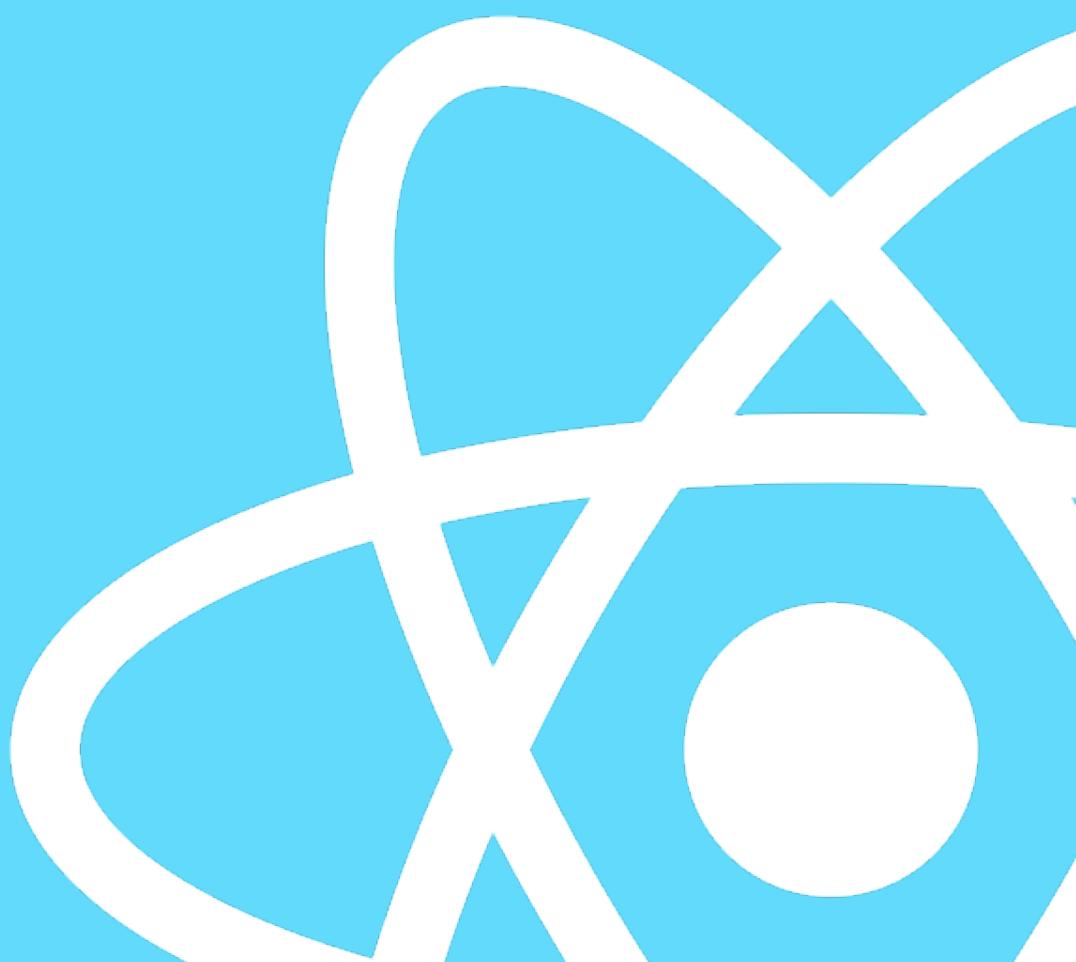
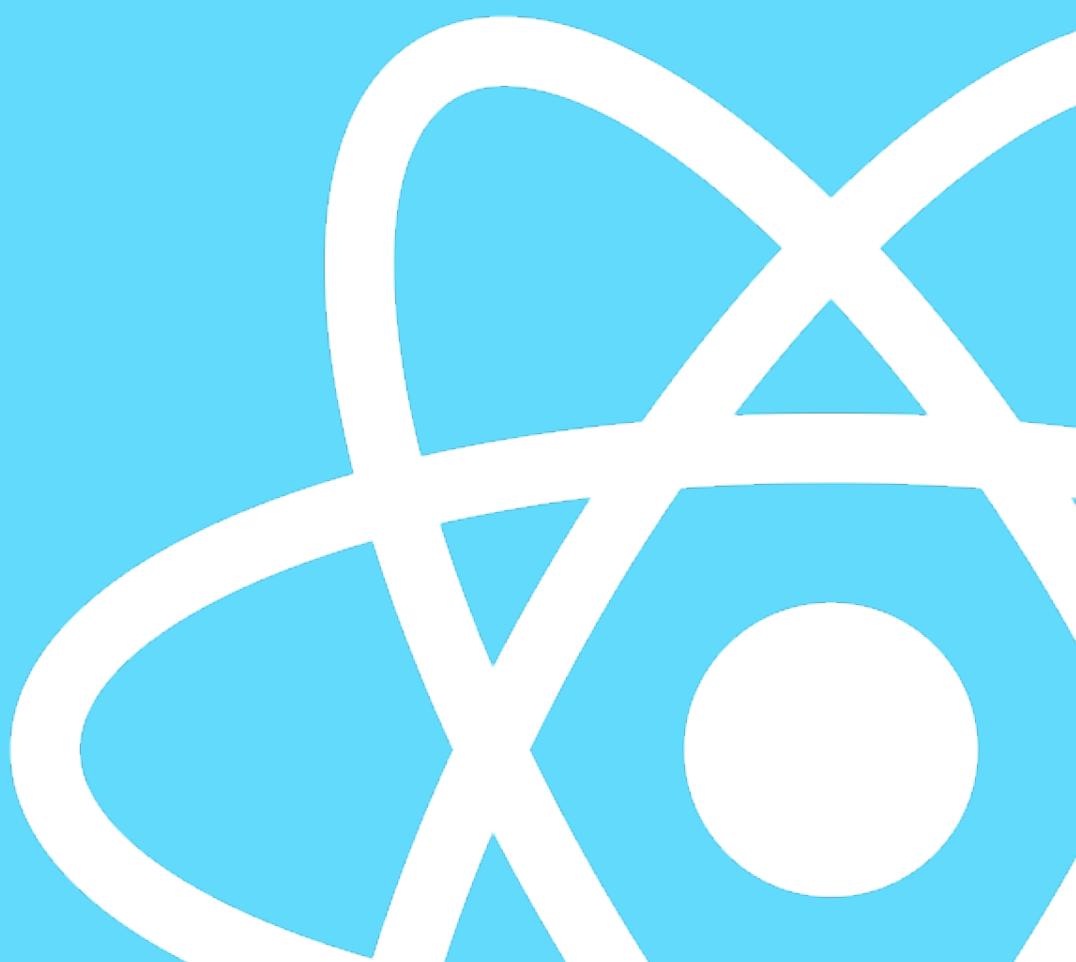


8 REASONS YOUR LIFE SUCKS WITHOUT REACT NATIVE



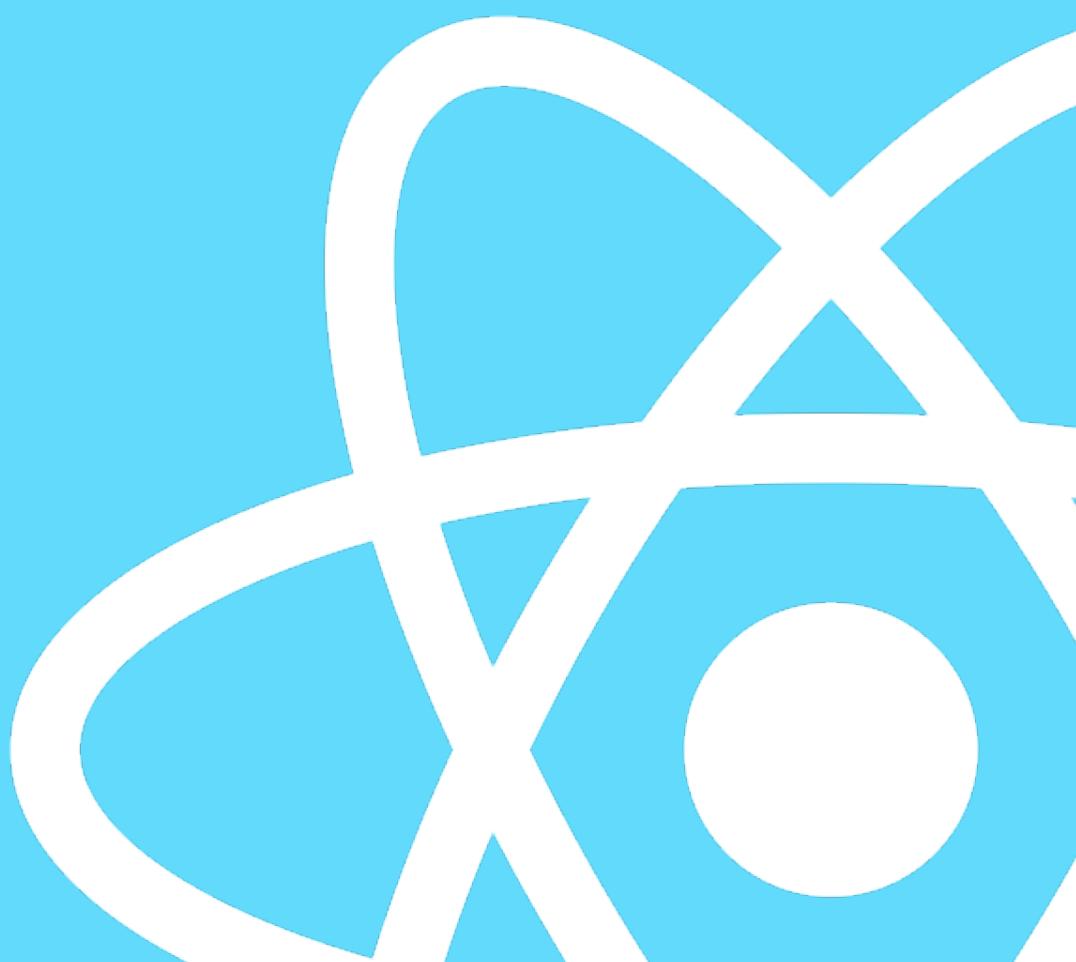
8 REASONS YOUR LIFE SUCKS
WITHOUT REACT NATIVE

