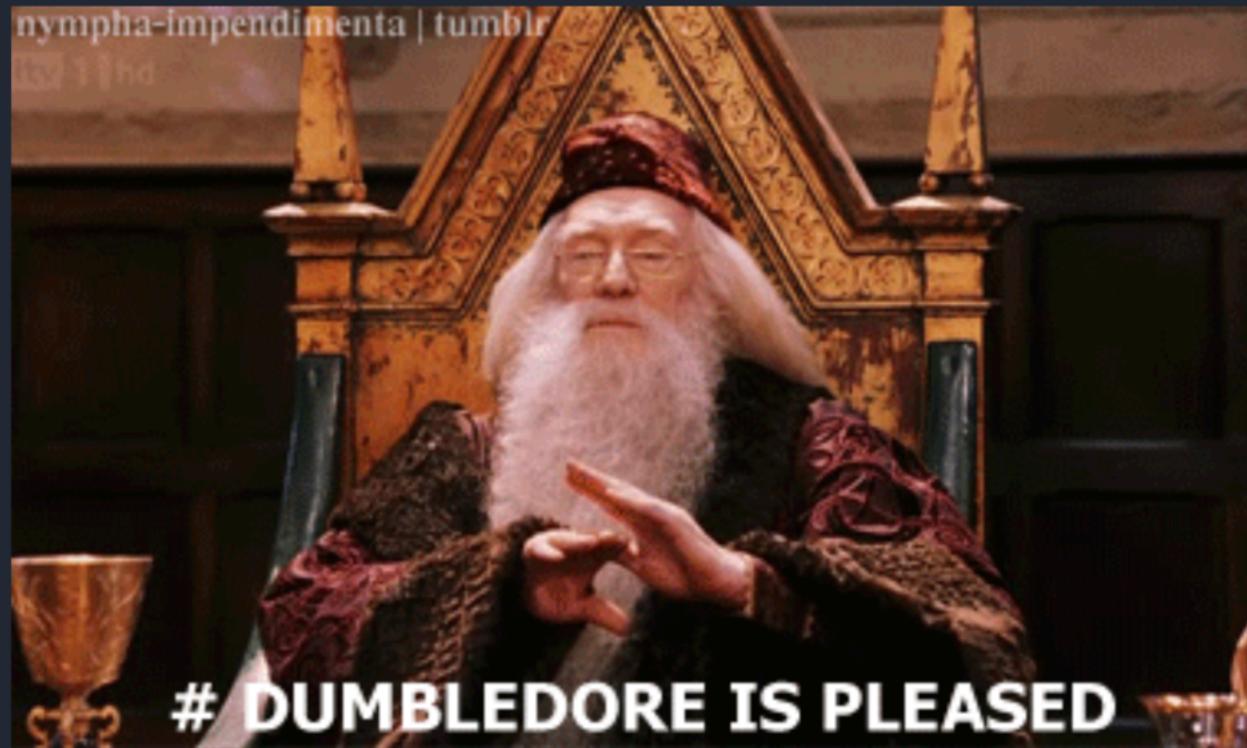


```
// Get Ready
import {
  Cool, Stuff
} from 'react-native'
```

The Organizers



The Organizers



Chief Technology Strategist



Chief Technology Strategist

A.K.A.



Chief Technology Strategist

A.K.A.



JavaScript

```
'\x47'[0]+(![ ]+[ ])[+!+[ ]]+([ ]+[ ][[ ]])[+!+[ ]]+String.fromCharCode((2<<6)-12)
```

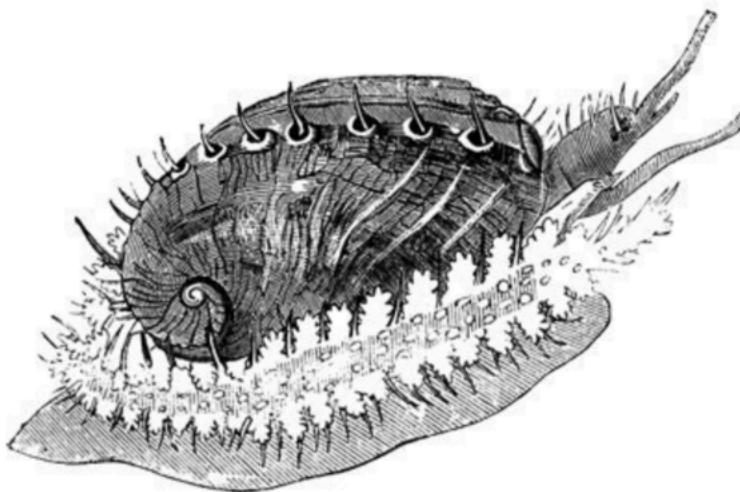
JavaScript

```
'\x47'[0]+(![ ]+[ ])[+!+[ ]]+([ ]+[ ][[ ]])[+!+[ ]]+String.fromCharCode((2<<6)-12)
```

```
> '\x47'[0]+(![ ]+[ ])[+!+[ ]]+([ ]+[ ][[ ]])[+!+[ ]]+String.fromCharCode((2<<6)-12)  
'Gant'
```

This can't be natural

```
'\x47'[  
  []]
```



```
]) [+!+  
12)
```

```
> '\x47'[0]+(!□+□  
'Gant'  
■
```

```
harCode((2<<6)-12)
```

Javascript as a first language

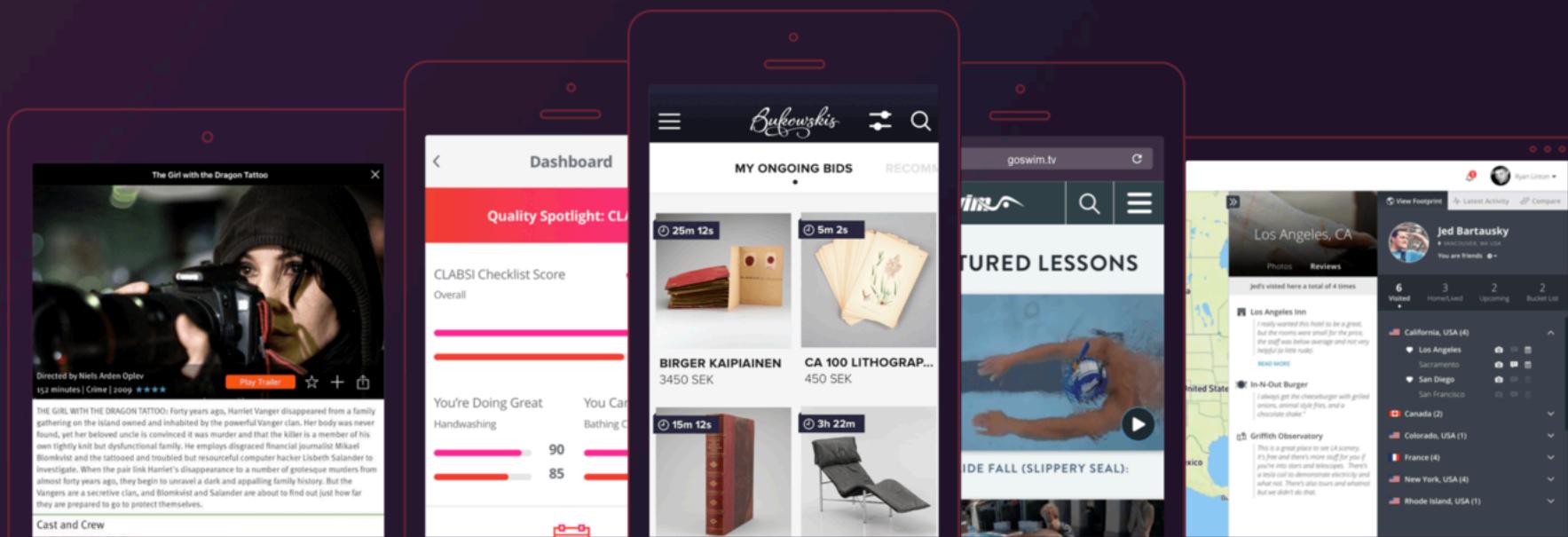
Dear god, what is that?!

O RLY?

All Bootcamps

React Native

Lots and lots of React Native



USELESS -THINGS-

Repository of things that should not be

RainbowText Tag
Look at this rainbow!

Trump Sort Random Array
Random Array:
75,66,43,5,48,16,56,39,15,43,21,62,31,92,5

Trump Sorted: 75,92

YUGE TRUMP SORT

Blink Tag
Look at this blink!

<https://github.com/GantMan/useless-things>



Infinite Red

@GantLaborde

@infinite_red

Ignite with React Native



@gantlaborde / #reactfinland



Coding Spectrum



**Mobile
development was...**

What people think I did...



What people think I did...



What people think I did...



What people think I did...



