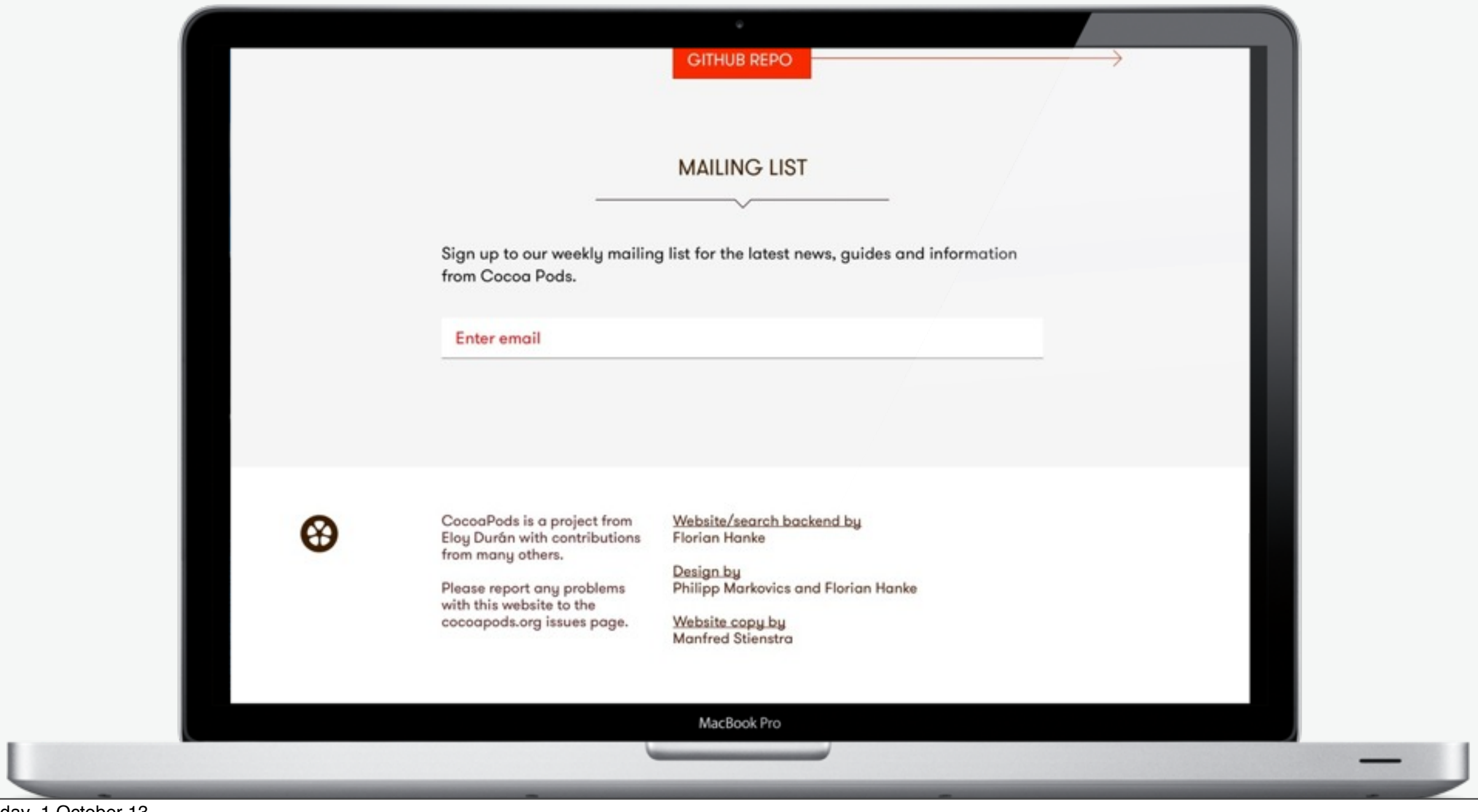
GETTING STARTED



GETTING STARTED




COCOAPODS
REFS DOCS GUIDES
SEARCH
* Search for pods by name, version, author and keywords
INSTALL
GET STARTED
CREATE A POD
Search for pods (above). Then list the dependencies in a text file named Podfile
in your Xcode project directory:
$ edit Podfile
platform :ios
MacBook Pro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Sign up to our weekly mailing list for the latest news, guides and information from Cocoa Pods.
Enter email
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Please report any problems with this website to the cocoapods.org issues page.