THE 12TH REASON WILL



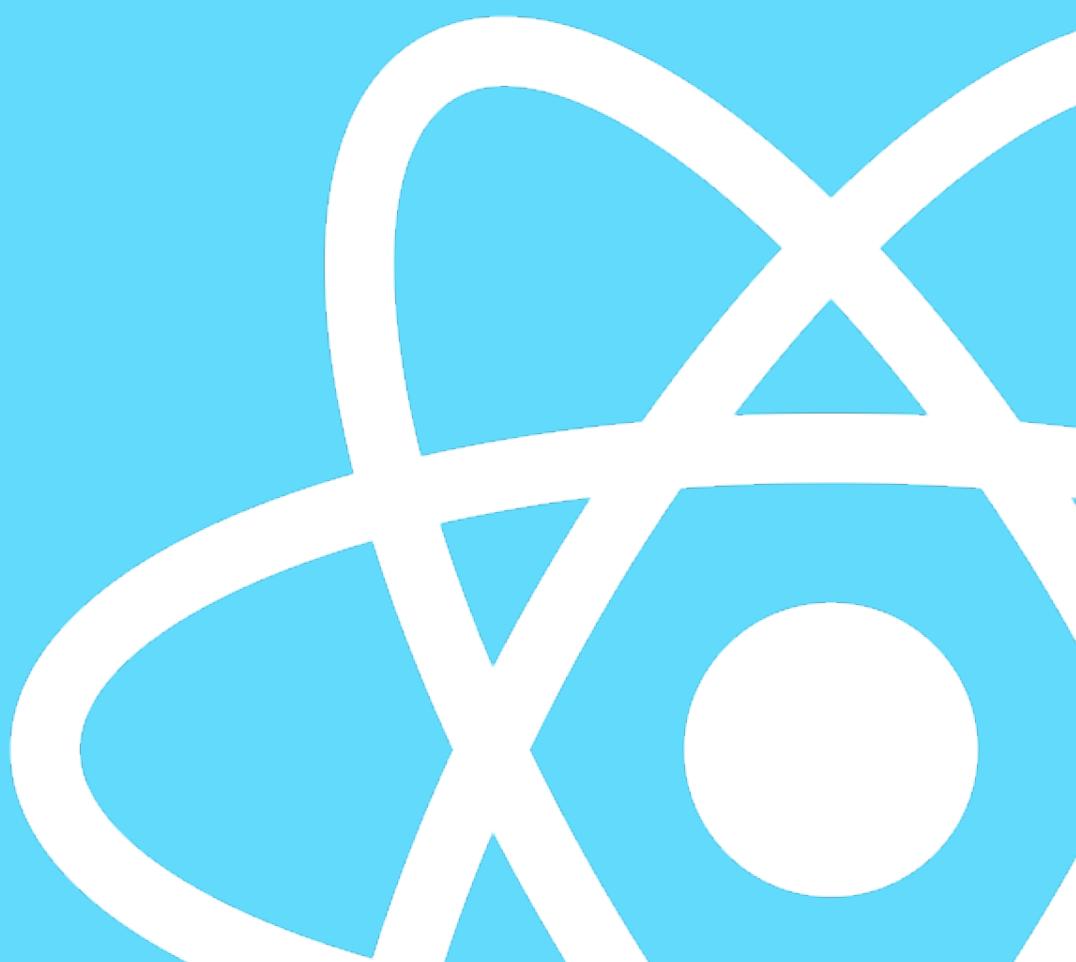
8 REASONS YOUR LIFE SUCKS
WITHOUT REACT NATIVE

THE 12TH REASON WILL
BLOW YOUR MIND



8 REASONS YOUR LIFE SUCKS
WITHOUT REACT NATIVE

THE 12TH REASON WILL
BLOW YOUR MIND



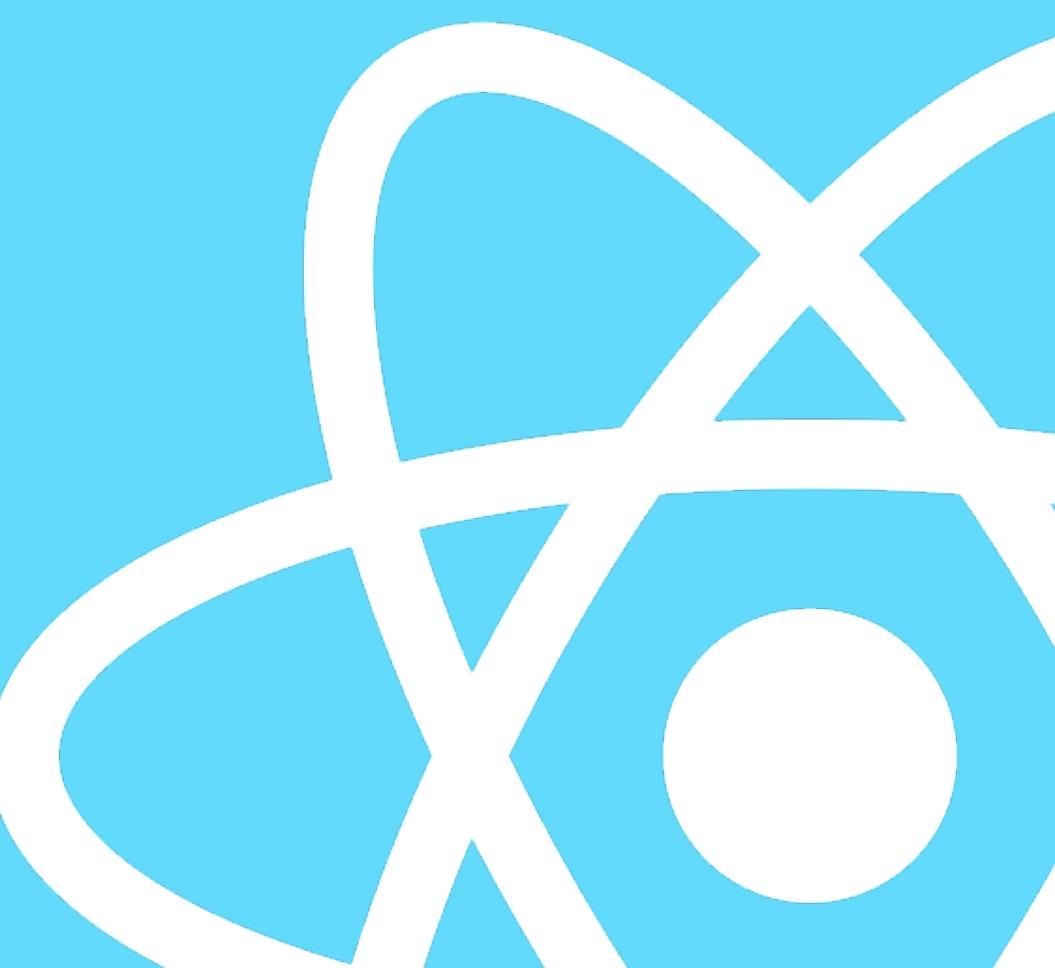
✖ ▼ Uncaught (in promise) RangeError: Maximum call stack size exceeded(...)

```
reduce          @ native array.js:1127
getCurrentValues @ main.js:207
(anonymous function) @ makeAssimilatePrototype.js:15
runValidation   @ main.js:257
(anonymous function) @ makeAssimilatePrototype.js:15
(anonymous function) @ main.js:388
forEach         @ native array.js:938
validateForm    @ main.js:386
(anonymous function) @ makeAssimilatePrototype.js:15
assign.notifyAll @ CallbackQueue.js:65
UPDATE_QUEUEING.close @ ReactUpdates.js:57
```

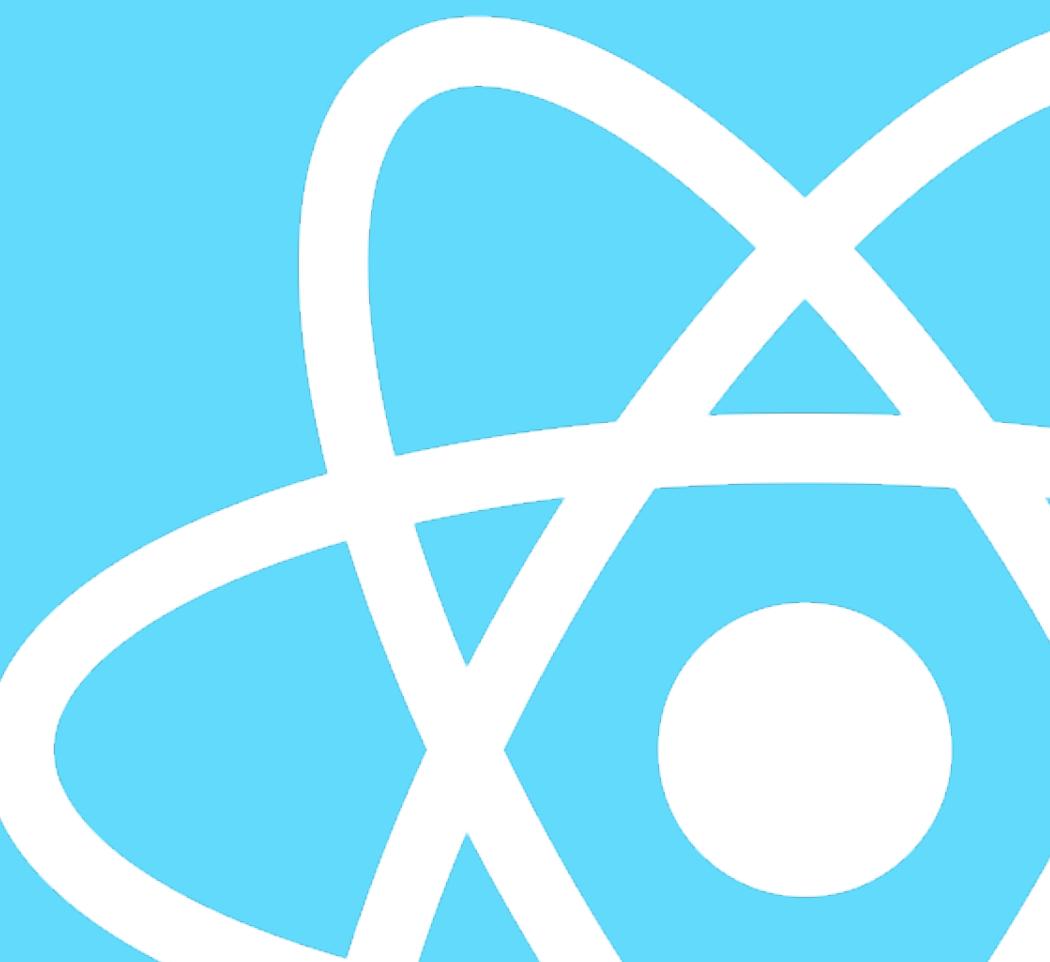
✖ ▼ Uncaught RangeError: Maximum call stack size exceeded

```
(anonymous function) @ main.js:207
reduce          @ (program):1127
getCurrentValues @ main.js:207
(anonymous function) @ makeAssimilatePrototype.js:15
runValidation   @ main.js:257
(anonymous function) @ makeAssimilatePrototype.js:15
(anonymous function) @ main.js:388
forEach         @ (program):938
validateForm    @ main.js:386
(anonymous function) @ makeAssimilatePrototype.js:15
```