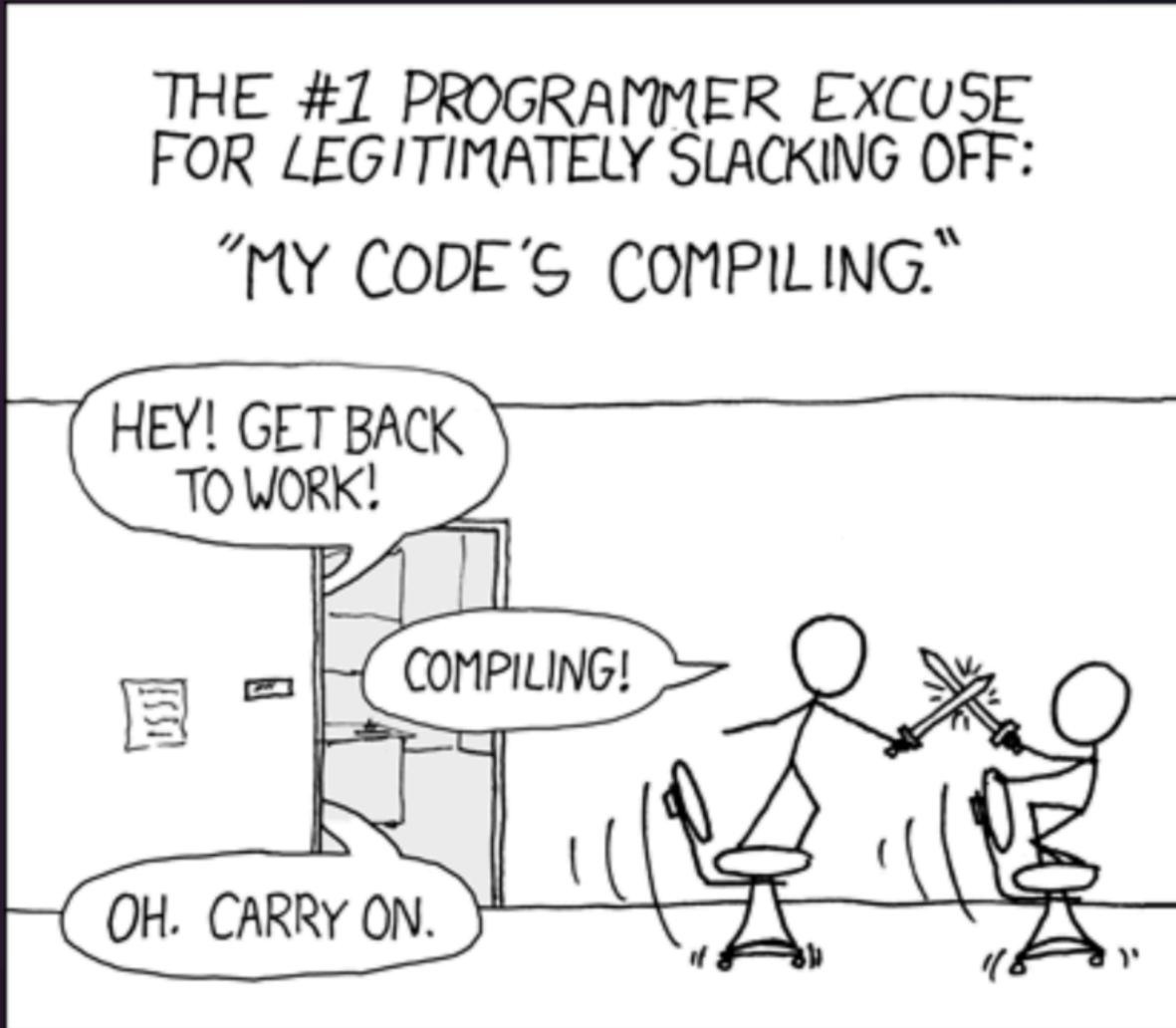
What people think I did...



What web devs used to think I do...



What I used to do...



IOS Developer Salaries

383 Salaries

Updated Feb 26, 2017

National Avg

\$85,000

Min

\$51k

Max

\$128k

Washington, DC Area Avg

\$96,924*

Min

\$69k

Max

\$127k

Android Developer Salaries

248 Salaries

Updated Mar 3, 2017

National Avg

\$84,562

Min

\$60k

Max

\$125k

Washington, DC Area Avg

\$97,783*

Min

\$72k

Max

\$129k

\$169,562.00 USD a year!



WHY NOT BOTH?







Promised Land

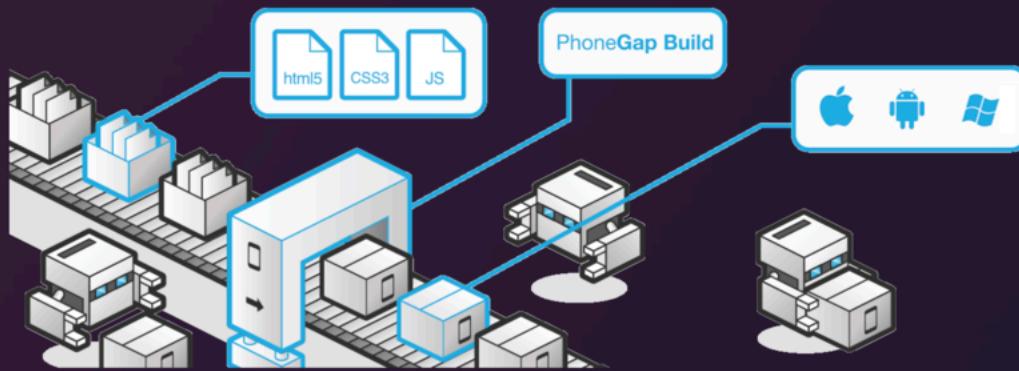
Freedom!

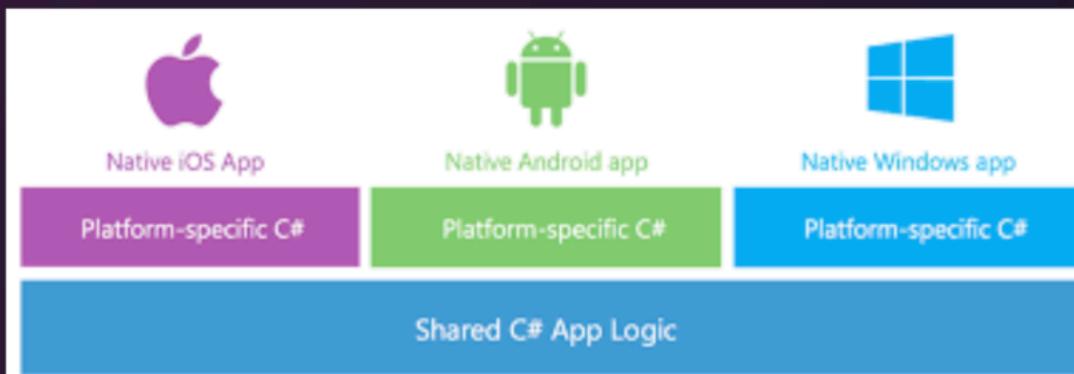
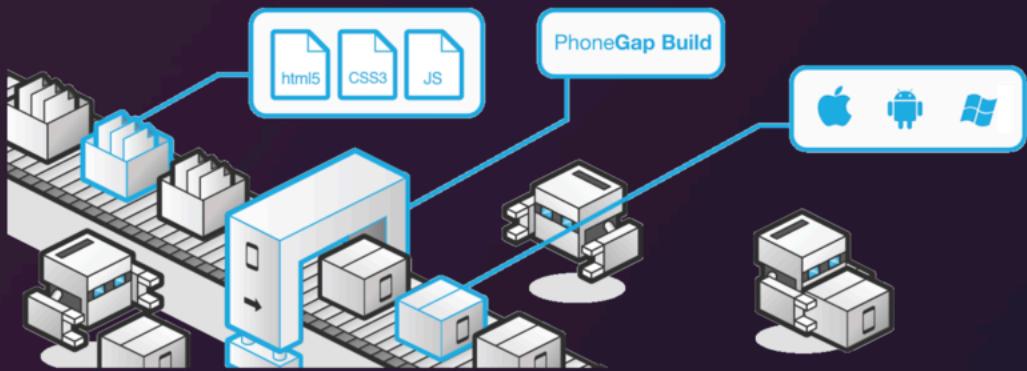
Before

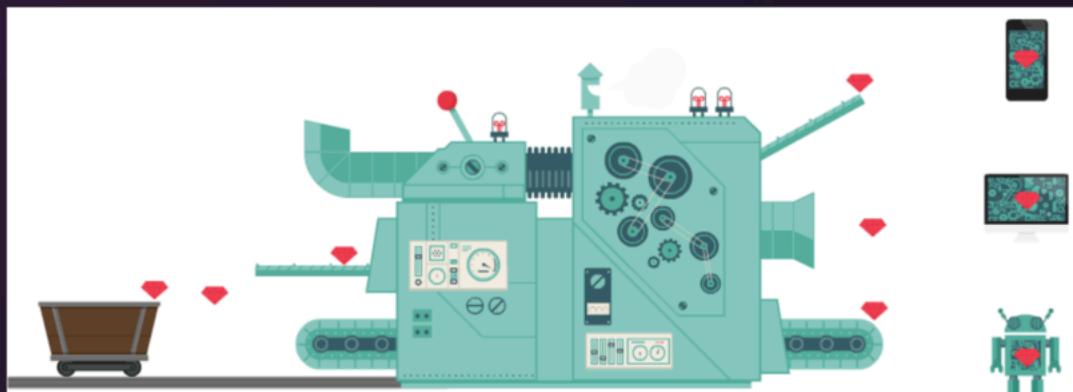
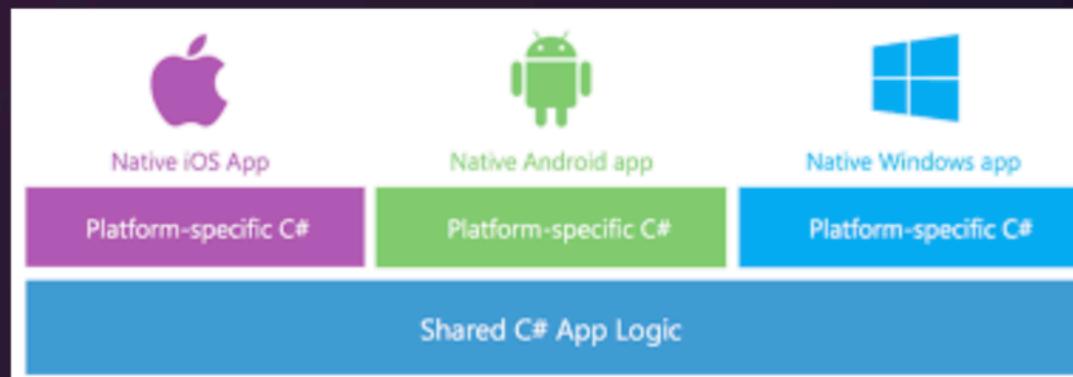
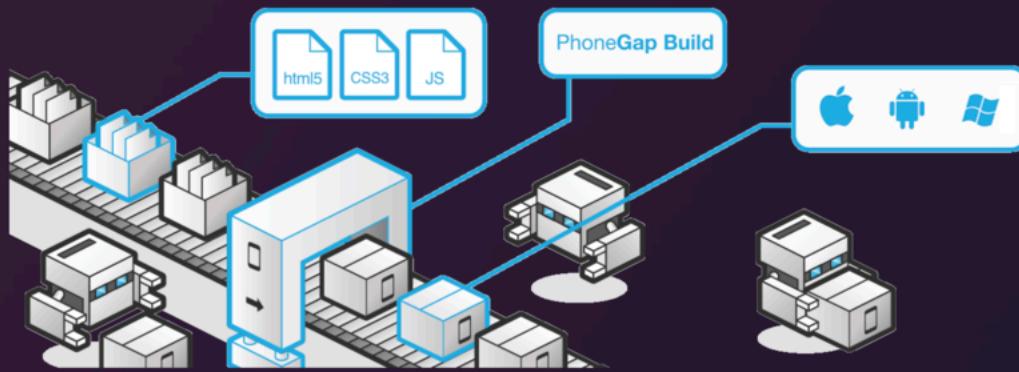


After









The Infinite Red Team

26 people. 8 Cities.