Website/search backend by
Florian Hanke
Design by
Philipp Markovics and Florian Hanke
Website copy by
Manfred Stienstra
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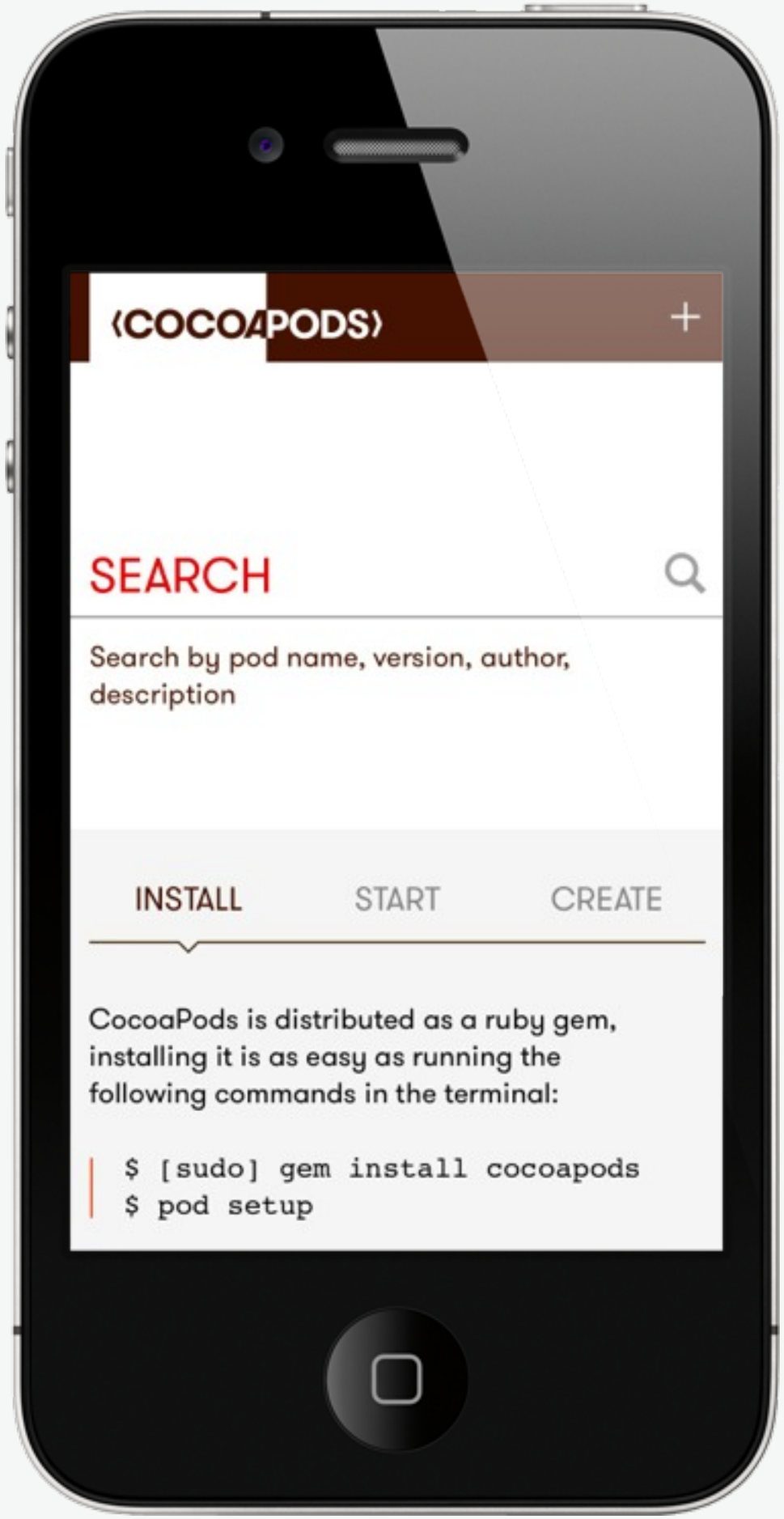
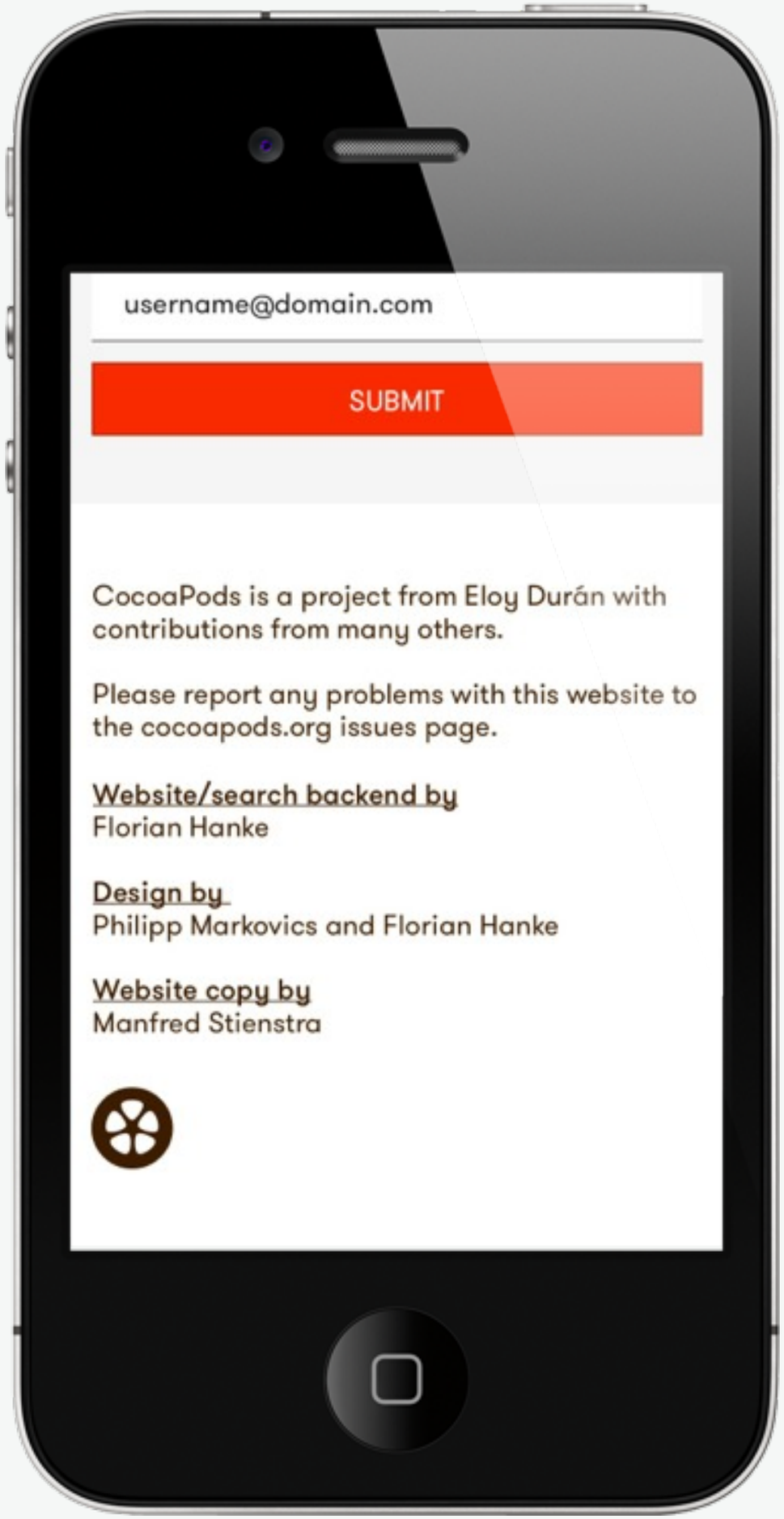
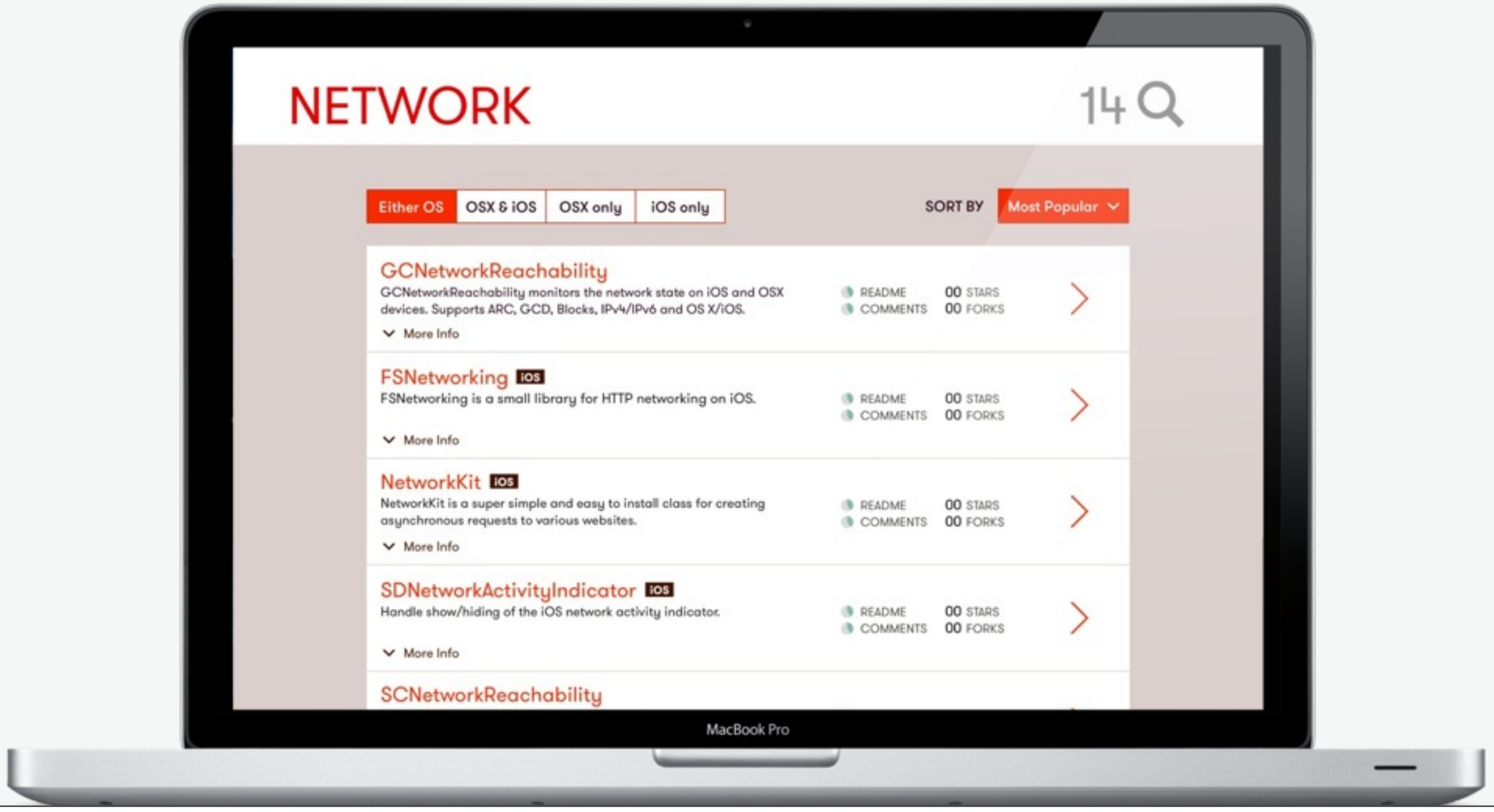

COCOAPODS
SEARCH
Search by pod name, version, author, description
INSTALL
START
CREATE
CocoaPods is distributed as a ruby gem, installing it is as easy as running the following commands in the terminal:
$ [sudo] gem install cocoapods
$ pod setup