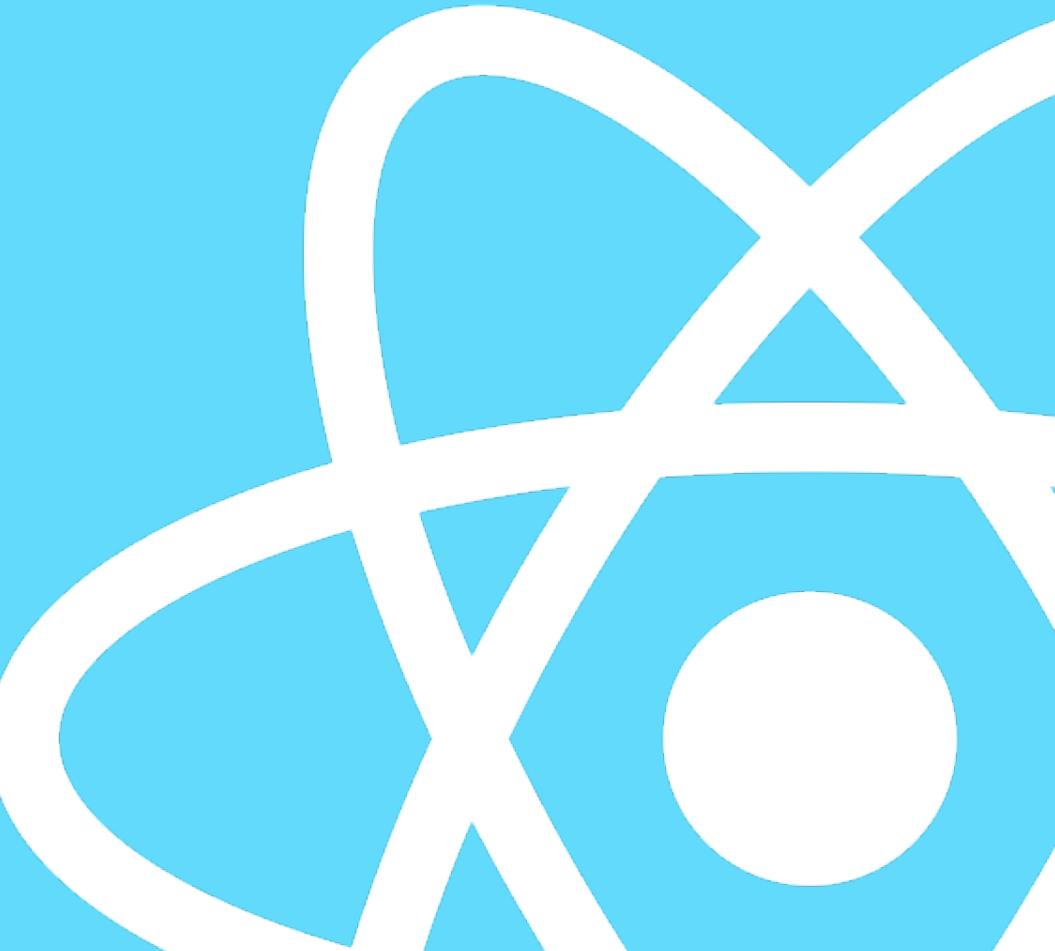
#1



#1 YOU WANT TO BUILD AN IPHONE & ANDROID APP



#1 YOU WANT TO BUILD AN IPHONE & ANDROID APP



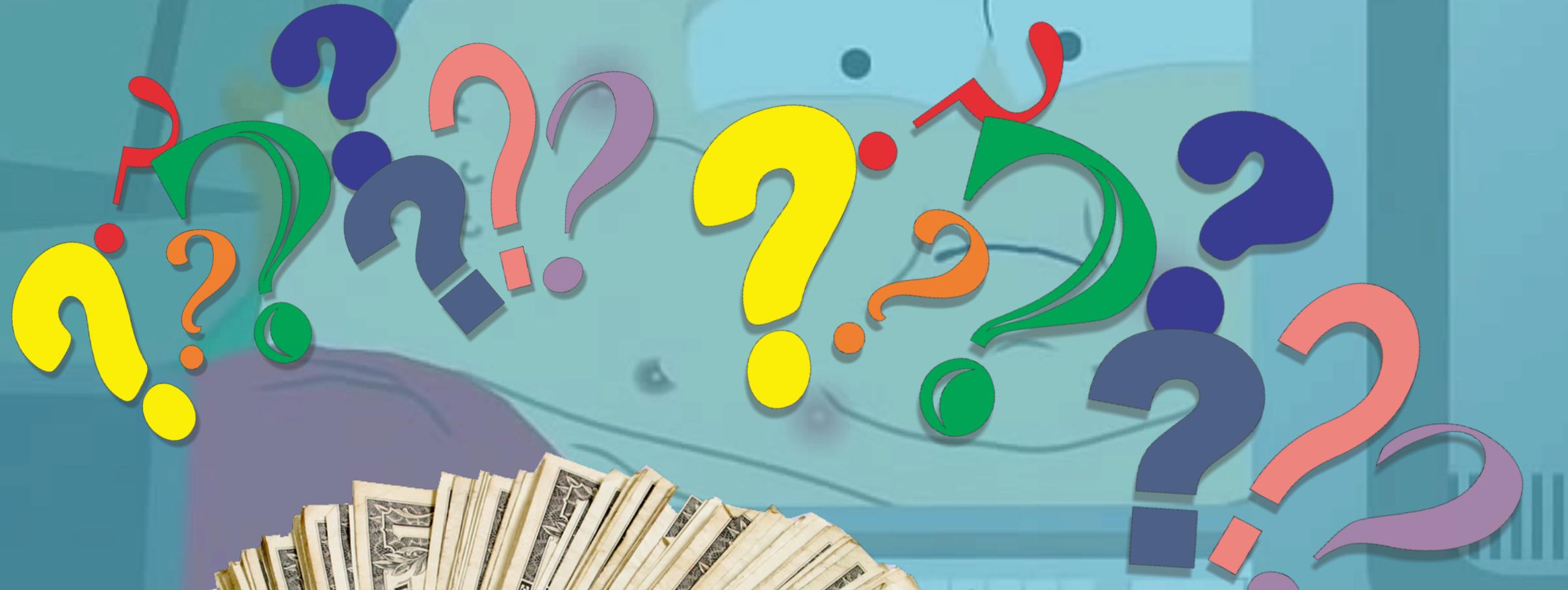
#1 YOU WANT AN IPHONE / ANDROID APP



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#1 YOU WANT TO BUILD AN IPHONE & ANDROID APP