Open Source

Paying it forward in the community



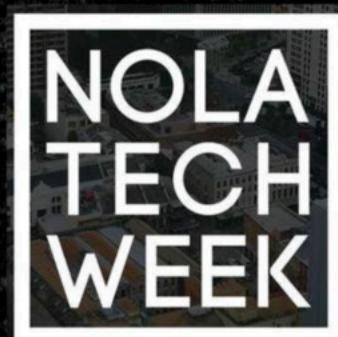
HA HA Hackathon



HELL YES FEST

@hellyesfest

Oct 10th
Cafe Istanbul
Doors @ 6pm
Show @ 7pm
\$15 online / \$20



@nolatechweek

@hahahackathon

?





icanhasGIF.com



Make it better?

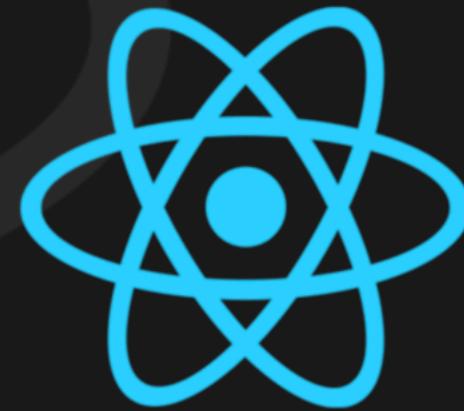
Android?



Android?



React Native



React: Facebook's Functional Turn on Writing JavaScript

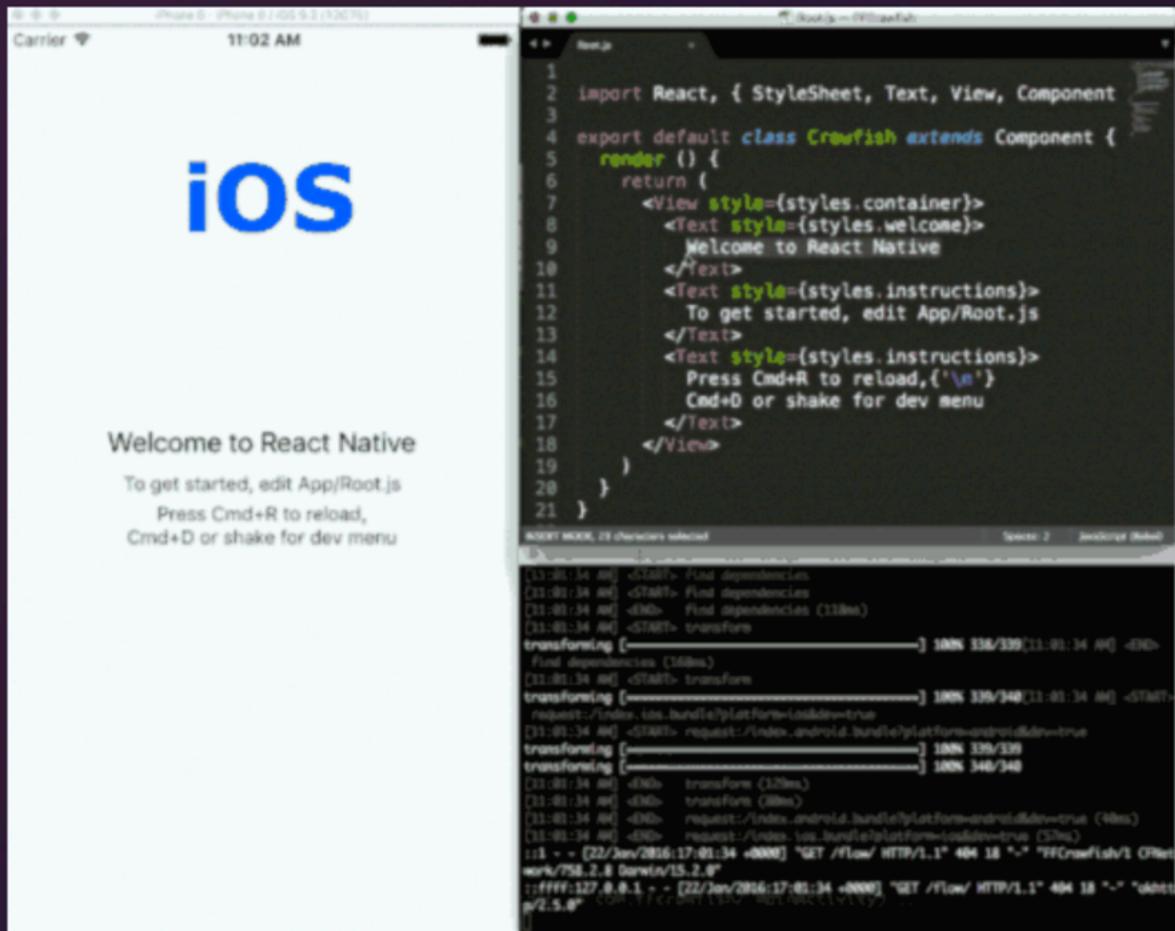
case study

A DISCUSSION
WITH
PETE HUNT,
PAUL
O'SHANNESSEY,
DAVE SMITH
AND TERRY
COATTA

One of the long-standing ironies of user-friendly JavaScript front ends is that building them typically involved trudging through the DOM (Document Object Model), hardly known for its friendliness to developers. But now developers have a way to avoid directly interacting with the DOM, thanks to Facebook's decision to open-source its React library for the construction of user interface components.

React essentially manages to abstract away the DOM, thus simplifying the programming model while also—in a

ios



Android

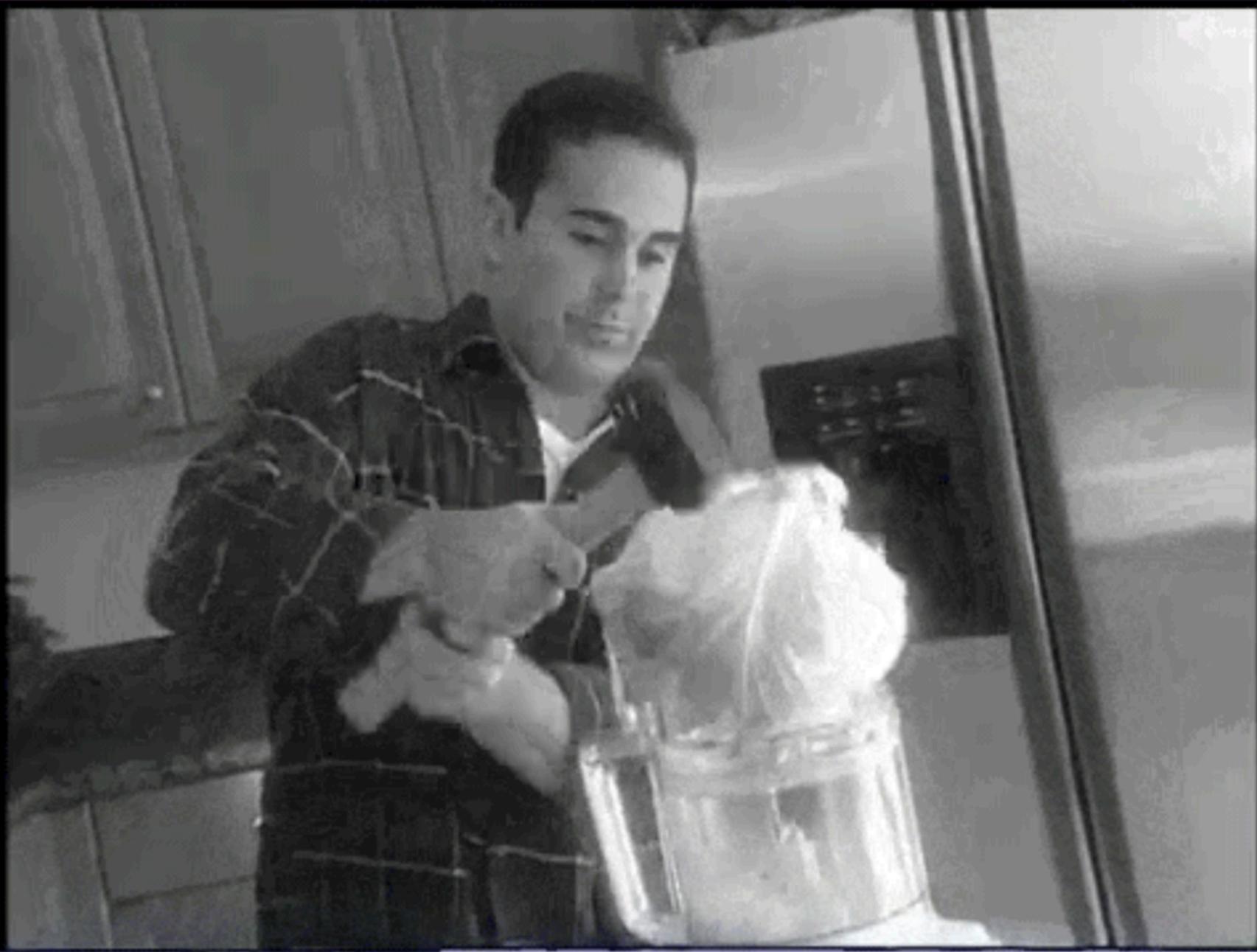




LGTM!

HELLO WORLD...