username@domain.com
SUBMIT
CocoaPods is a project from Eloy Durán with contributions from many others.
Please report any problems with this website to the cocoapods.org issues page.
Website/search backend by
Florian Hanke
Design by
Philipp Markovics and Florian Hanke
Website copy by
Manfred Stienstra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14
Either OS
OSX & iOS
OSX only
iOS only
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GCNetworkReachability
GCNetworkReachability monitors the network state on iOS and OSX devices. Supports ARC, GCD, Blocks, IPv4/IPv6 and OS X/iOS.
README
COMMENTS
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00 FORKS
More Info
FSNetworking iOS
FSNetworking is a small library for HTTP networking on iOS.
README
COMMENTS
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More Info
NetworkKit iOS
NetworkKit is a super simple and easy to install class for creating asynchronous requests to various websites.
README
COMMENTS
00 STARS
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More Info
SDNetworkActivityIndicator iOS
Handle show/hiding of the iOS network activity indicator.
README
COMMENTS
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00 FORKS
More Info
SCNetworkReachability
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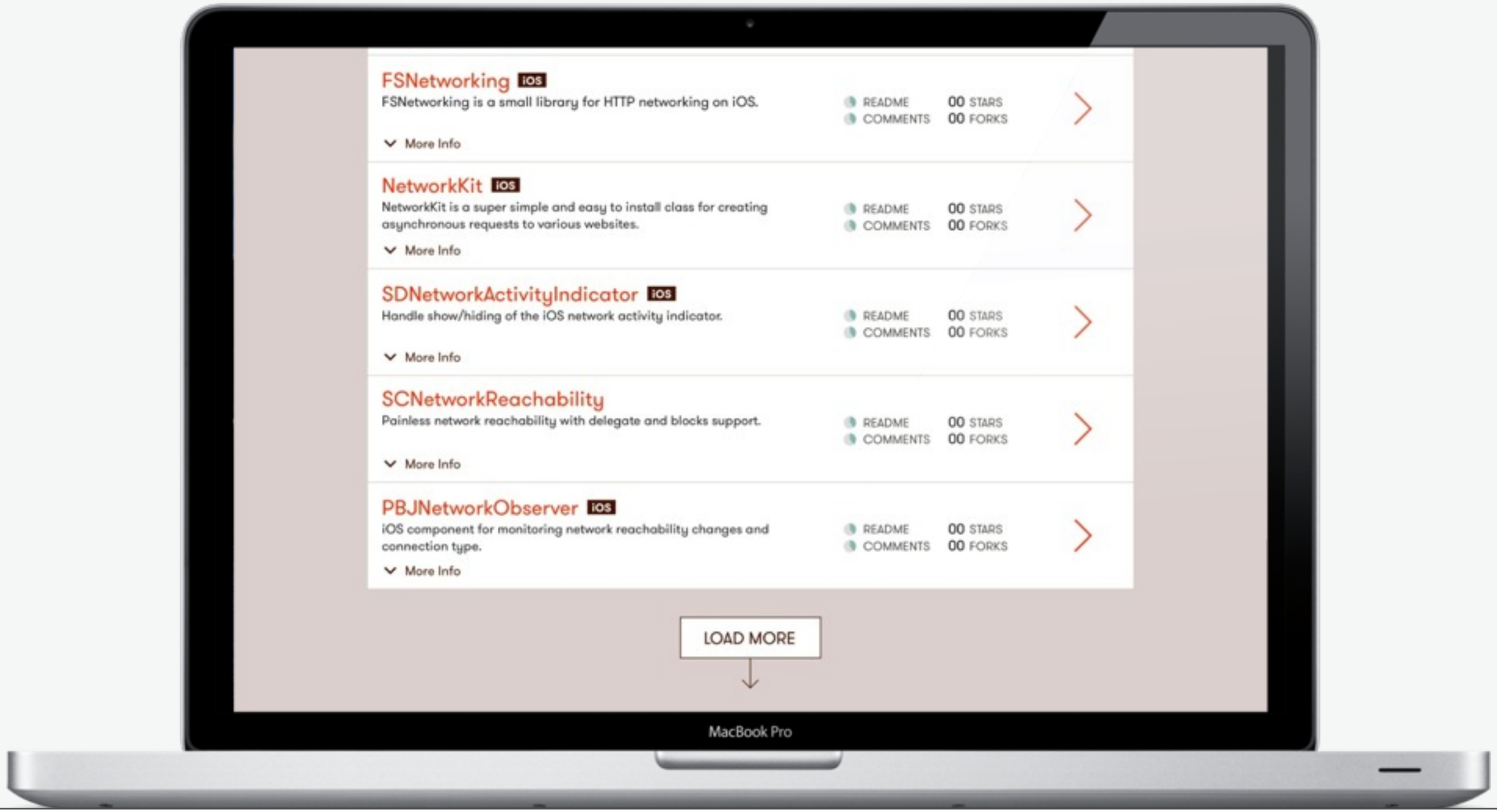
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COMMENTS 00 FORKS
More Info
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COMMENTS 00 FORKS
More Info
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README 00 STARS
COMMENTS 00 FORKS
More Info
SCNetworkReachability
Painless network reachability with delegate and blocks support.
README 00 STARS
COMMENTS 00 FORKS
More Info
PBJNetworkObserver iOS
iOS component for monitoring network reachability changes and connection type.
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COMMENTS 00 FORKS
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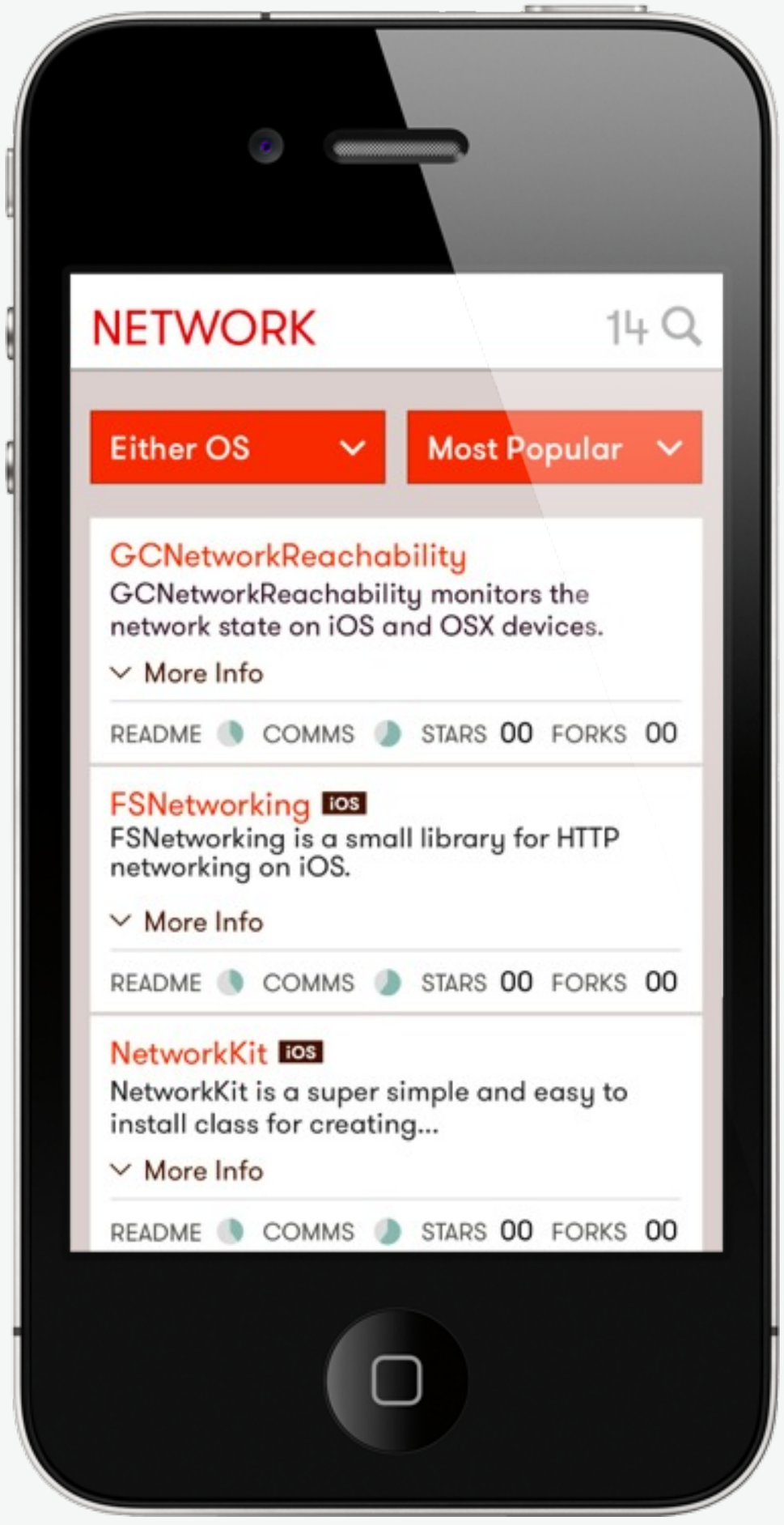
‹COCOAPODS›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14
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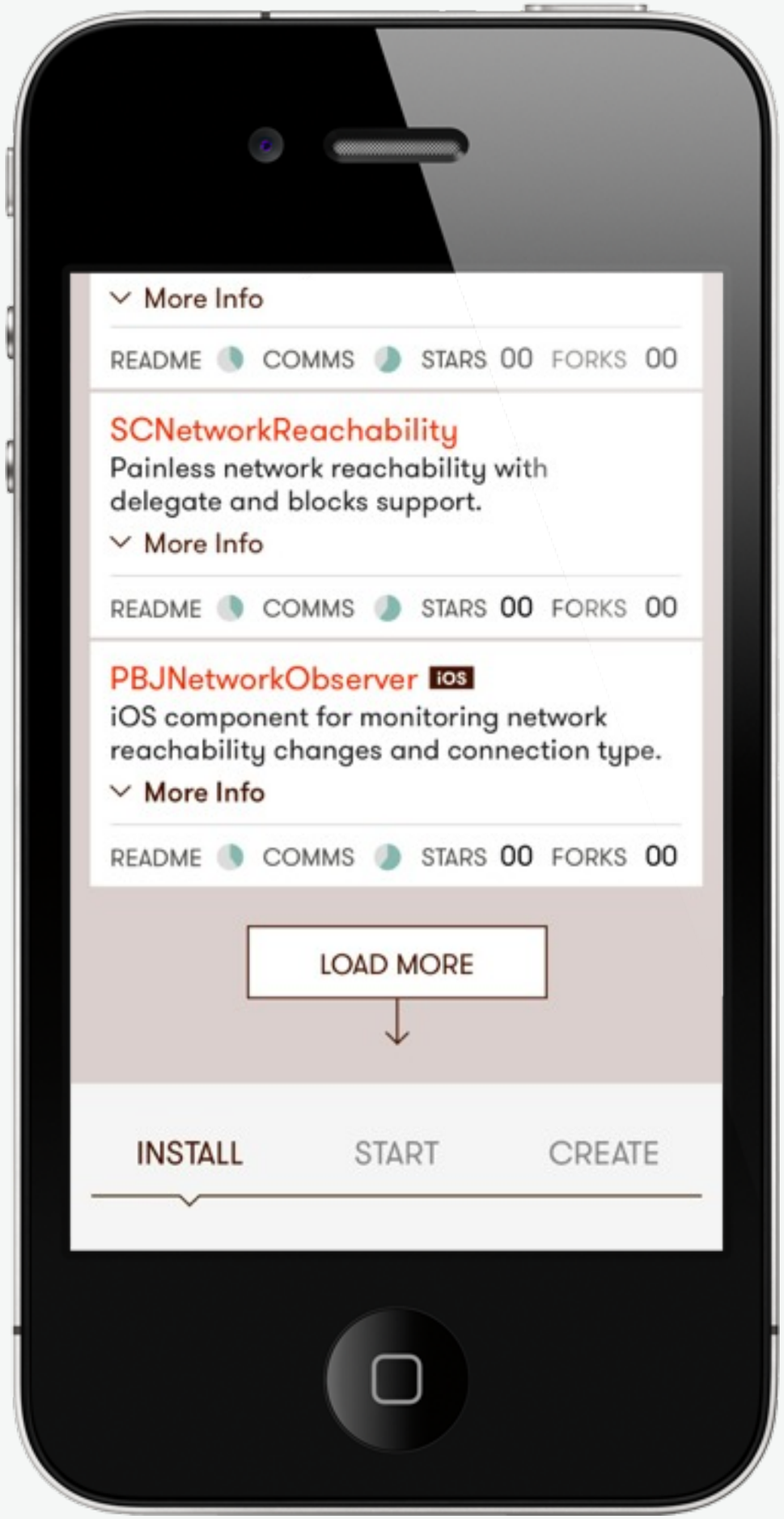
More Info
README COMMS STARS 00 FORKS 00
SCNetworkReachability
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PBJNetworkObserver iOS
iOS component for monitoring network reachability changes and connection type.
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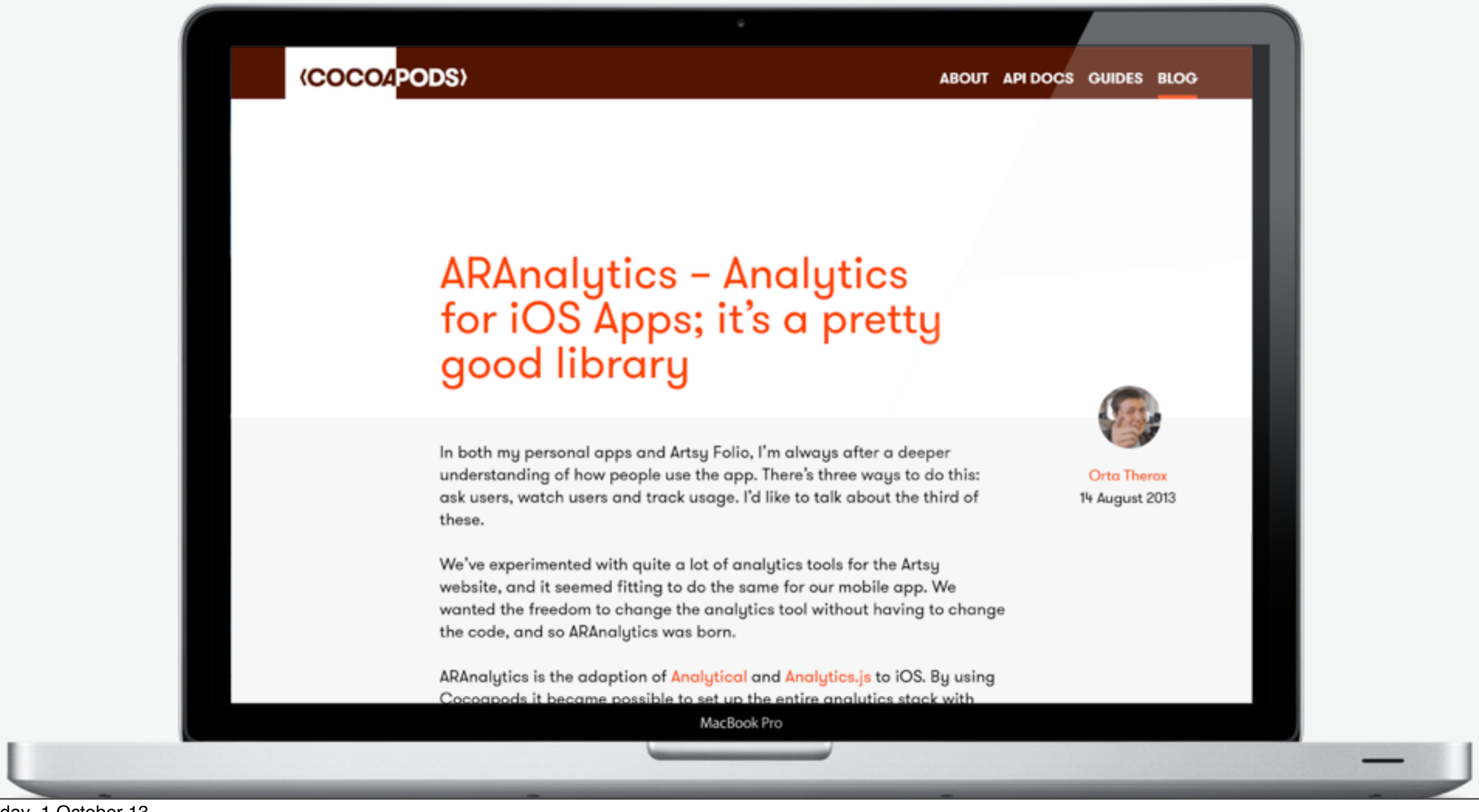
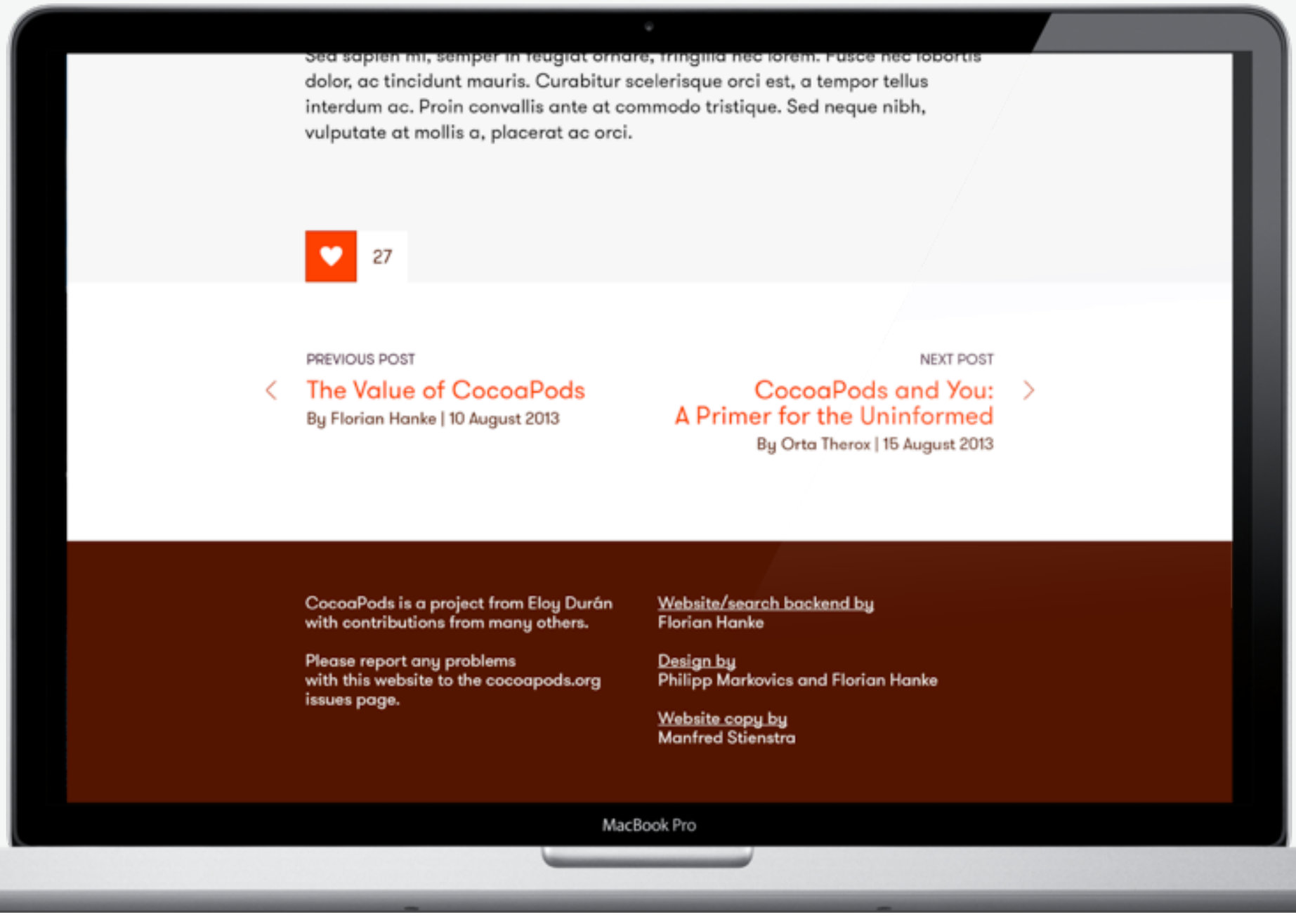
README COMMS STARS 00 FORKS 00
LOAD MORE
INSTALL START CREATE