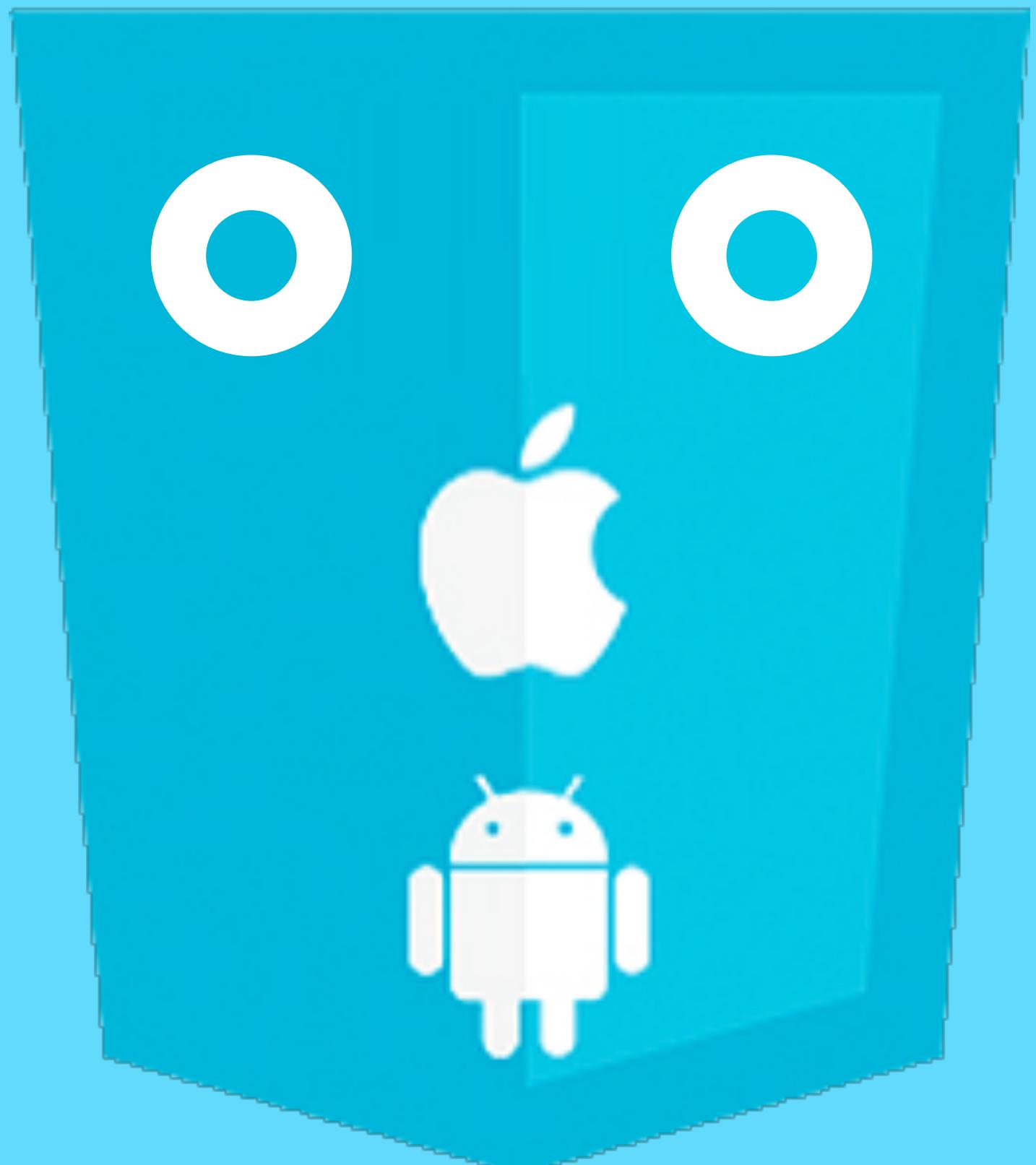


#1 YOU WANT AN IPHONE / ANDROID APP

Hybrid APP

#1 YOU WANT AN IPHONE / ANDROID APP

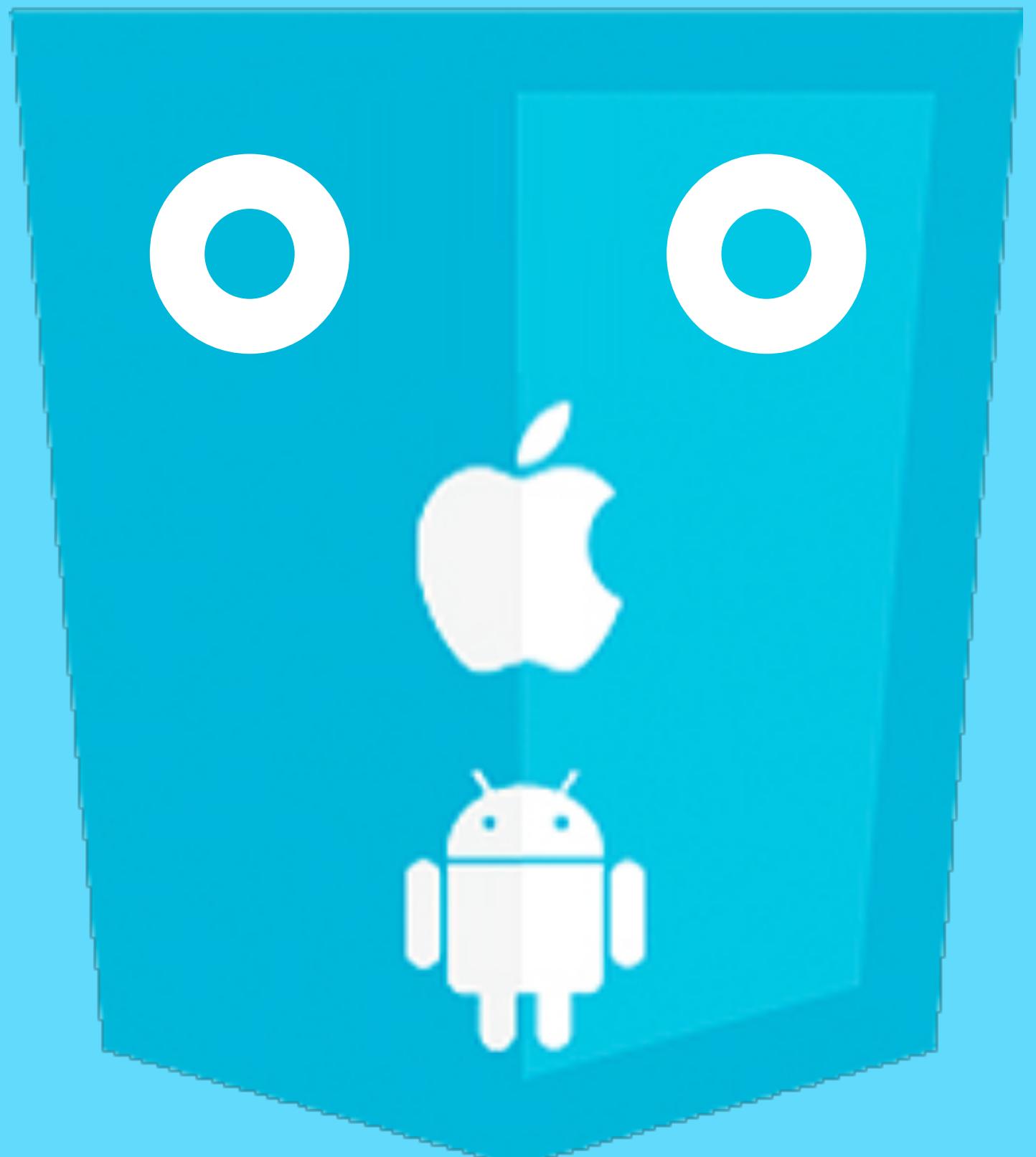
NATIVE



#1 YOU WANT AN IPHONE / ANDROID APP

NATIVE

PROS



#1 YOU WANT AN IPHONE / ANDROID APP

NATIVE

PROS

- ★ Fast animations

SWEET

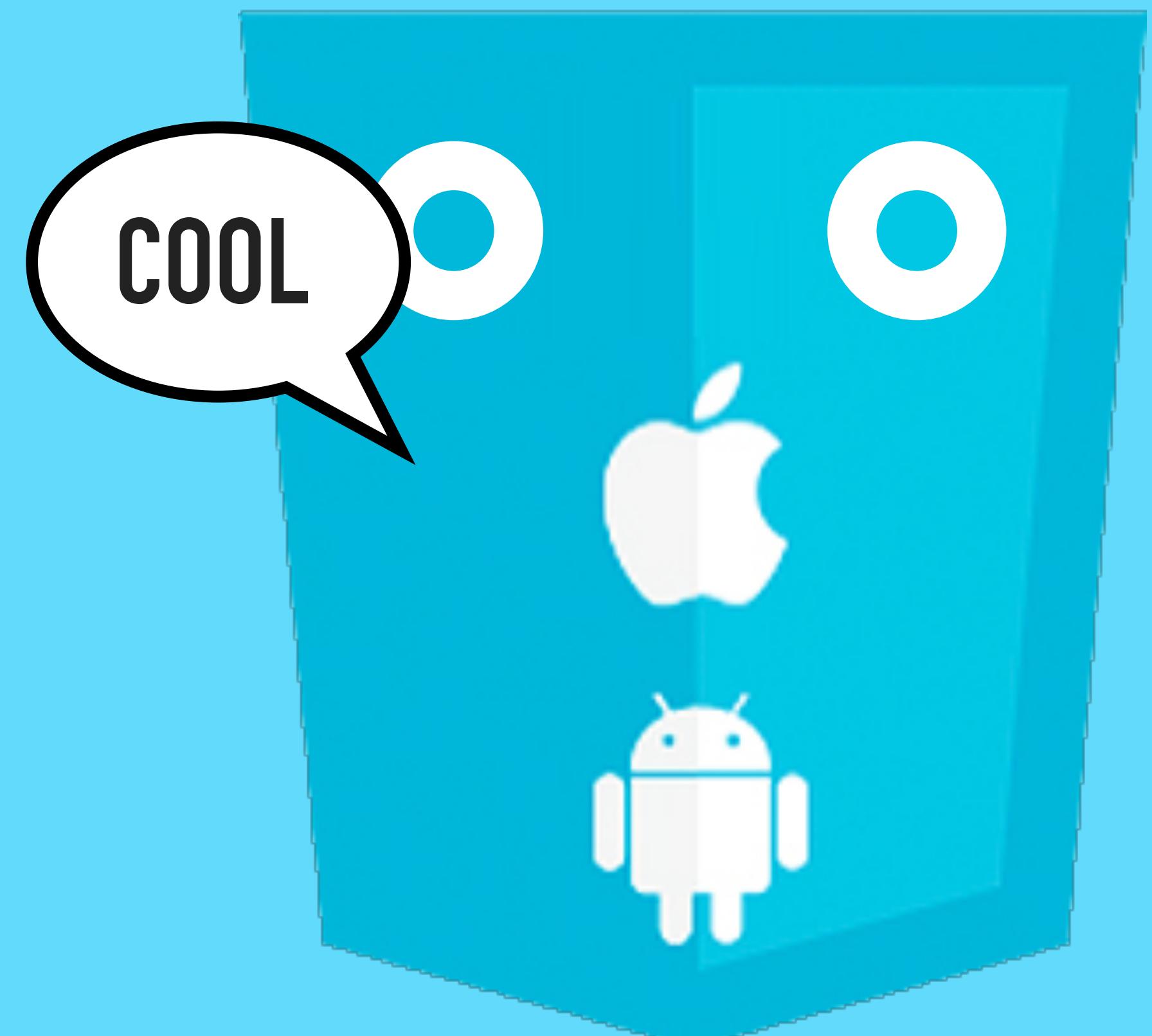


#1 YOU WANT AN IPHONE / ANDROID APP

NATIVE

PROS

- ★ Fast animations
- ★ Native APIs



#1 YOU WANT AN IPHONE / ANDROID APP

NATIVE

PROS

- ★ Fast animations
- ★ Native APIs
- ★ Native UI components



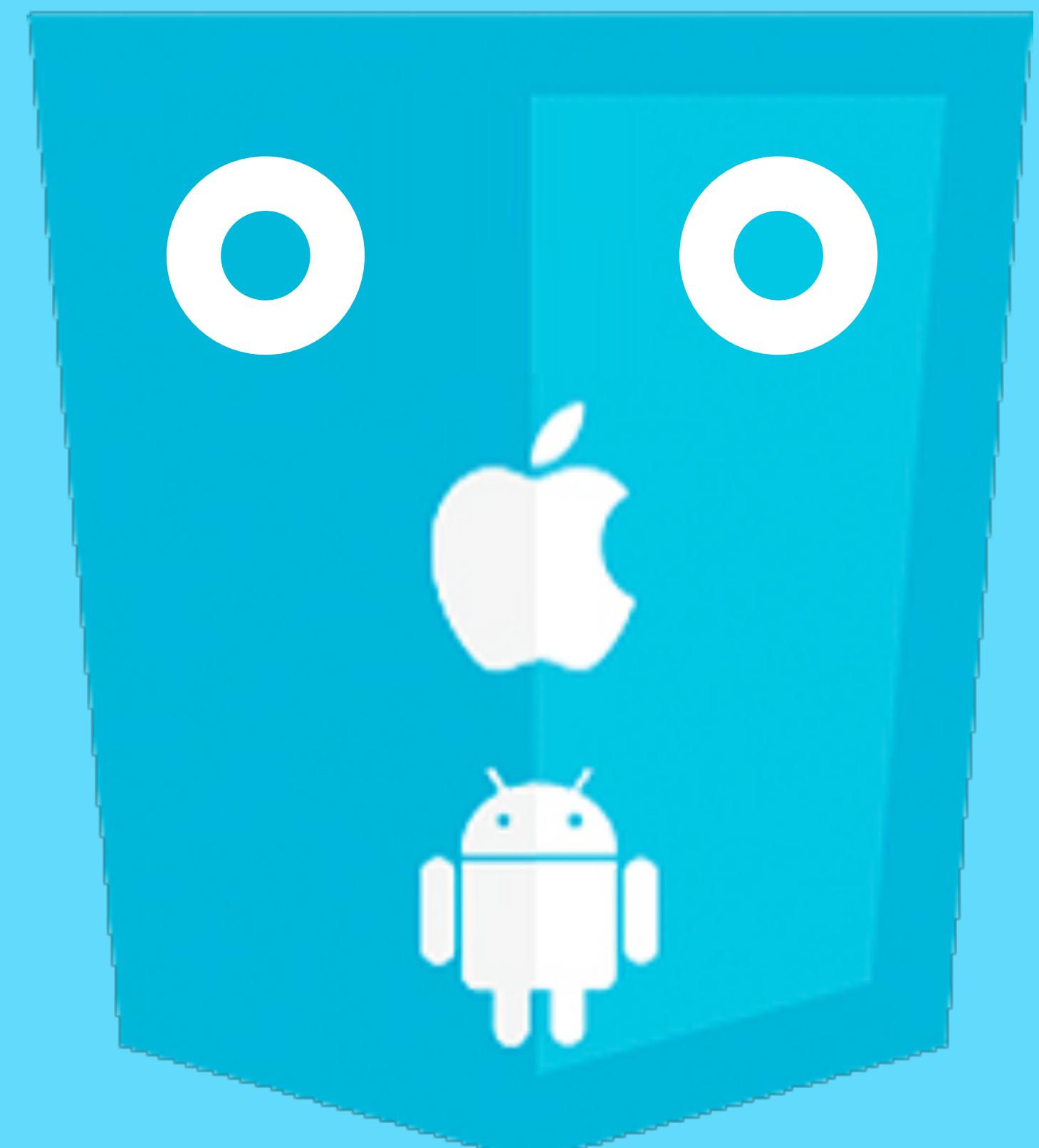
#1 YOU WANT AN IPHONE / ANDROID APP

NATIVE

PROS

- ★ Fast animations