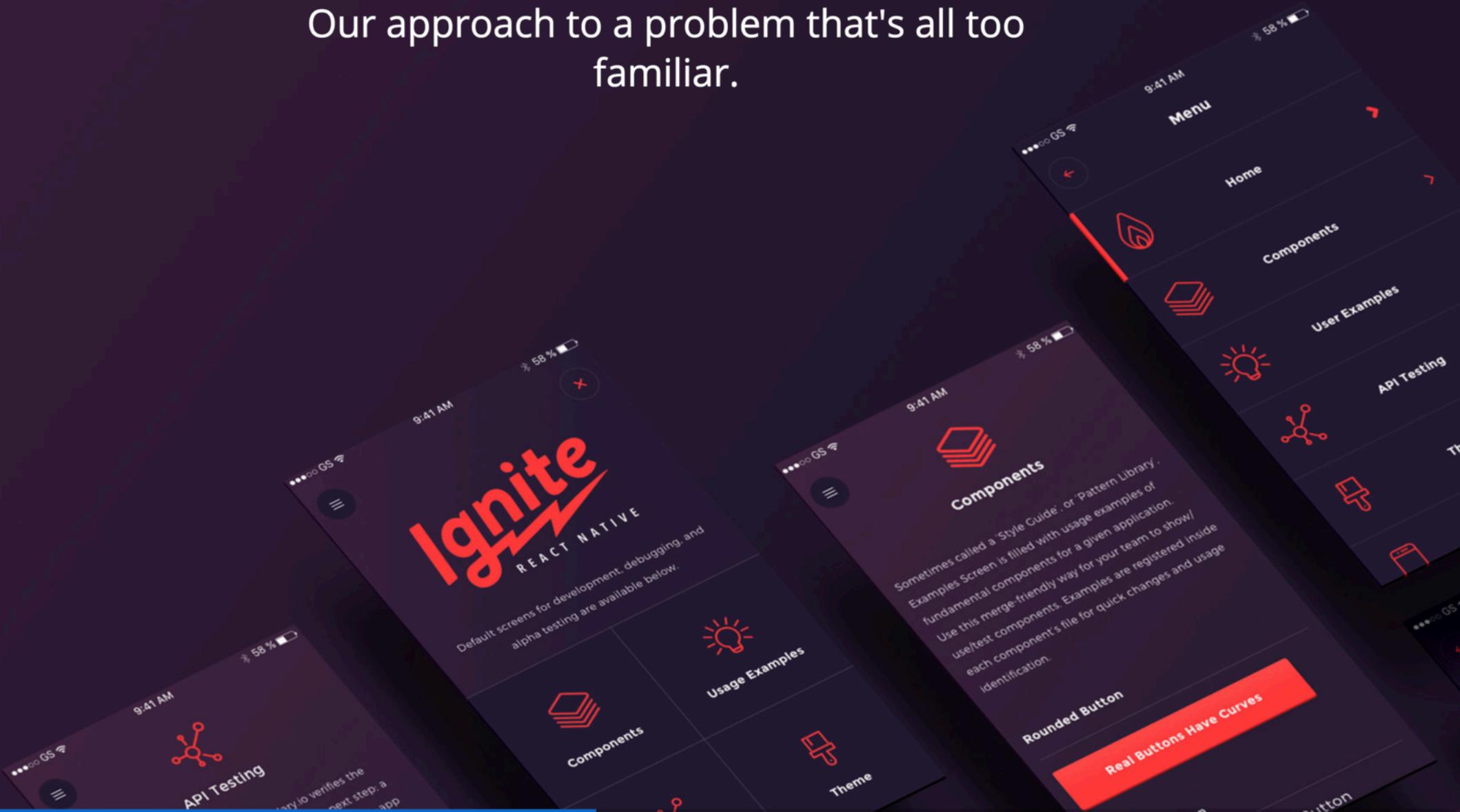
To find a better solution, ask:
“Why is there a problem?

To find a better solution, ask:
"Why is there a problem?

The JavaScript domain is too vast

Ignite

Our approach to a problem that's all too familiar.





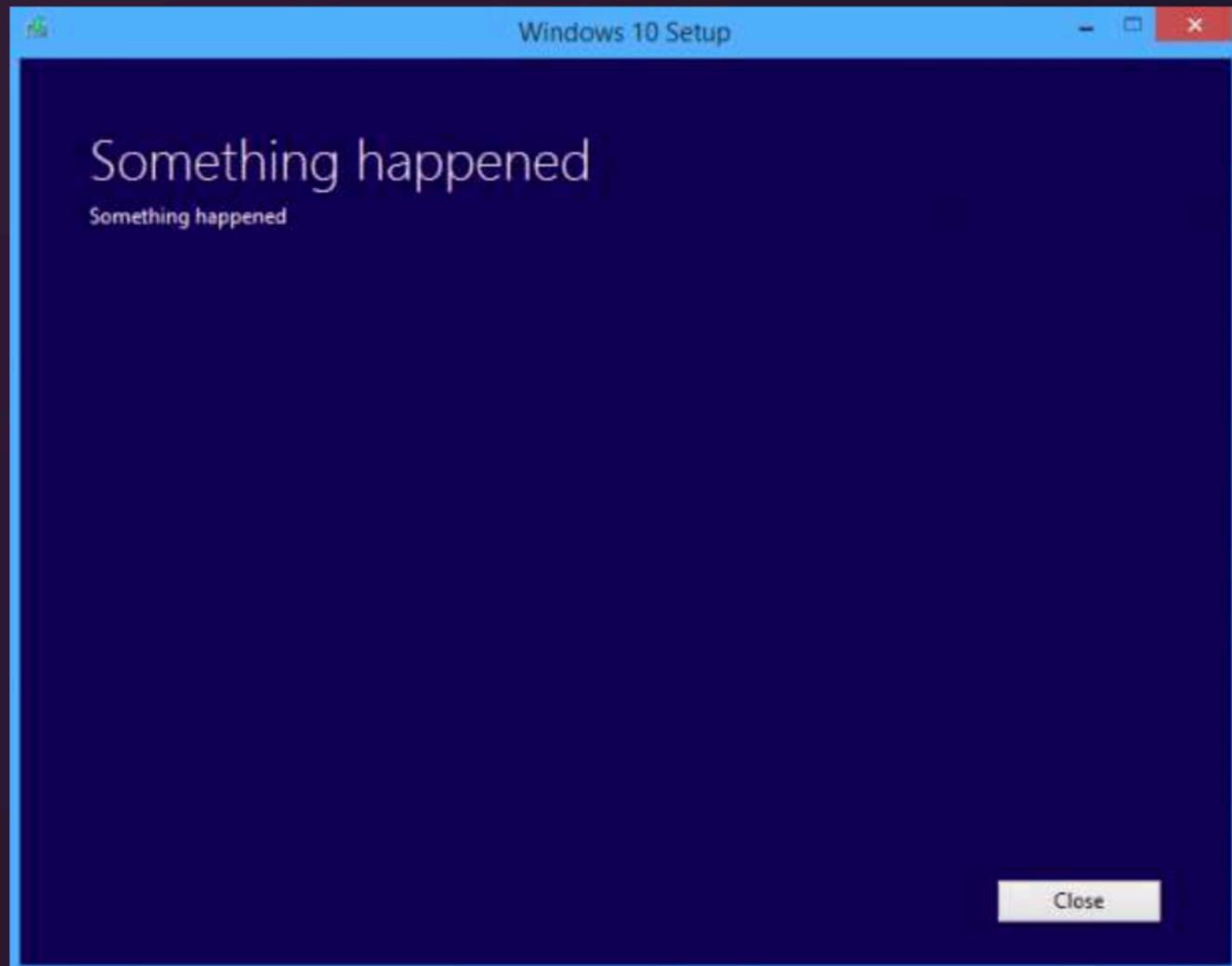


We use this!

This is how we deliver products



Yes, even Windows





**WHAT'S
IN THE
BOX?!**



Just Kidding!

Can't catapult?

We help you climb



Modularity

Connecting Strangers

Modularity

Connecting Strangers

\$ |

Creating an Ignite Plugin

This document will walk you through creating your very own Ignite plugin from a 3rd party library

We will be using <https://github.com/ArnaudRinquin/react-native-radio-buttons> as an example.

Generate a basic plugin structure

Run the provided plugin generator. Ignite will automatically prepend your package name with `ignite-`.

```
$ ignite plugin new radio-buttons
```

Update the `package.json`

Open up `package.json` and add your desired info.

```
{
  "name": "ignite-radio-buttons",
  "version": "0.0.1",
  "description": "",
  "license": "MIT",
  "devDependencies": {},
  "url": "https://github.com/infinitered/ignite-radio-buttons/issues",
  "author": {
    "name": "Robin Heinze",
    "email": "robin@infinite.red",
    "url": "https://infinite.red"
  },
  "devEngines": {
    "node": ">=7.x",
    "npm": ">=4.x"
  }
}
```

```
const NPM_MODULE_NAME = 'react-native-vector-icons'
const EXAMPLE_FILE = 'vectorExample.js.ejs'

/**
 * Add ourself to the project.
 */
const add = async function (context) {
  const { ignite } = context

  // install a npm module
  await ignite.addModule(NPM_MODULE_NAME, { version: '4.3.0', link: true })

  // copy the example file (if examples are turned on)
  await ignite.addPluginComponentExample(EXAMPLE_FILE, { title: 'Vector Icons' })
}

/**
 * Remove ourself from the project.
 */
const remove = async function (context) {
  const { ignite } = context

  // remove the npm module
  await ignite.removeModule(NPM_MODULE_NAME, { unlink: true })

  // remove the component example
  await ignite.removePluginComponentExample(EXAMPLE_FILE)
}

/**
 * Expose an ignite plugin interface.
 */
module.exports = { add, remove }
```