COCOAPODS
ABOUT API DOCS GUIDES BLOG
ARAnalytics – Analytics for iOS Apps; it's a pretty good library
In both my personal apps and Artsy Folio, I'm always after a deeper understanding of how people use the app. There's three ways to do this: ask users, watch users and track usage. I'd like to talk about the third of these.
We've experimented with quite a lot of analytics tools for the Artsy website, and it seemed fitting to do the same for our mobile app. We wanted the freedom to change the analytics tool without having to change the code, and so ARAnalytics was born.
ARAnalytics is the adaption of Analytical and Analytics.js to iOS. By using
Orta Therox
14 August 2013
MacBook Pro

‹COCOAPODS›


dolor, ac tincidunt mauris. Curabitur scelerisque orci est, a tempor tellus
interdum ac. Proin convallis ante at commodo tristique. Sed neque nibh,
vulputate at mollis a, placerat ac orci.
27
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The Value of CocoaPods
By Florian Hanke | 10 August 2013
NEXT POST
CocoaPods and You:
A Primer for the Uninformed
By Orta Therox | 15 August 2013
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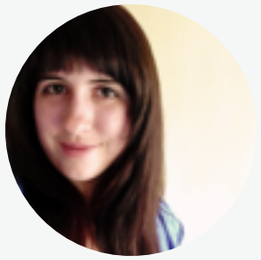
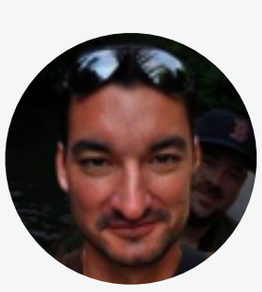
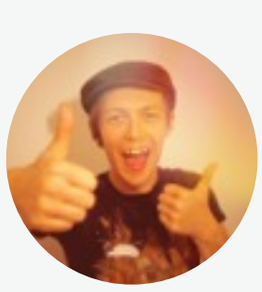
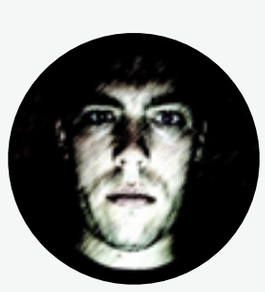
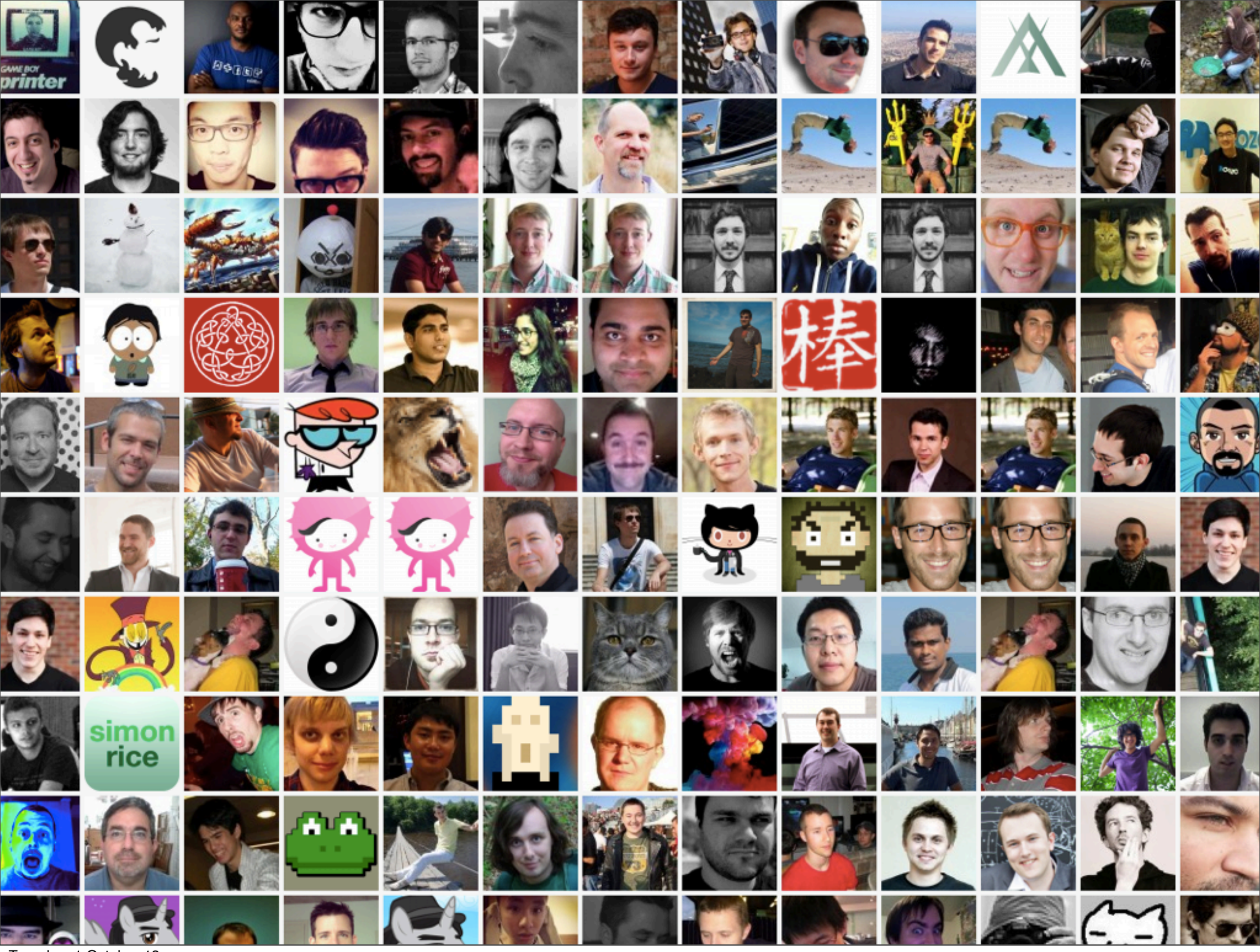
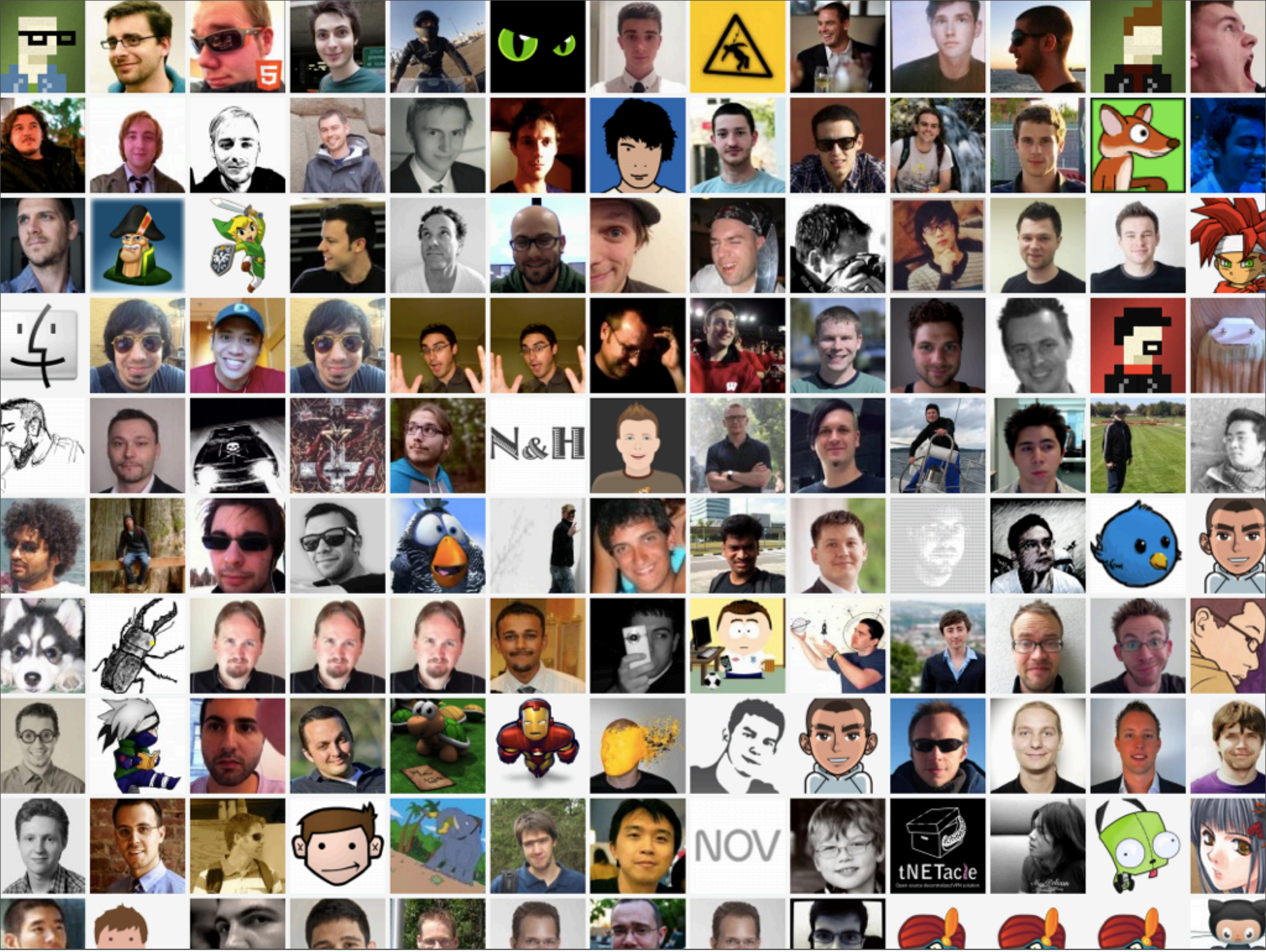