- ★ Native APIs
- ★ Native UI components

CONS



#1 YOU WANT AN IPHONE / ANDROID APP

NATIVE

PROS

- ★ Fast animations
- ★ Native APIs
- ★ Native UI components

CONS

- ✗ Learning many languages



#1 YOU WANT AN IPHONE / ANDROID APP

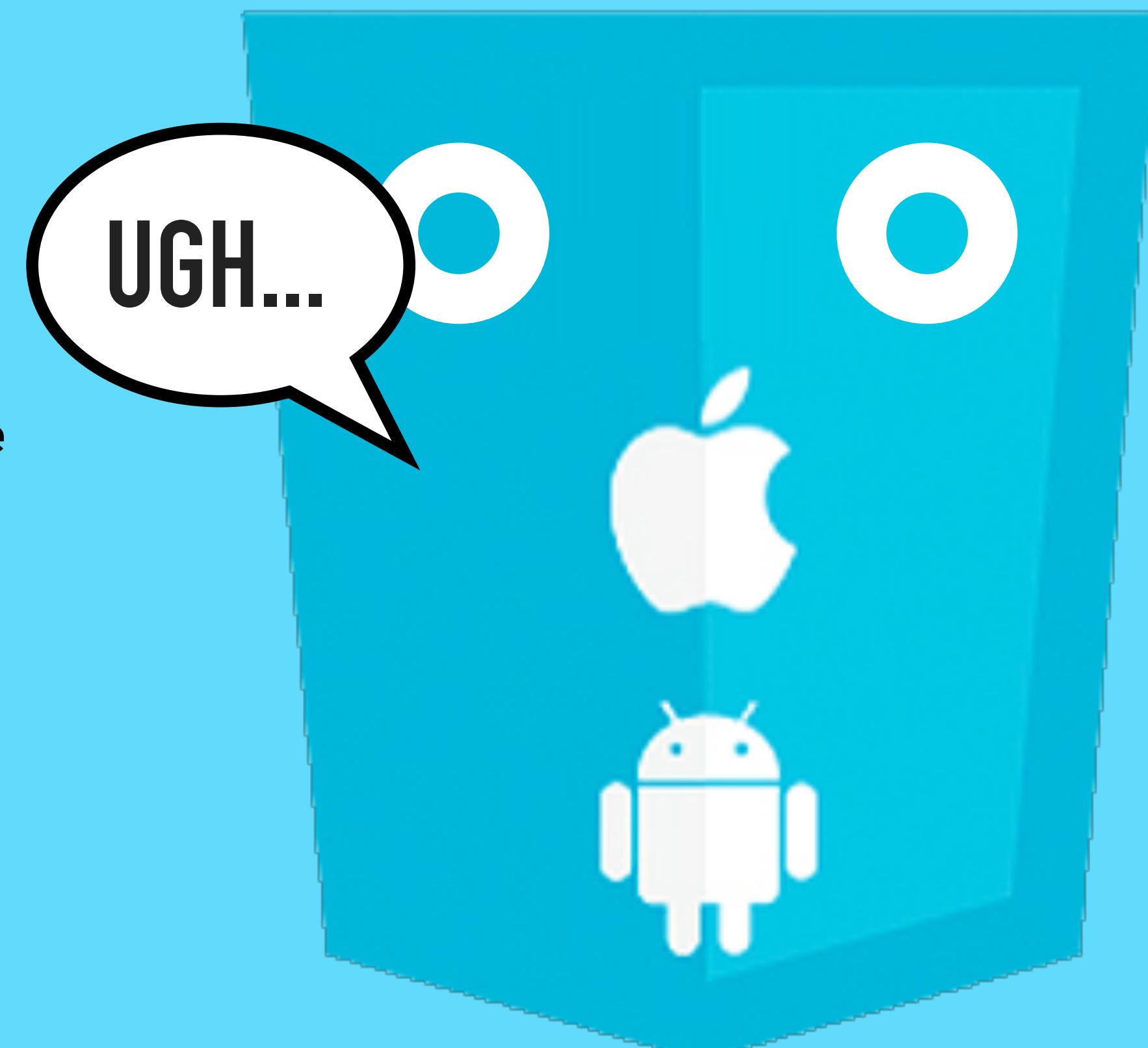
NATIVE

PROS

- ★ Fast animations
- ★ Native APIs
- ★ Native UI components

CONS

- ✗ Learning many languages
- ✗ Mountains of code to manage



#1 YOU WANT AN IPHONE / ANDROID APP

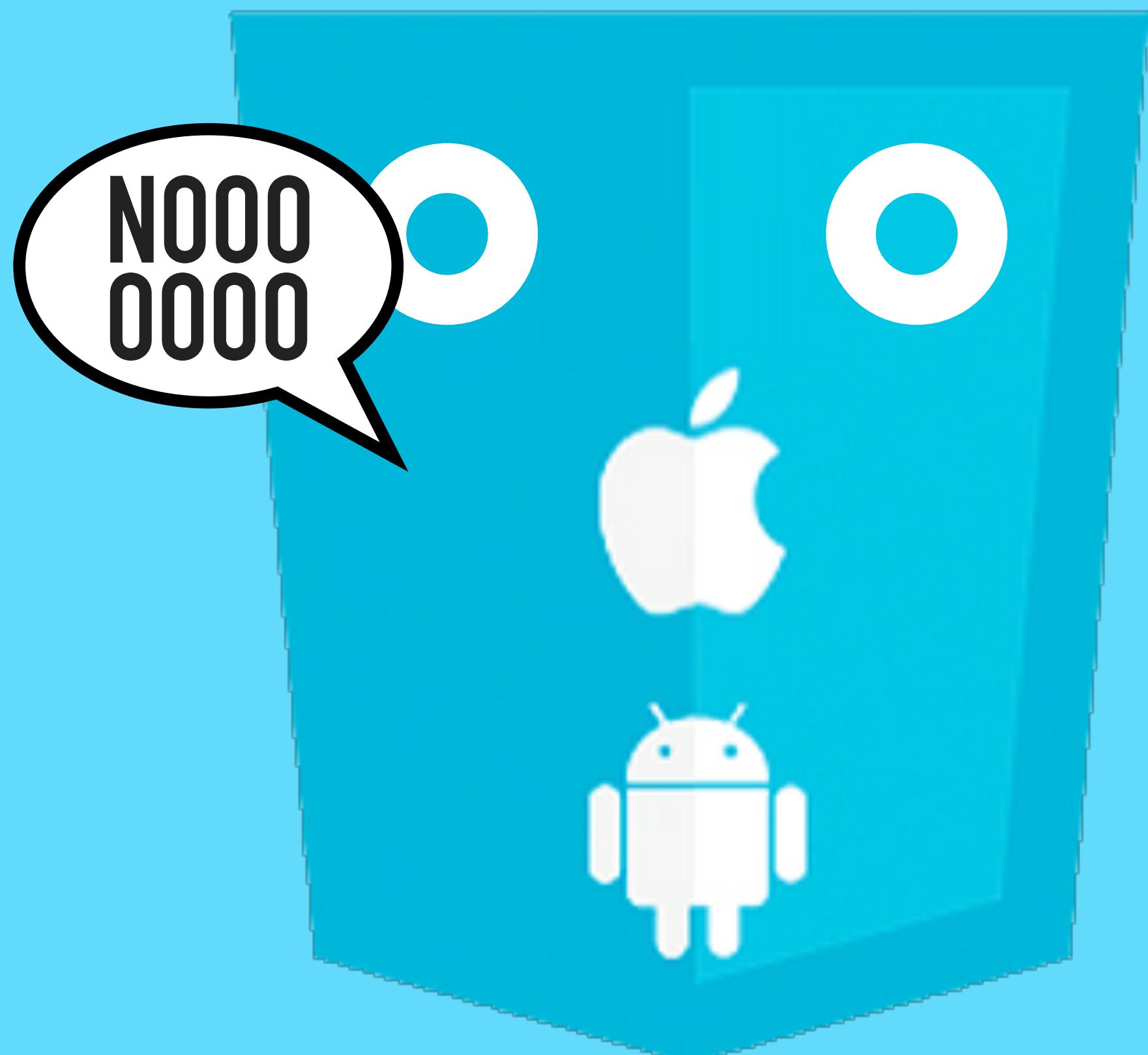
NATIVE

PROS

- ★ Fast animations
- ★ Native APIs
- ★ Native UI components

CONS

- ✗ Learning many languages
- ✗ Mountains of code to manage
- ✗ Long time to market