The "*Hey, could you help me?*" experience

The "*Hey, could you help me?*" experience

- Import the code

The "*Hey, could you help me?*" experience

- Import the code
- Provide an Example

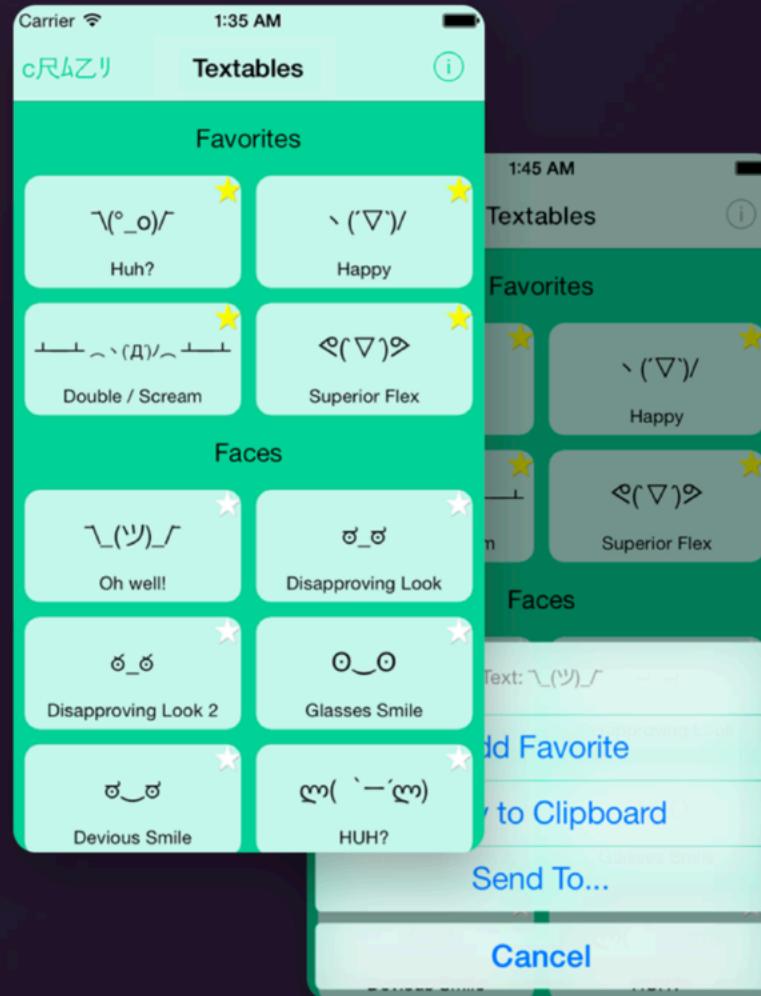
The "*Hey, could you help me?*" experience

- Import the code
- Provide an Example
- Provide Generators



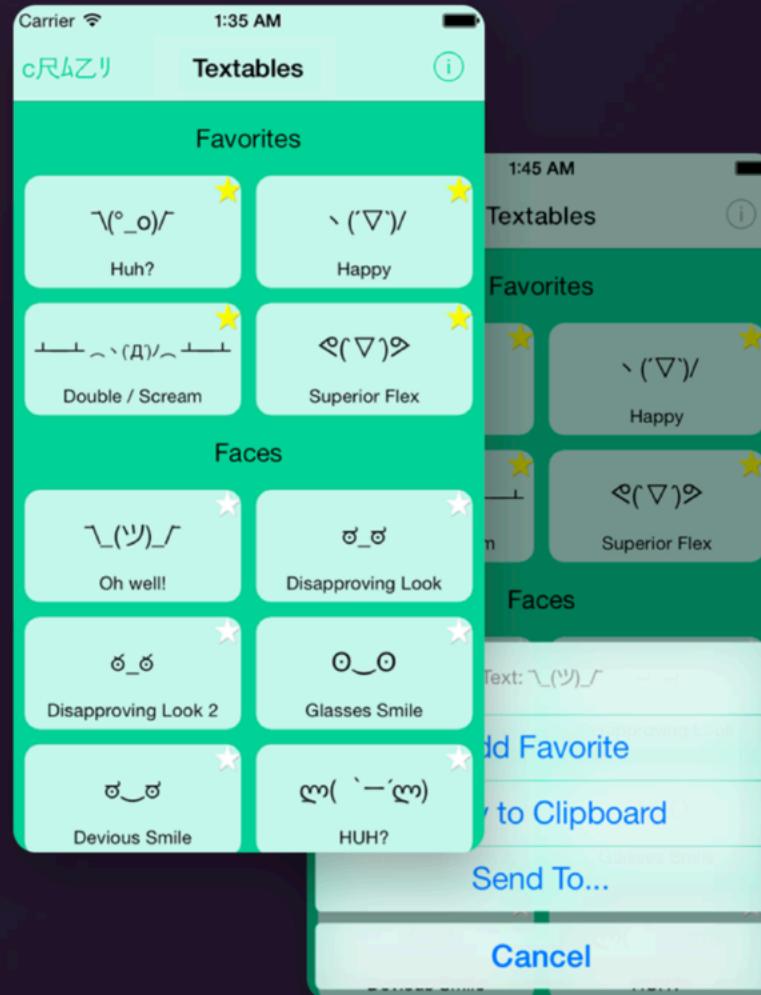
An example?

Textables



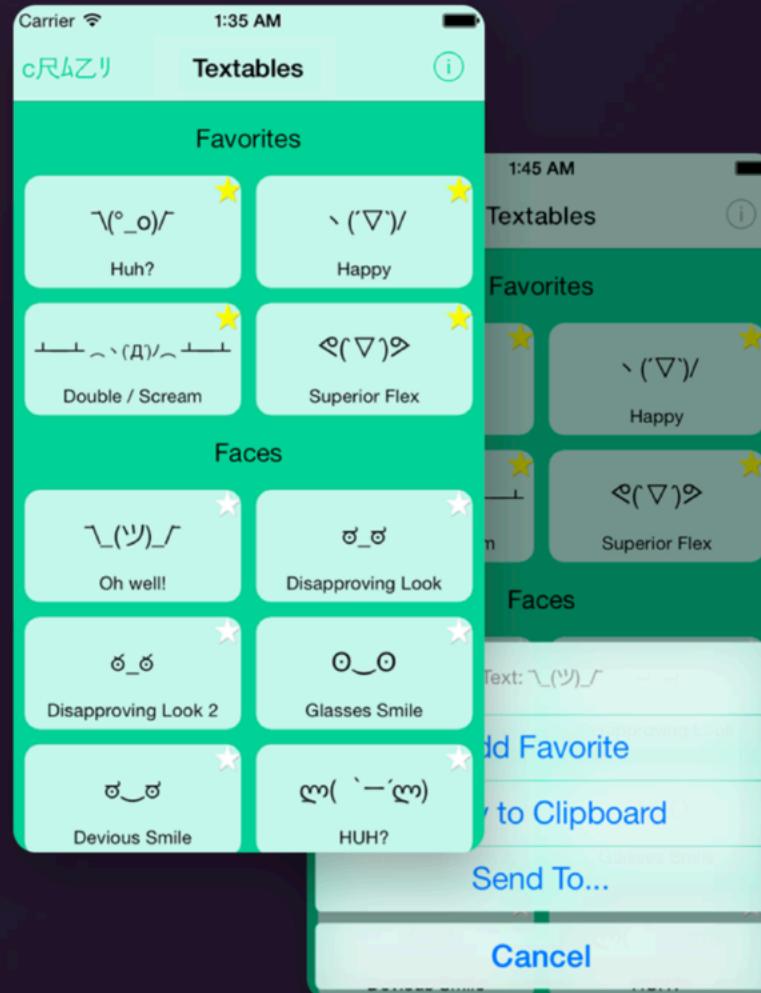
Textables

- A fun, new way to send unique text-art to your friends



Textables

- A fun, new way to send unique text-art to your friends
- Favorite your most used textables for easy acces



All the Original Code

<https://github.com/OTGApps/Textables>



Thank you Ignite for
making such an
awesome CLI



voodo Last Monday at 4:21 AM

Ehy gant! how you doing?

if you give me your email i send you an invite to the beta of the app we built in our studio 😊

if you want to try it

is based on ignite



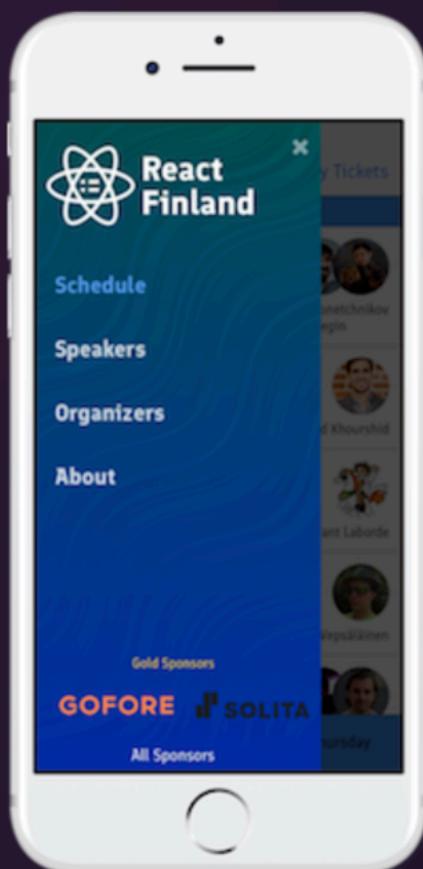
@tillersystems



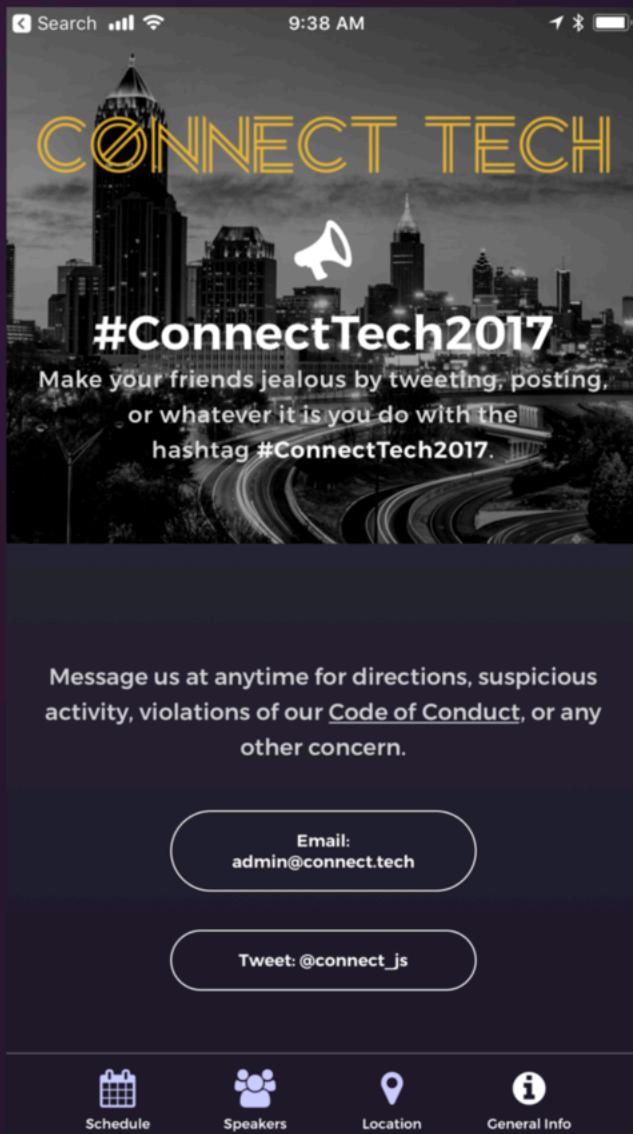
Native app

Do not, I repeat, **DO NOT** make a native app. Most of the people won't even bother to install it and those who do will just delete it after the conference is done, so it doesn't make any sense. Make a nice Progressive Web App instead, it's the perfect use case for it.