COCOAPODS


GAME BOY
printer
simon
rice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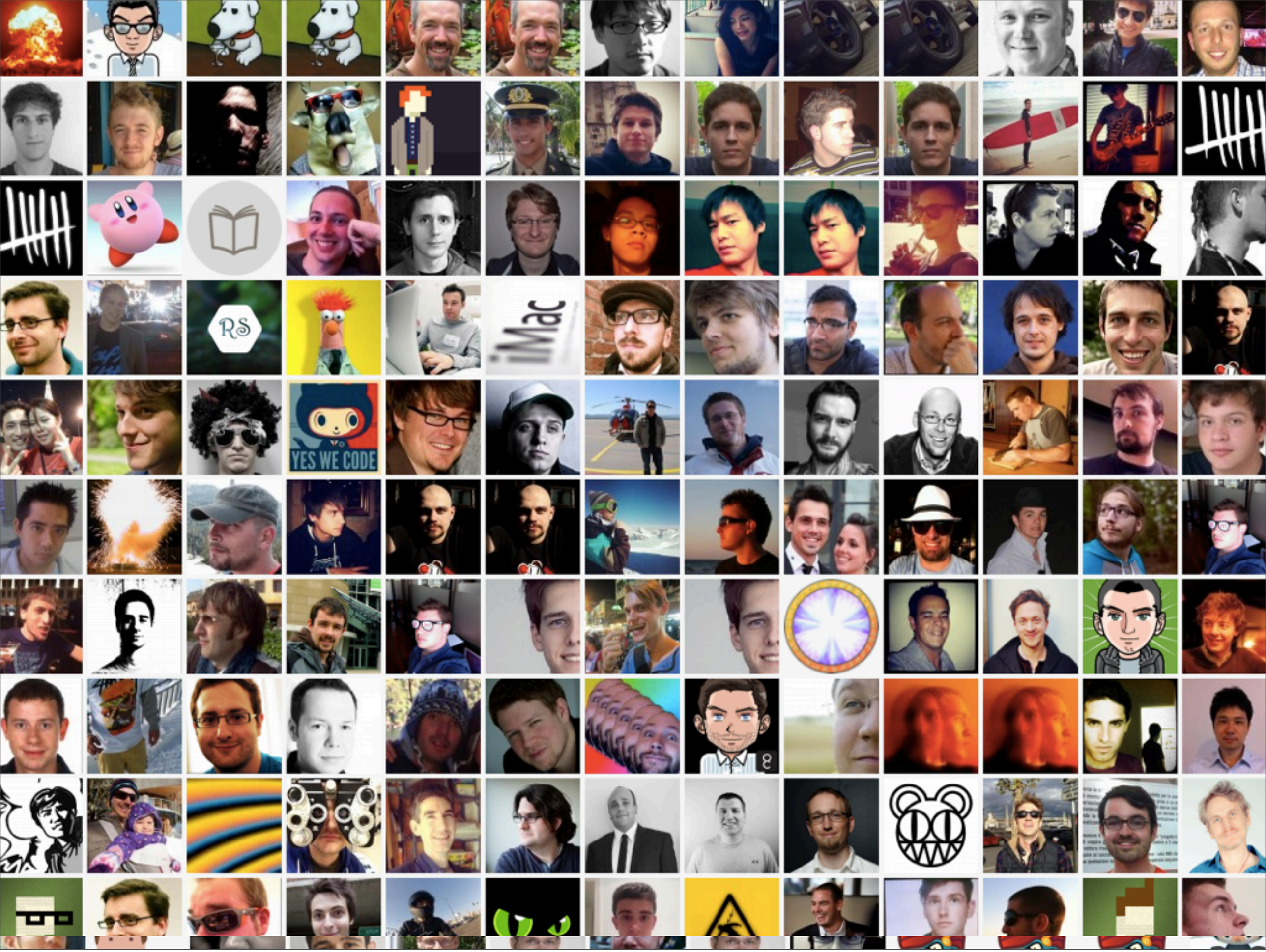
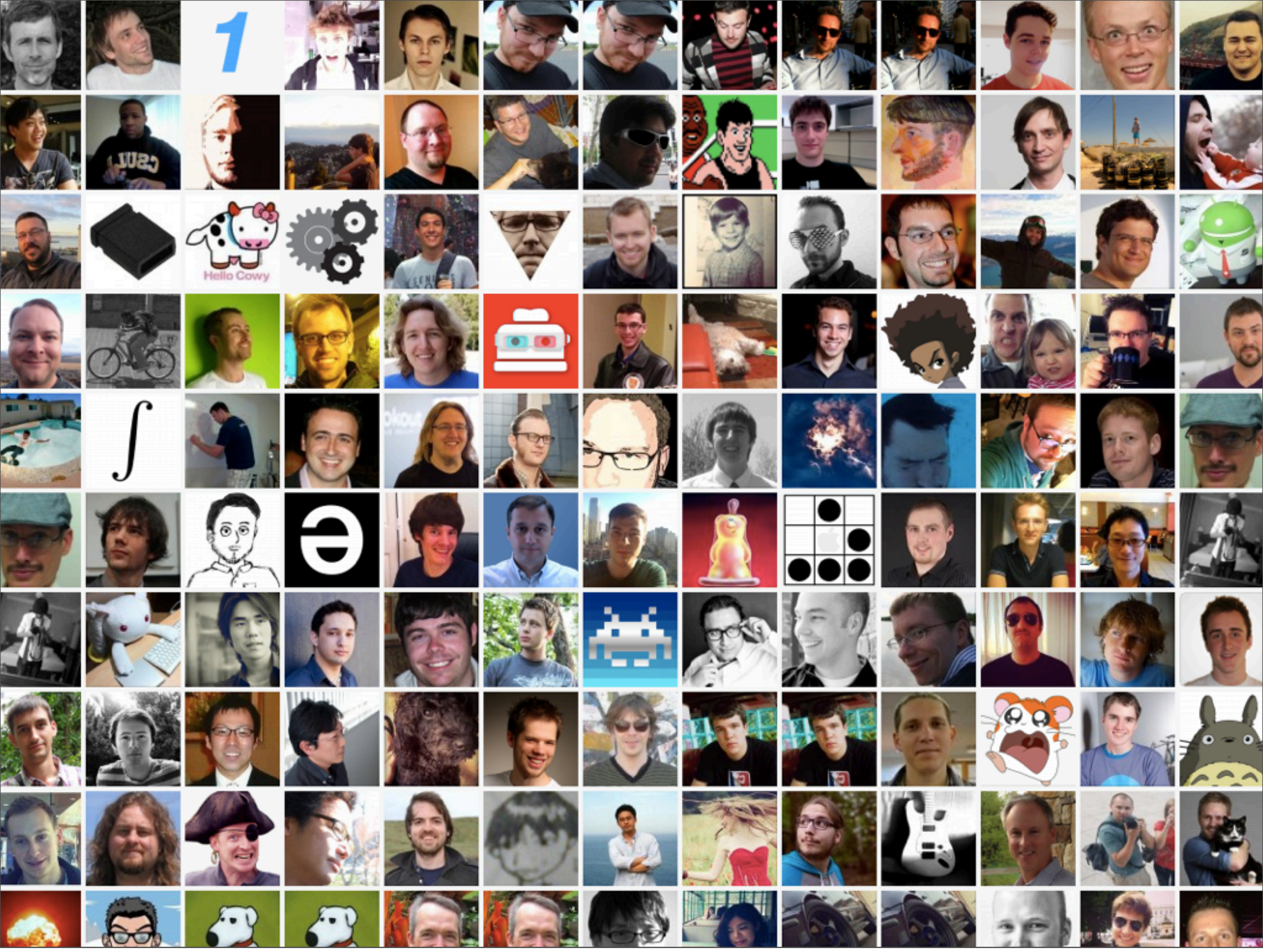
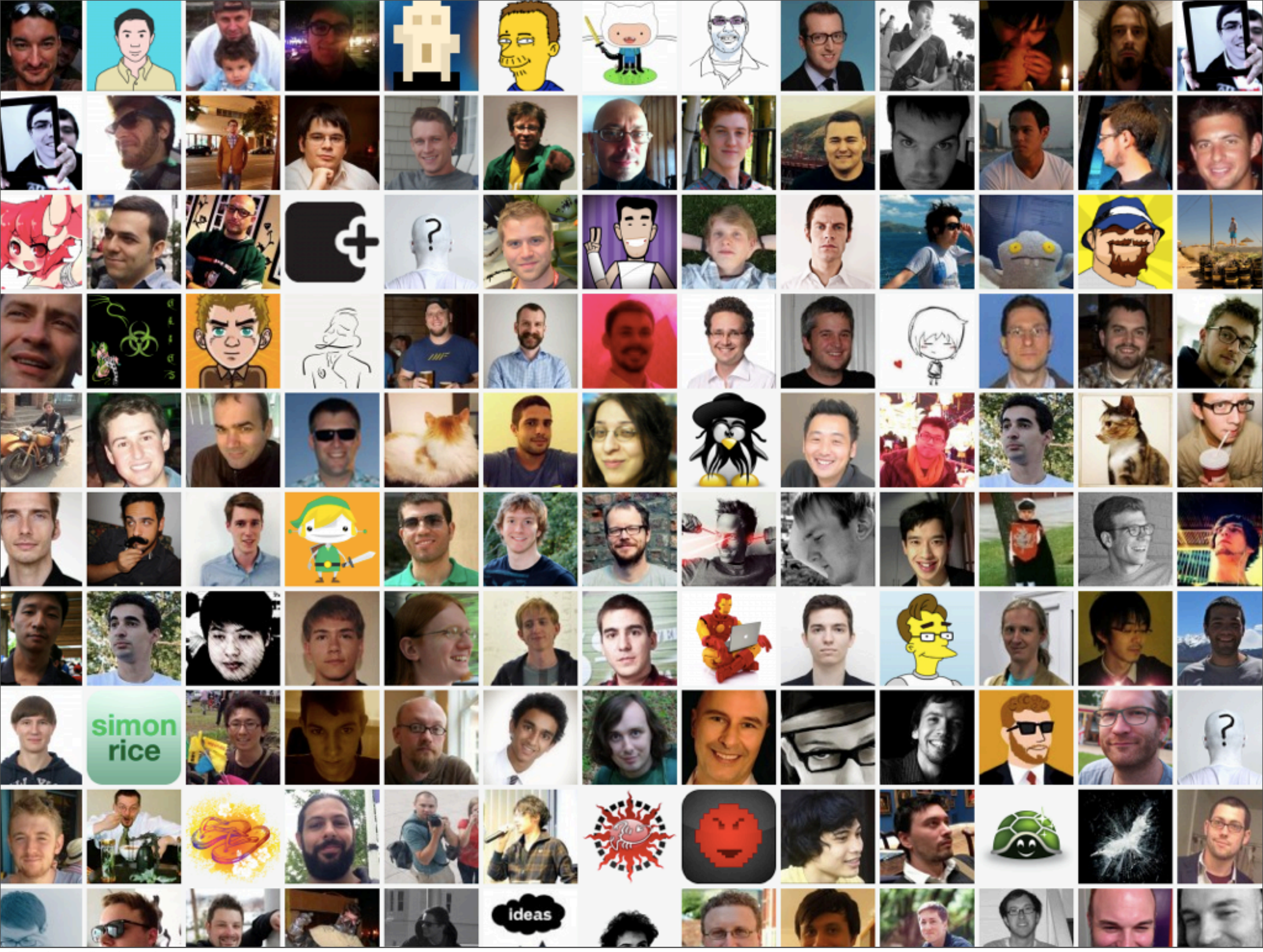
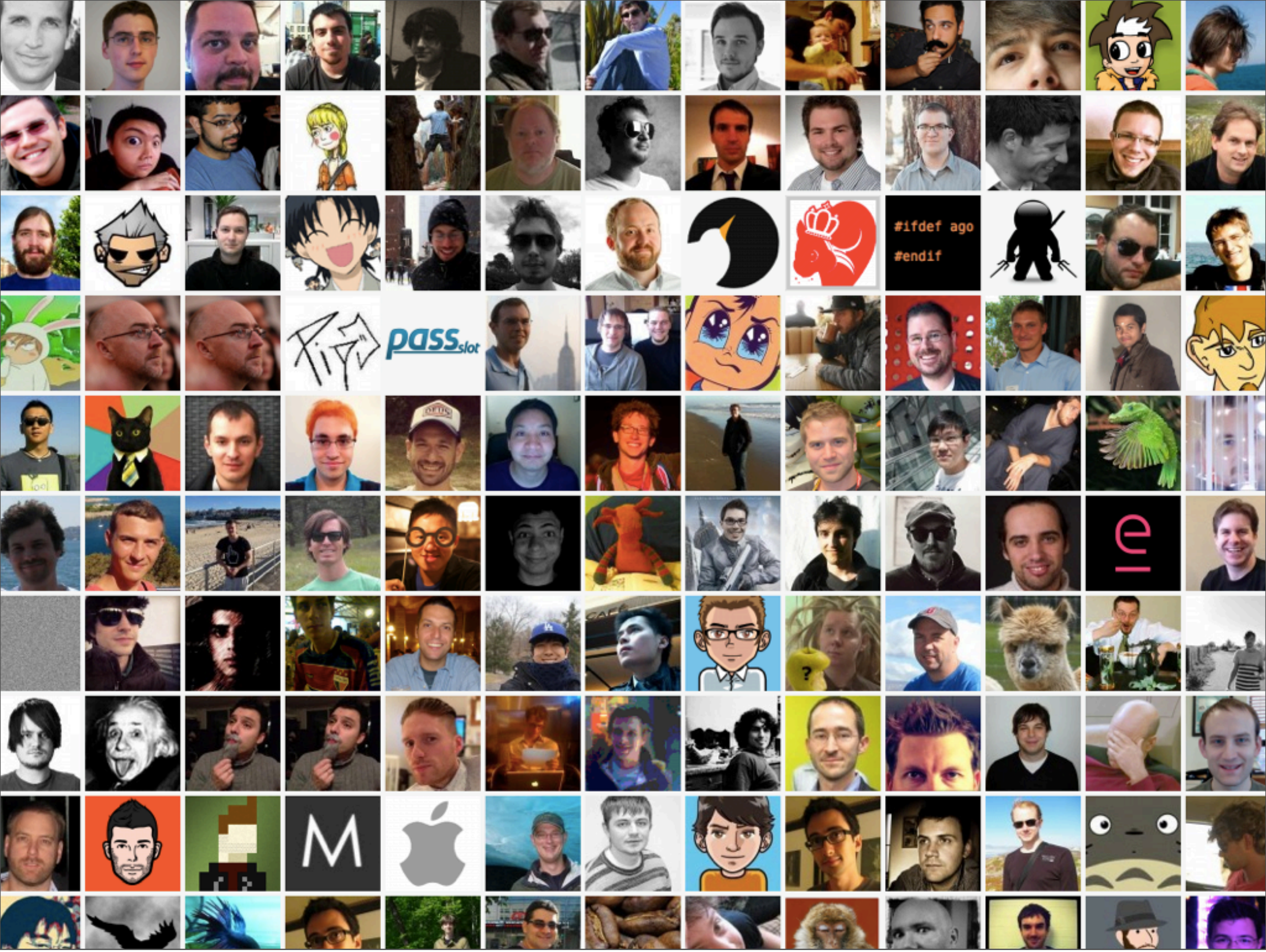
NOV
tNETacle