#1 YOU WANT AN IPHONE / ANDROID APP

PROS

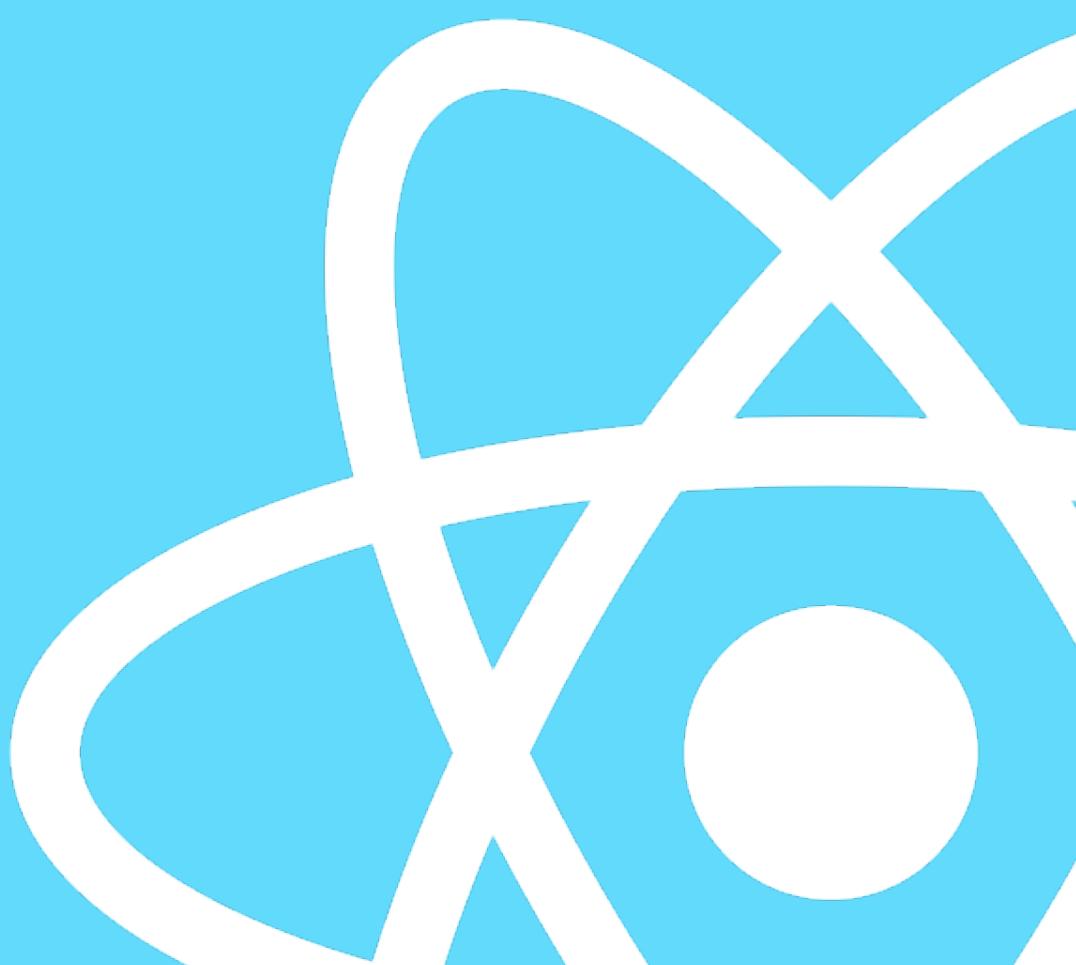
- ★ Fast animations
- ★ Native APIs
- ★ Native UI components

CONS

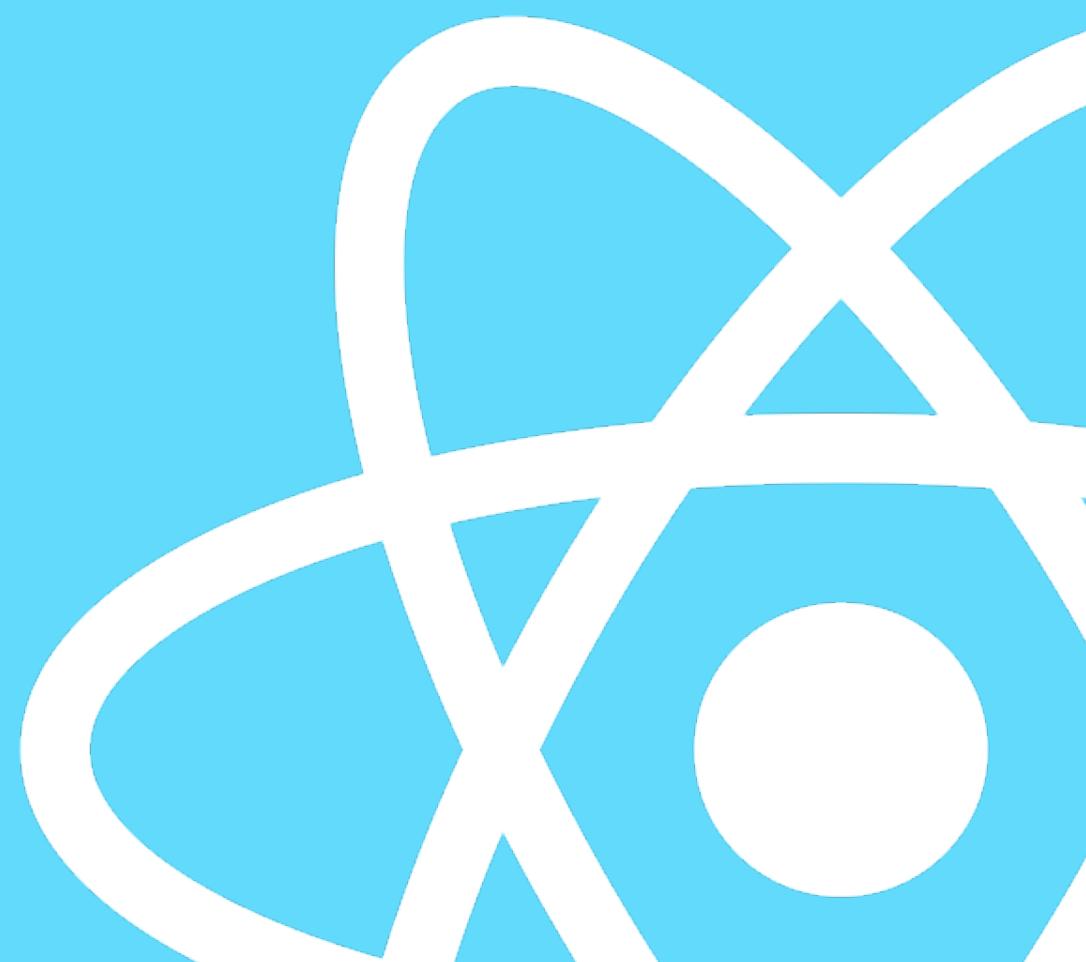
- ✗ Learning many languages
- ✗ Mountains of code to manage
- ✗ Long time to market