<https://medium.com/react-finland/react-finland-app-what-is-it-and-how-we-built-it-273b34144b69>

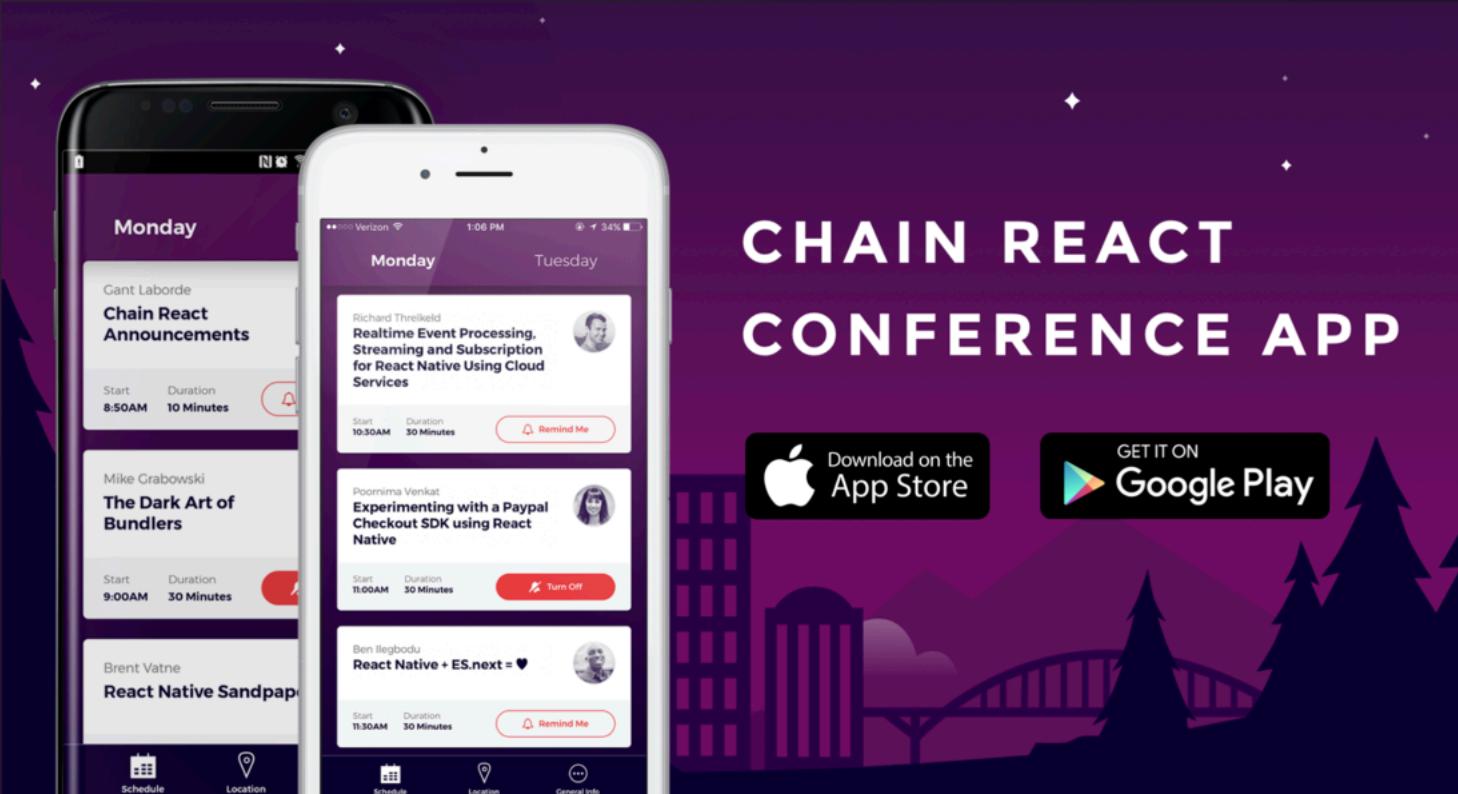


Annnnnnd Another



Conference App

<https://github.com/infinitered/ChainReactApp>



Take That!



More Videos Available

youtube.com/infinitered

The image consists of two main parts. On the left is a thumbnail for a video titled "Adding API to an Ignite React Native App". The thumbnail features the Ignite logo at the top, followed by the title text in white. On the right is a screenshot of a mobile application. The app's header shows code snippets, indicating it's a developer tool. Below the header is a navigation bar with three icons. The main content area displays a network icon and the text "API Testing". A descriptive paragraph explains that testing APIs with tools like Postman or APIary.io verifies the server works, and the API Test screen provides a simple in-app way to verify and debug functions. At the bottom of the app screen is a red button labeled "Get City (Boise)".

import { StackNavigator } from 'react-navigation'
import TextablesScreen from '../Containers/TextablesScreen'
import LaunchScreen from '../Containers/LaunchScreen'
import LoginScreen from '../Containers/LoginScreen'
import { NavigationActions } from 'react-navigation'
import { StackNavigator } from 'react-navigation'
import TextablesScreen from '../Containers/TextablesScreen'
import LaunchScreen from '../Containers/LaunchScreen'
import LoginScreen from '../Containers/LoginScreen'
import { NavigationActions } from 'react-navigation'
import { StackNavigator } from 'react-navigation'
import TextablesScreen from '../Containers/TextablesScreen'
import LaunchScreen from '../Containers/LaunchScreen'
import LoginScreen from '../Containers/LoginScreen'
import { NavigationActions } from 'react-navigation'
import { StackNavigator } from 'react-navigation'
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import LoginScreen from '../Containers/LoginScreen'
import { NavigationActions } from 'react-navigation'
import { StackNavigator } from 'react-navigation'
import TextablesScreen from '../Containers/TextablesScreen'
import LaunchScreen from '../Containers/LaunchScreen'
import LoginScreen from '../Containers/LoginScreen'
import { NavigationActions } from 'react-navigation'
import { StackNavigator } from 'react-navigation'
import TextablesScreen from '../Containers/TextablesScreen'
import LaunchScreen from '../Containers/LaunchScreen'
import LoginScreen from '../Containers/LoginScreen'
import { NavigationActions } from 'react-navigation'
import { StackNavigator } from 'react-navigation'
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import TextablesScreen from '../Containers/TextablesScreen'
import LaunchScreen from '../Containers/LaunchScreen'
import LoginScreen from '../Containers/LoginScreen'
import { NavigationActions } from 'react-navigation'

9:41 AM 58 %

API Testing

Testing API with Postman or APIary.io verifies the server works. The API Test screen is the next step; a simple in-app way to verify and debug your in-app API functions.

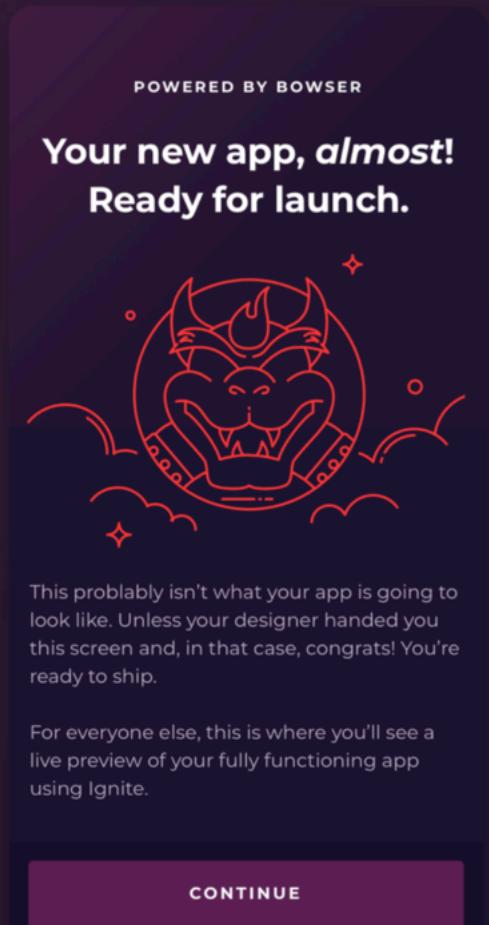
Create new endpoints in Services/Api.js then add example uses to endpoints array in Containers/APITestingScreen.js

Get City (Boise)



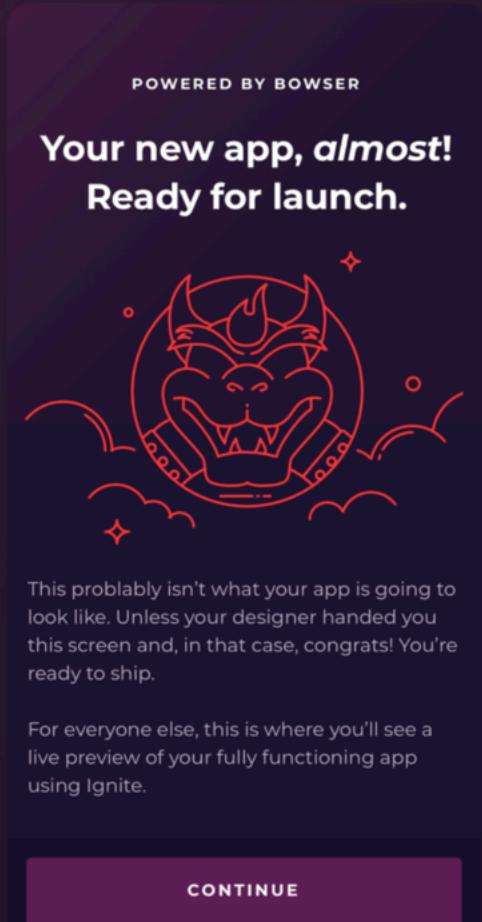
The Future?