RS
YES WE CODE
iMac


Hello Cowy


simon
rice
ideas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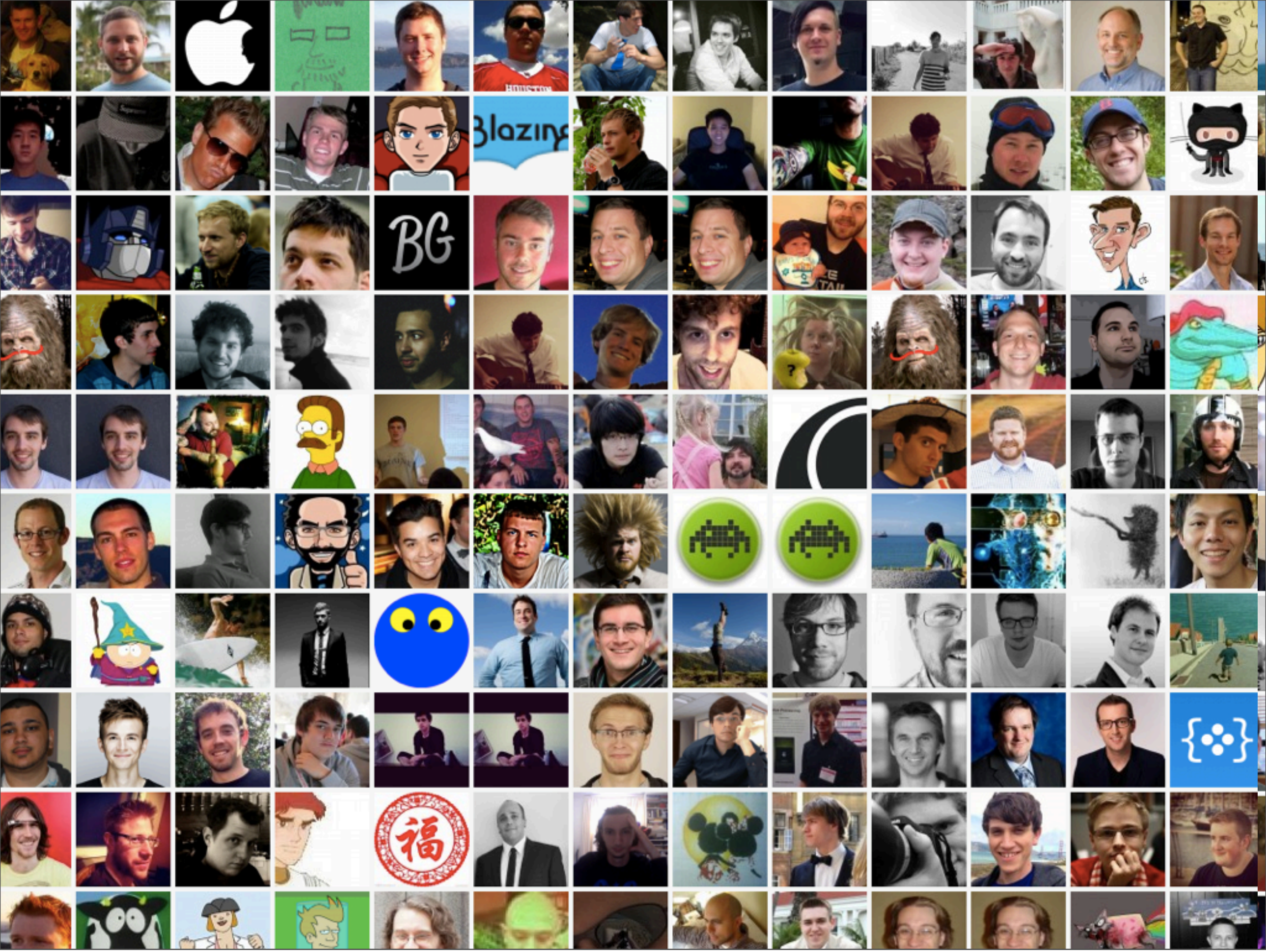
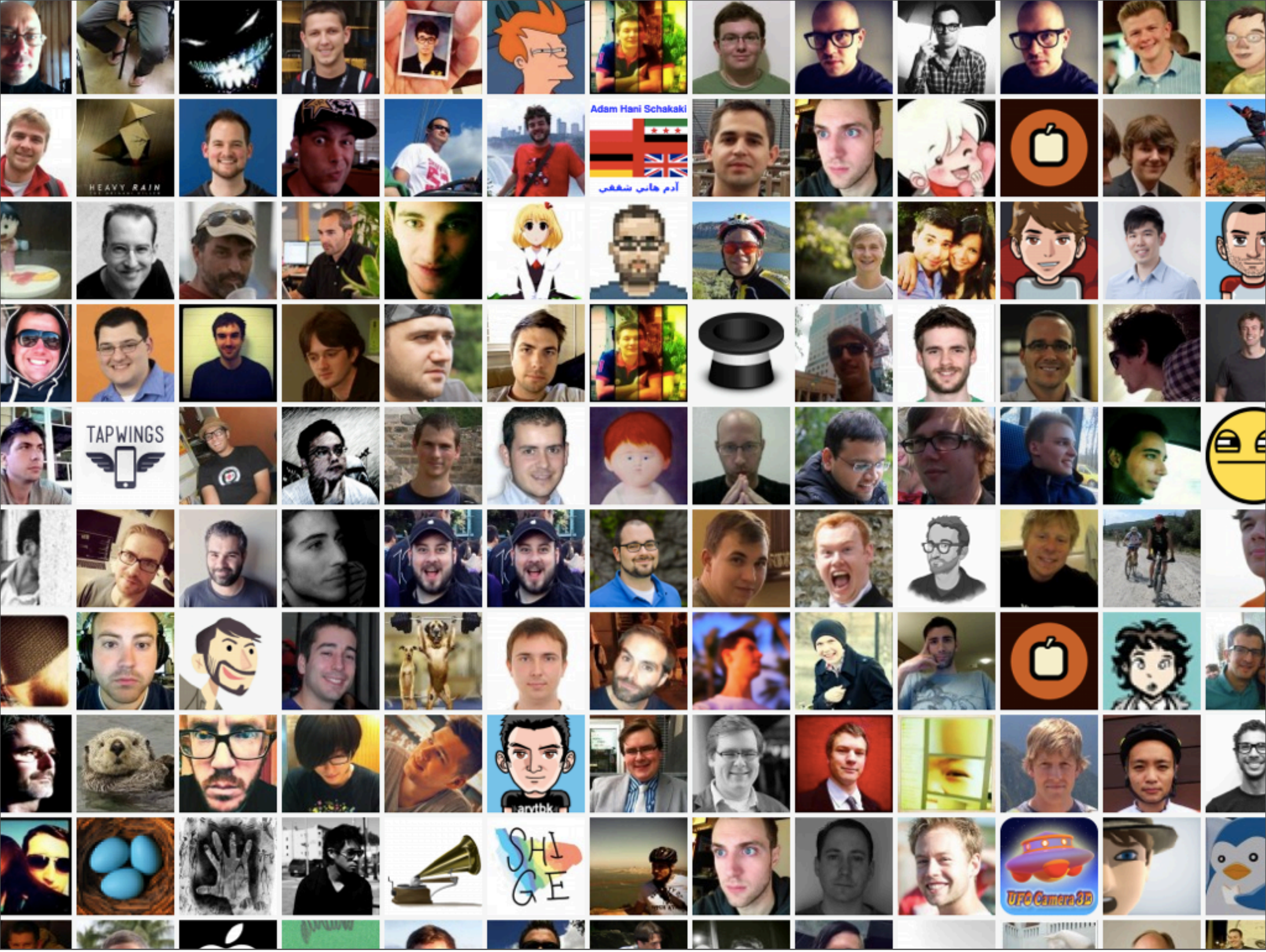