#2

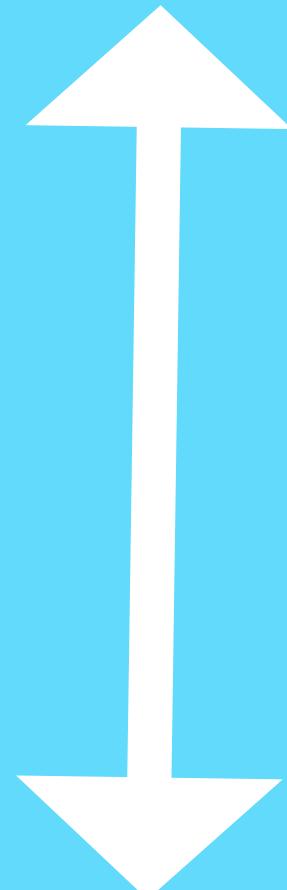


#2 WRITE ONCE-ish FOR EVERYWHERE

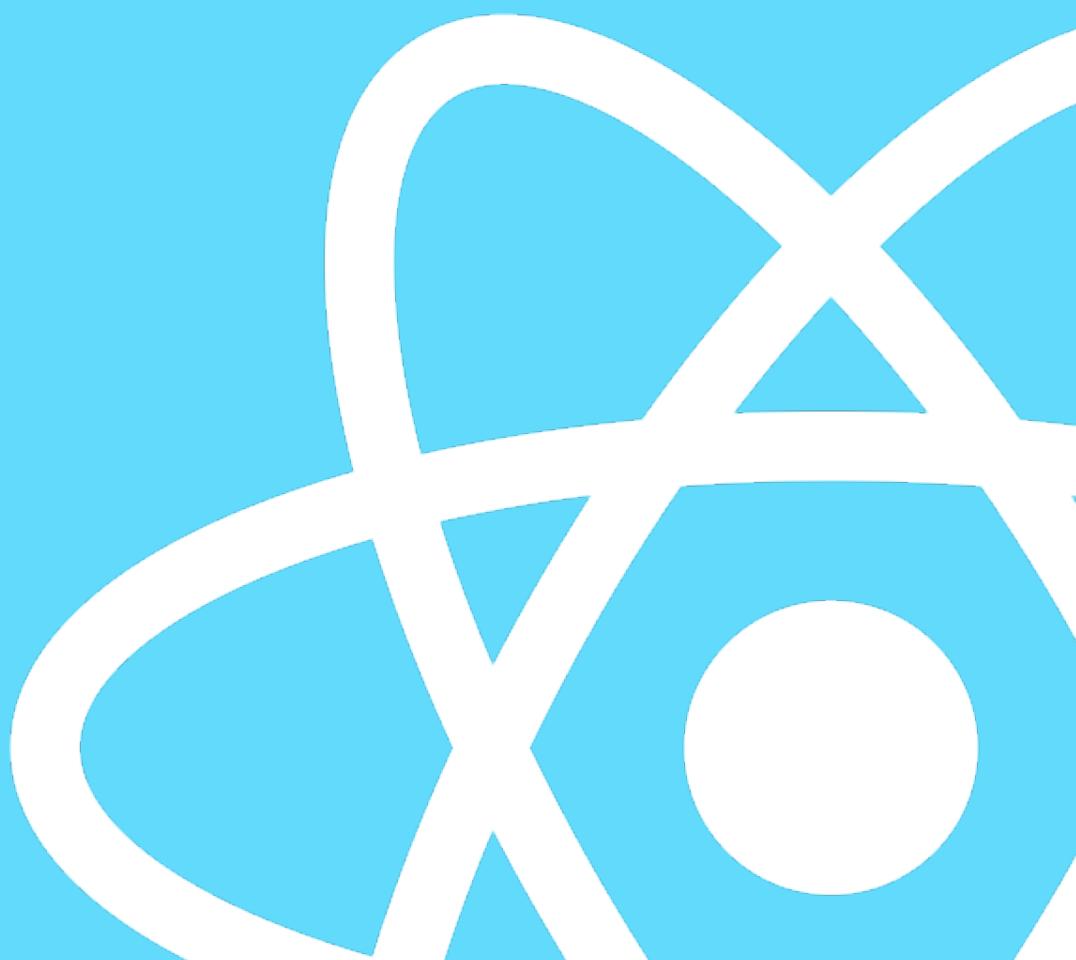


#2 WRITE ONCE-ISH FOR EVERYWHERE

iPhone

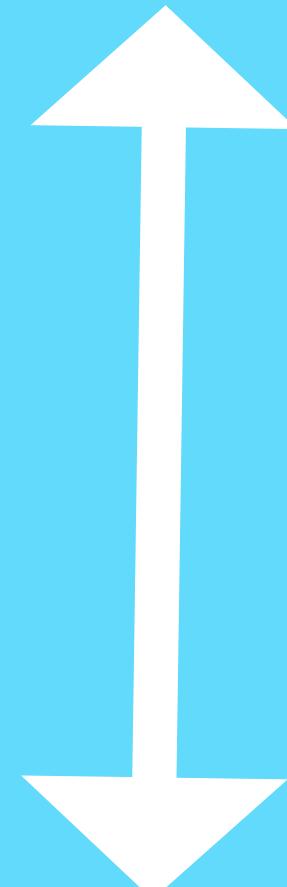


android



#2 WRITE ONCE-ISH FOR EVERYWHERE

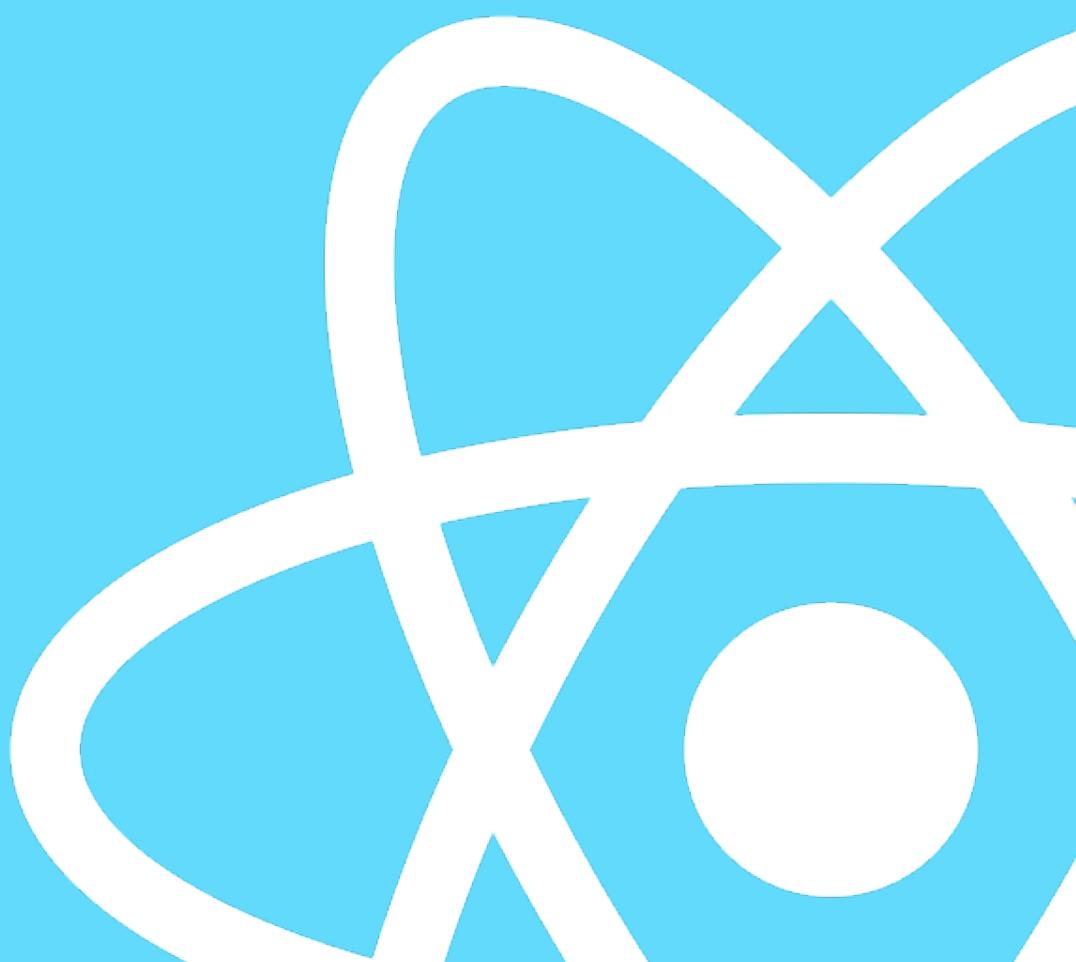
iPhone



85%

- Instagram Engineering

android