Ignite Bowser

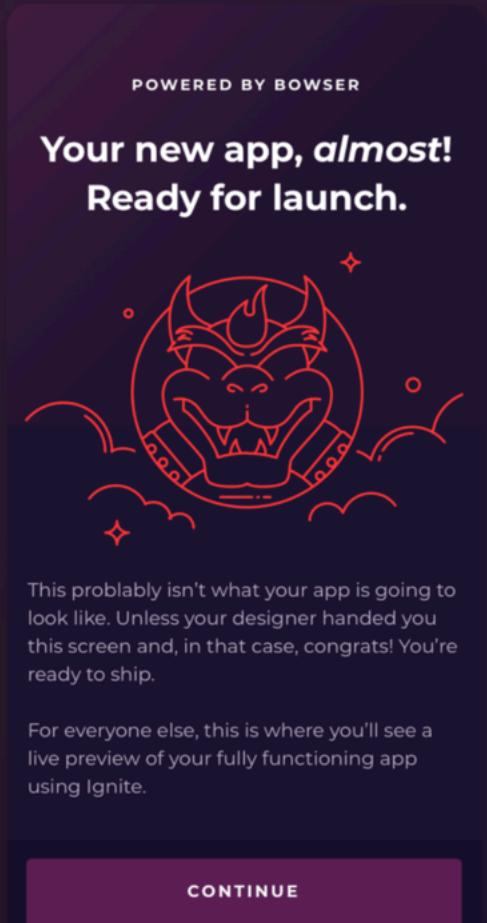


Ignite Bowser

- Storybook

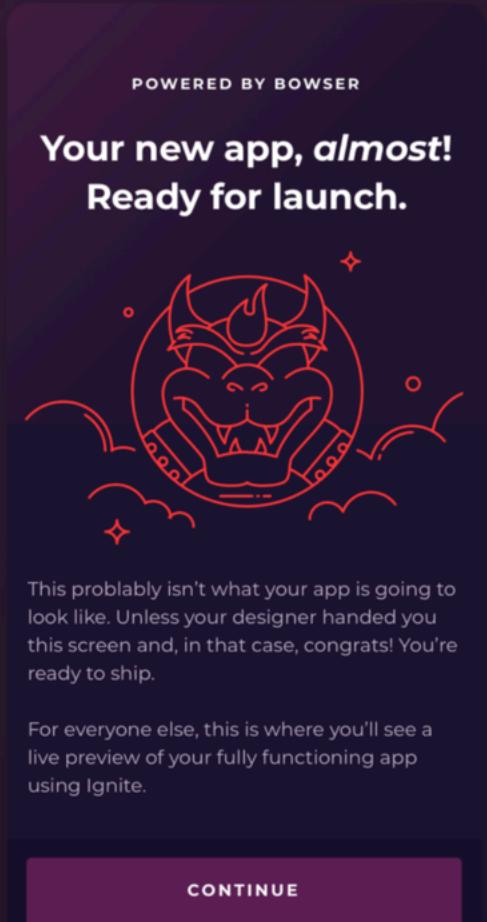


Ignite Bowser



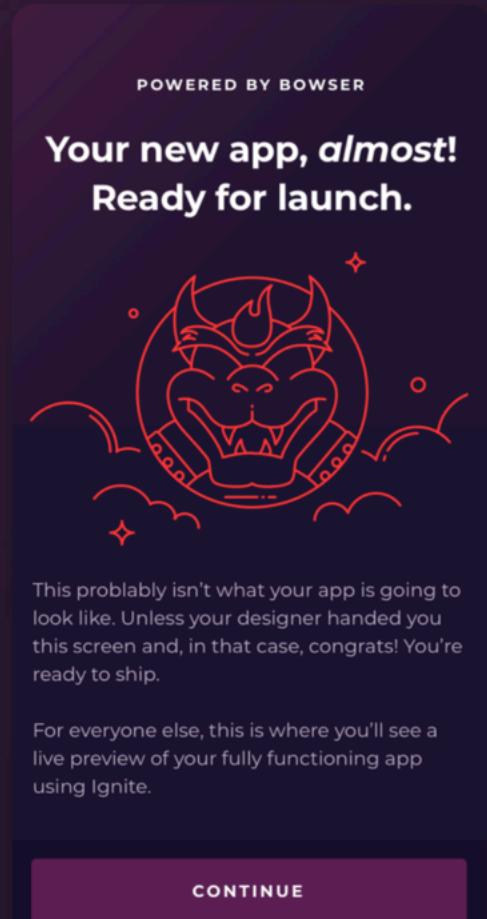
- Storybook
- TypeScript

Ignite Bowser



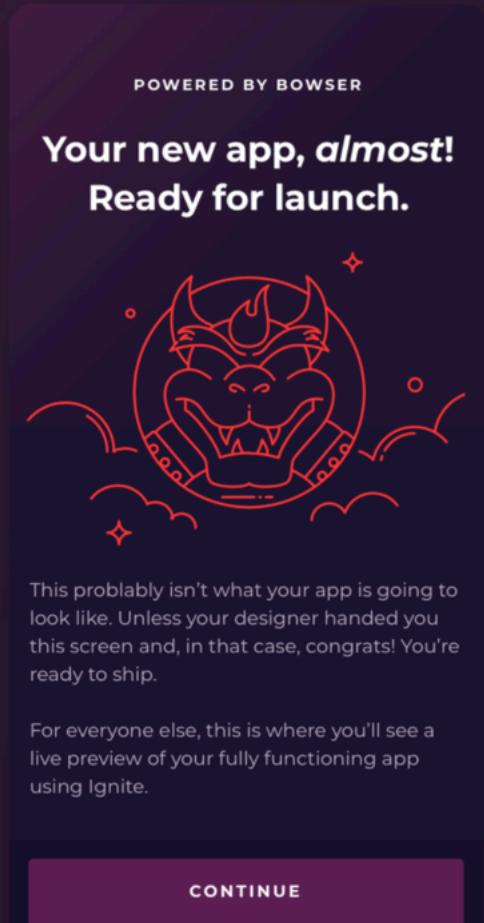
- Storybook
- TypeScript
- Solidarity

Ignite Bowser

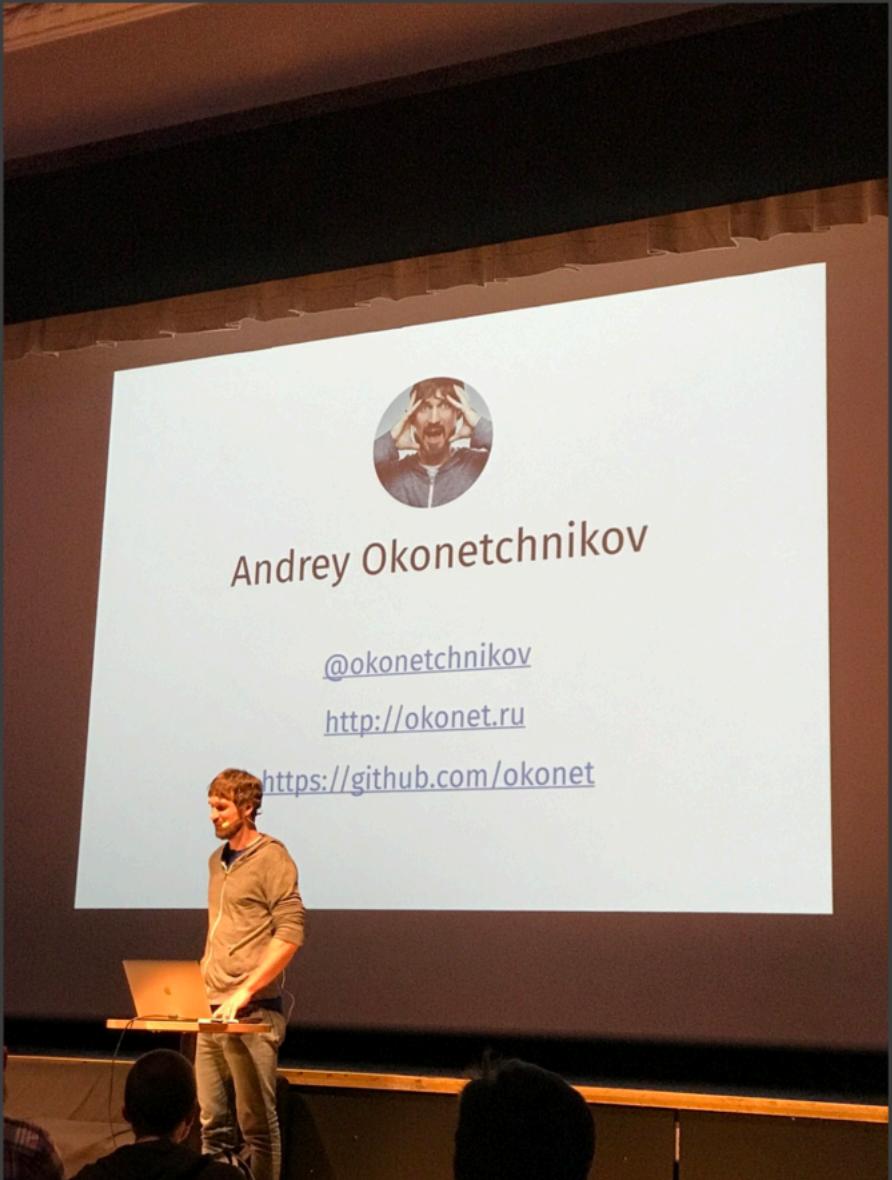


- Storybook
- TypeScript
- Solidarity
- MobX-State-Tree
- More Reactotron

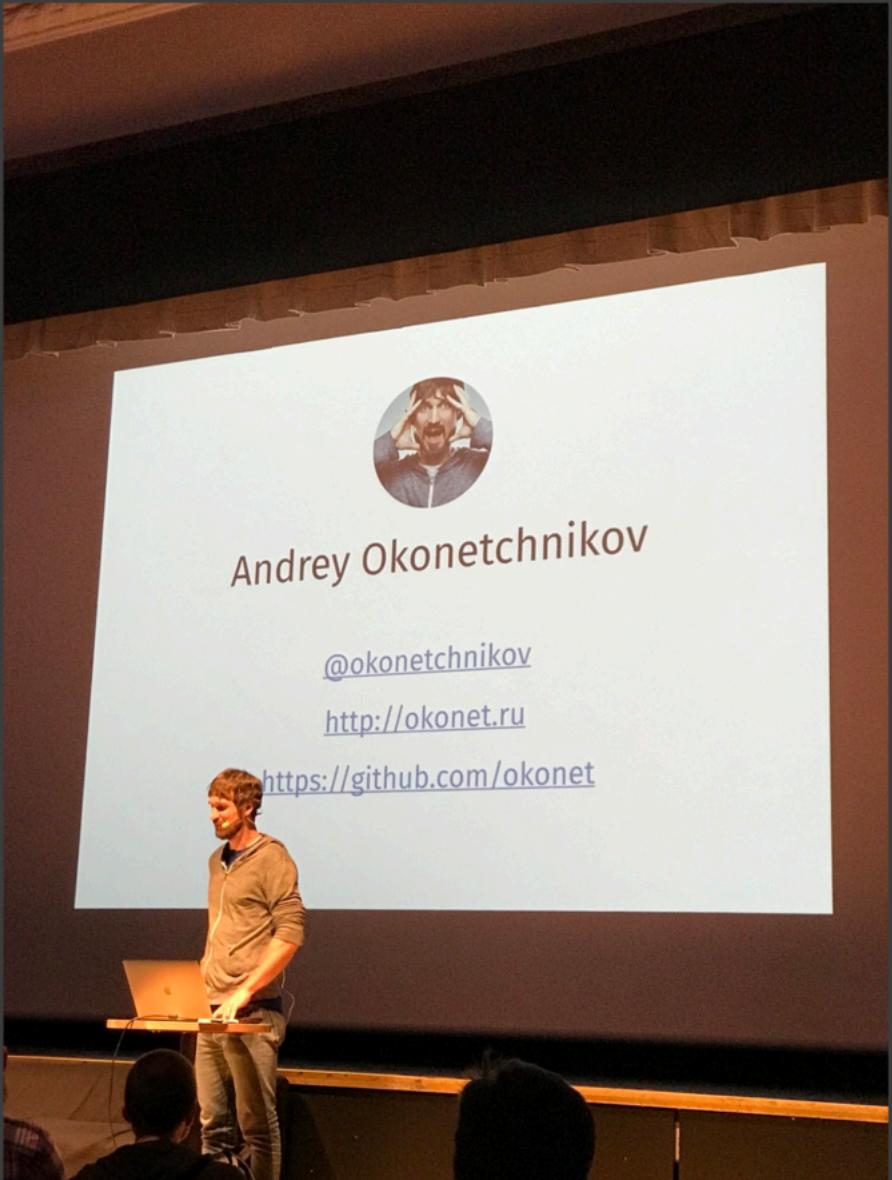
Ignite Bowser



- Storybook
- TypeScript
- Solidarity
- MobX-State-Tree



lint-staged



lint-staged



Ignite Ecosystem

Ignite Ecosystem

- We can't limit your plugins

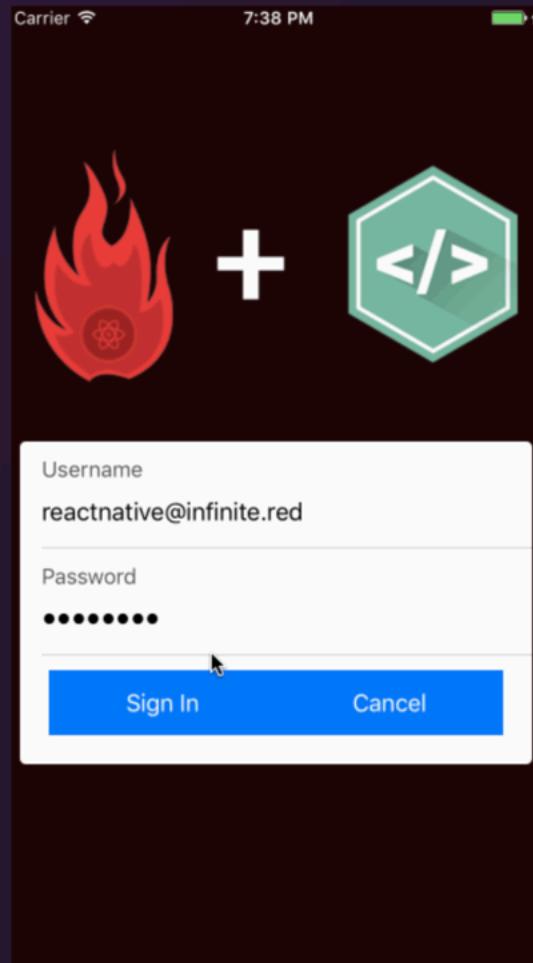
Ignite Ecosystem

- We can't limit your plugins
- Each project can have customizations

Ignite Ecosystem

- We can't limit your plugins
- Each project can have customizations
- Use your own boilerplate!

github.com/GeekyAnts/ignite-native-base-boilerplate



github.com/infinitered/ignite/blob/master/BOILERPLATES.md

Maintained by IR

Name	Description
ignite-ir-boilerplate-bowser	React Navigation, MobX State Tree, & TypeScript
ignite-ir-boilerplate-andross	React Navigation, Redux, & Redux Sagas
ignite-ir-boilerplate-2016	InfiniteRed's 2016 tech stack

3rd Party

Name	Description	Author
ignite-native-base-boilerplate	An ignite boilerplate with NativeBase screens	NativeBase
ignite-jhipster	A React Native boilerplate for JHipster apps.	John Ruddell
ignite-appclon-mobx	Appclon + Ignite Boilerplate	Appclon
ignite-typescript-boilerplate	A boilerplate for TypeScript apps, based on ignite-ir-boilerplate	Matt Kane
ignite-expo-boilerplate	Fork of ignite-ir-boilerplate modified to work with Expo.io	Jimmy Bosse

NEW Docs and Videos!

← → ⌂ GitHub, Inc. [US] | <https://github.com/infinitered/ignite/pull/1256>

Open skellock wants to merge 2 commits into `master` from `mst-docs`

Conversation 2 Commits 2 Files changed 3

 skellock commented 9 days ago

This some prelim notes about the `mobx-state-tree` document that @robinheinze and I are putting together.

 Adds mst documentation overview ✓ 5f73f4b

 GantMan approved these changes 9 days ago [View changes](#)

 robinheinze commented 9 days ago

I think 2 documents should come out of this.

1. A new `project-structure.md`, replacing <https://github.com/infinitered/ignite/blob/master/docs/quick-start/project-structure.md>. This is where we'll detail our new directory structure, along with our (IR's) specific patterns around MST.