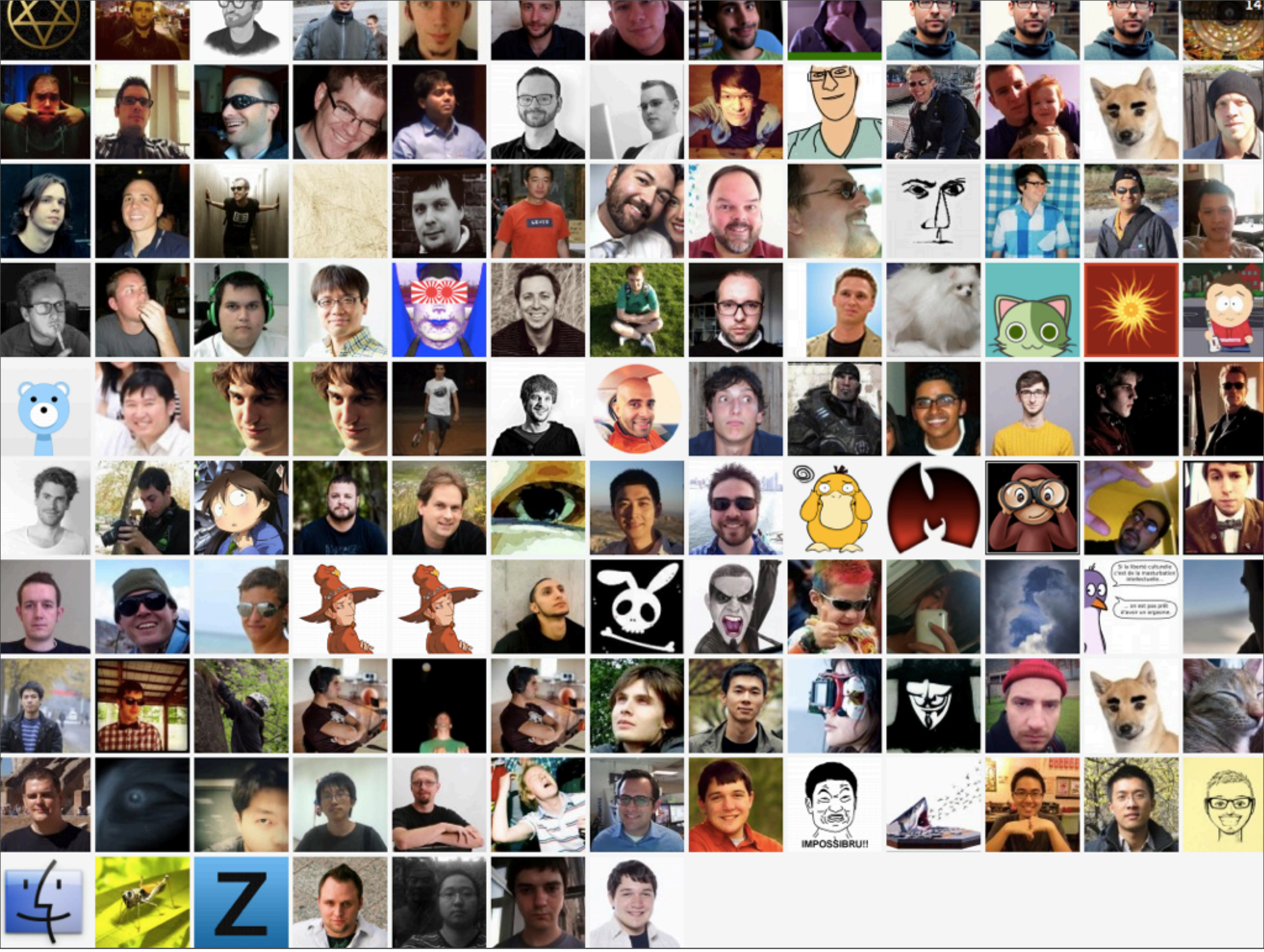
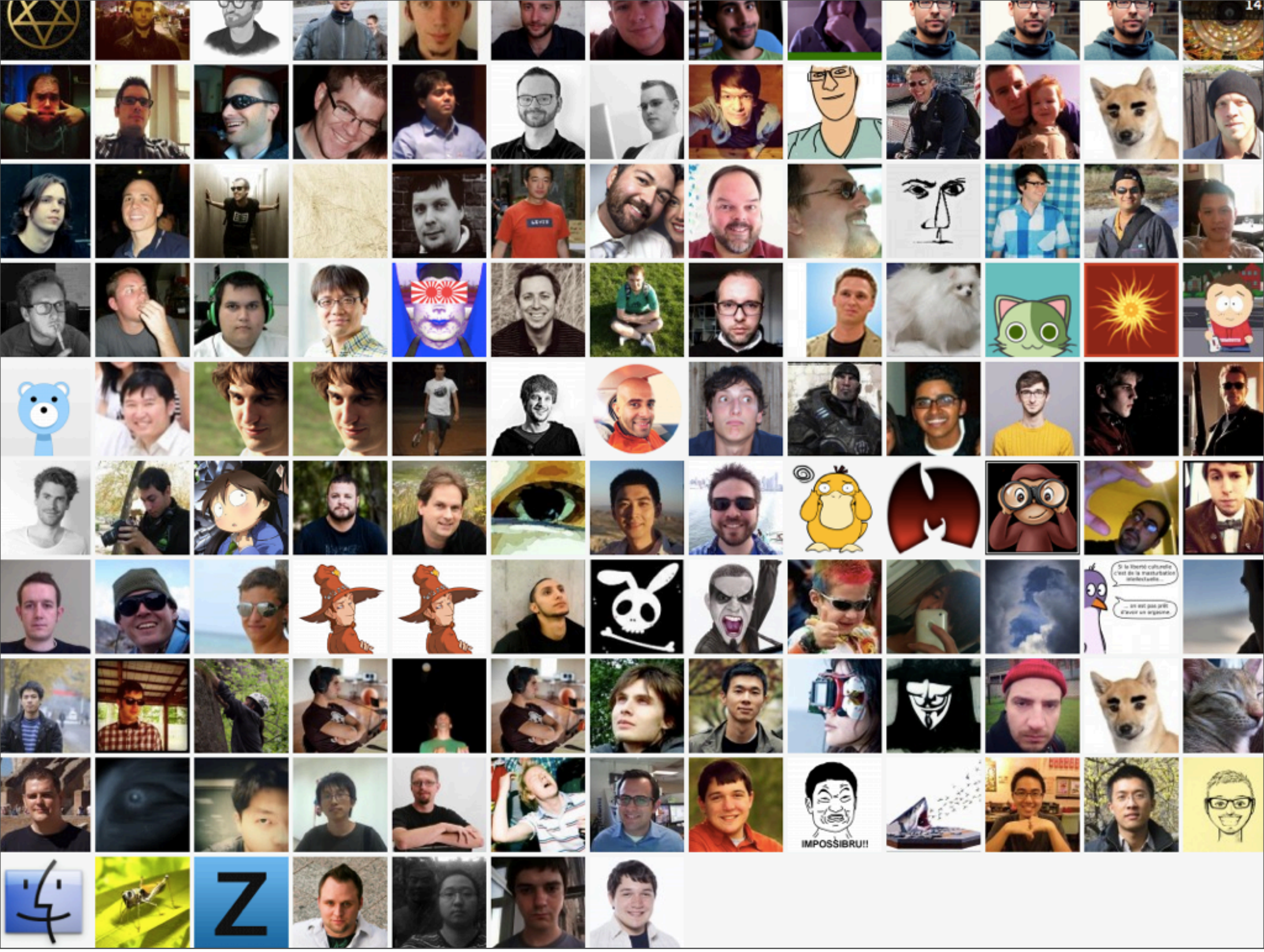

Blazing
BG


HEAVY RAIN
Adam Hani Schakaki
آدم هاني شفقي
TAPWINGS
UFO Camera 3D


IMPOSSIBRU!!


IMPOSSIBRU!!

COCOAPODS

@orta

@CocoaPods