Another Conference App



What are you gonna do?

- Reason Boilerplate?
- GraphQL Boilerplate?
- LOLCats?

Special Thanks to:



Justin Huskey

Design Lead

@justinhuskey



Cindy Nguyen

Designer

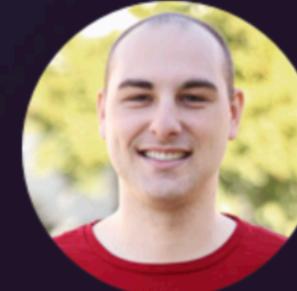
@cindythuyvan



Steve Kellock

Senior Software Engineer

@skellock



Kevin Vangelder

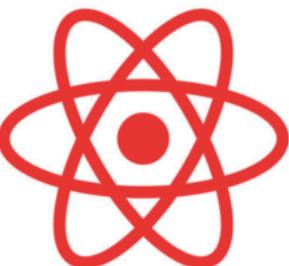
Software Engineer

@keinvangelder

Want More React Native?

ReactNativeNewsletter.com

Just want code?



React Native Apps

A Curated List of Open Source React Native Apps



<https://github.com/ReactNativeNews/React-Native-Apps>

Conferences

React Native EU 2018

September 5-6th 2018

Workshops - September 3-4th

Wrocław, Poland



react-native.eu

Powered by

{callstack}

📅 13-15 SEPTEMBER 2018. 🗺 ALICANTE, SPAIN

REACT ALICANTE

The international **React.js** conference in **Spain**

GET TICKETS



Conferences

The promotional graphic features a dark purple background with a digital interface theme. At the top left is a green car icon with the word "TAXI" below it. In the center is the Infinite Red logo, consisting of a stylized 'IR' monogram above the words "INFINITE RED". Below the logo, the text "Infinite Red Presents:" is followed by "Chain React 2018" in a large, bold, white font. The text "WORKSHOPS" appears above the date "JULY 11TH, 2018" in white, and "CONFERENCE" appears above the date "JULY 12-13TH, 2018" in white. A purple button at the bottom contains the text "MORE INFO AT: INFINITE.RED/CHAINREACTCONF" in white.

Discount code - FINLANDCR18

Learn More

Learn More

- Join our Slack: **community.infinite.red**

Learn More

- Join our Slack: **community.infinite.red**
- Read our Medium blog: **shift.infinite.red**

Learn More

- Join our Slack: **community.infinite.red**
- Read our Medium blog: **shift.infinite.red**
- Talk to me! (medium/twitter/life)

Thank you, Infinite Red



Todd Werth

Founder & CEO

@twerth



Ken Miller

Founder & CFO/CTO

@seriousken



Jamon Holmgren

Founder & COO

@jamonholmgren

In Summation

- React Native is Easy (now)
- Give Ignite a Try
- Tweet at me and my bosses
- Read about React Native on Medium
- ReactNative.cc Newsletter
- Join our Community!

Contributors!

<https://github.com/infinitered/ignite>

- 7,750+ Stars on GitHub ⭐
- 87 Contributors
- Awesome feedback!

Thanks, ReactFinland!



@GantLaborde

Slides: <https://slides.com/gantlaborde/bowser/>