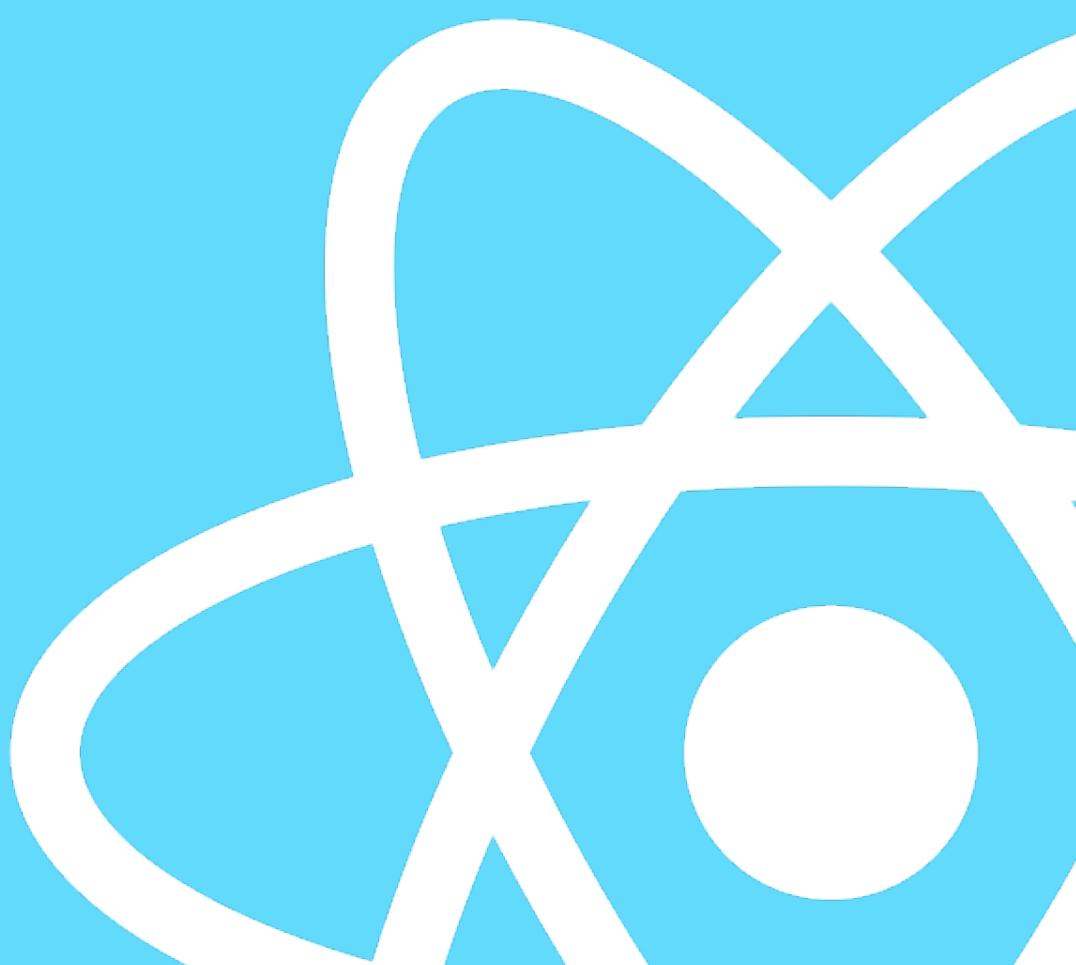


#2 WRITE ONCE-ISH FOR EVERYWHERE

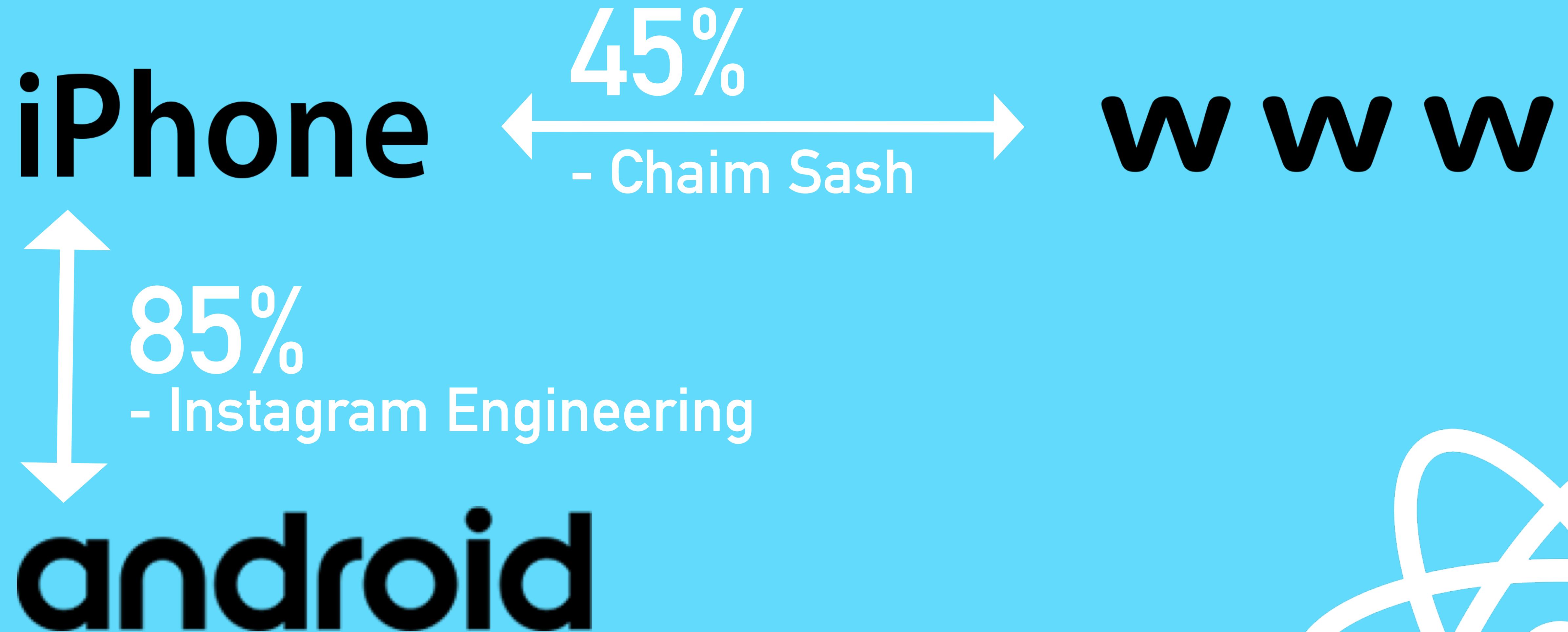
iPhone ← → www

↑ 85%
- Instagram Engineering

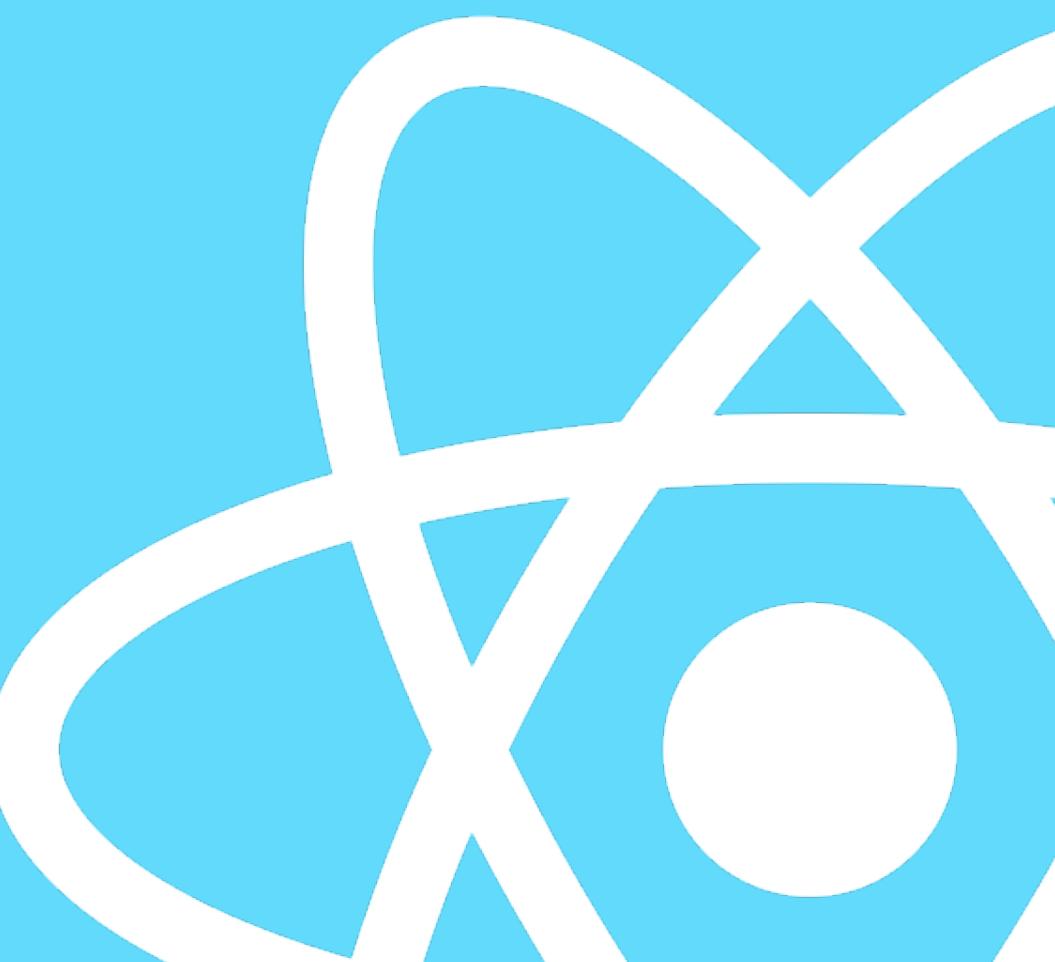
↓ android



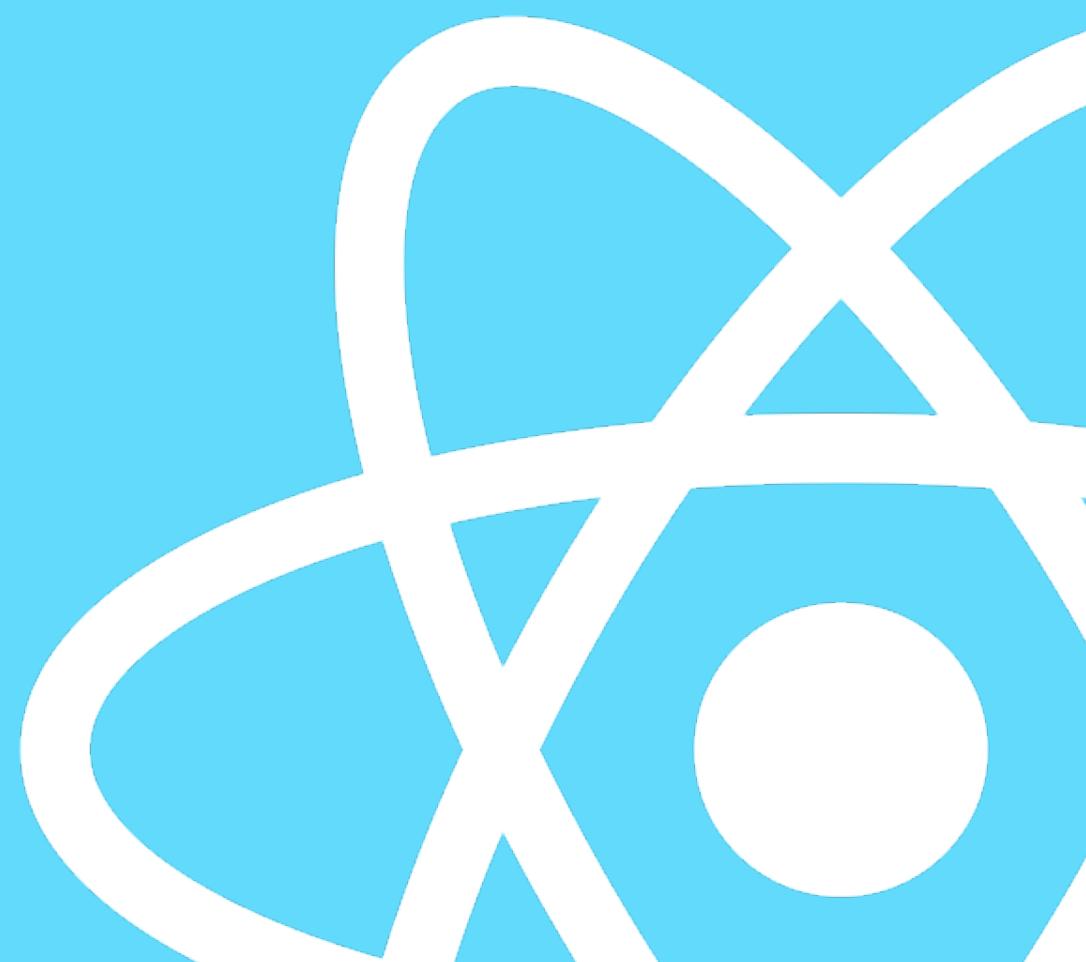
#2 WRITE ONCE-ISH FOR EVERYWHERE



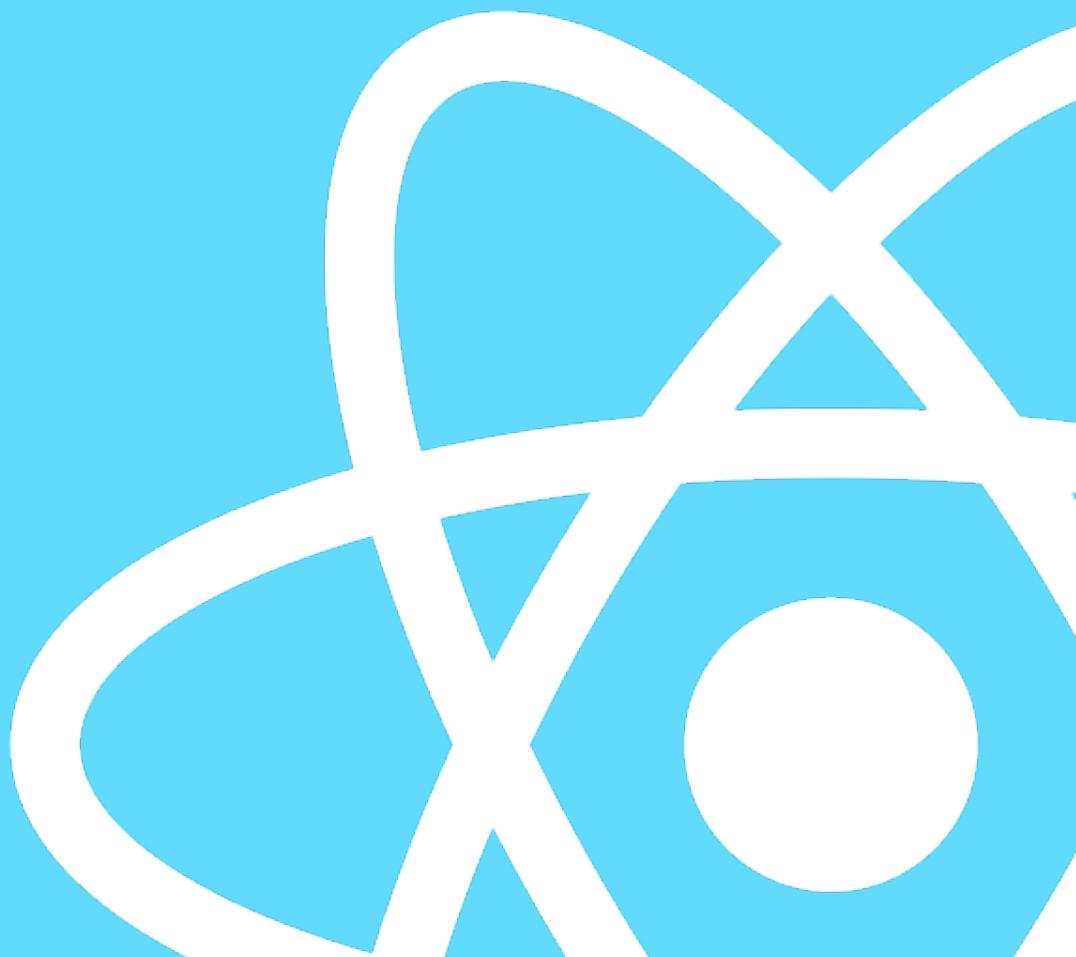
#3



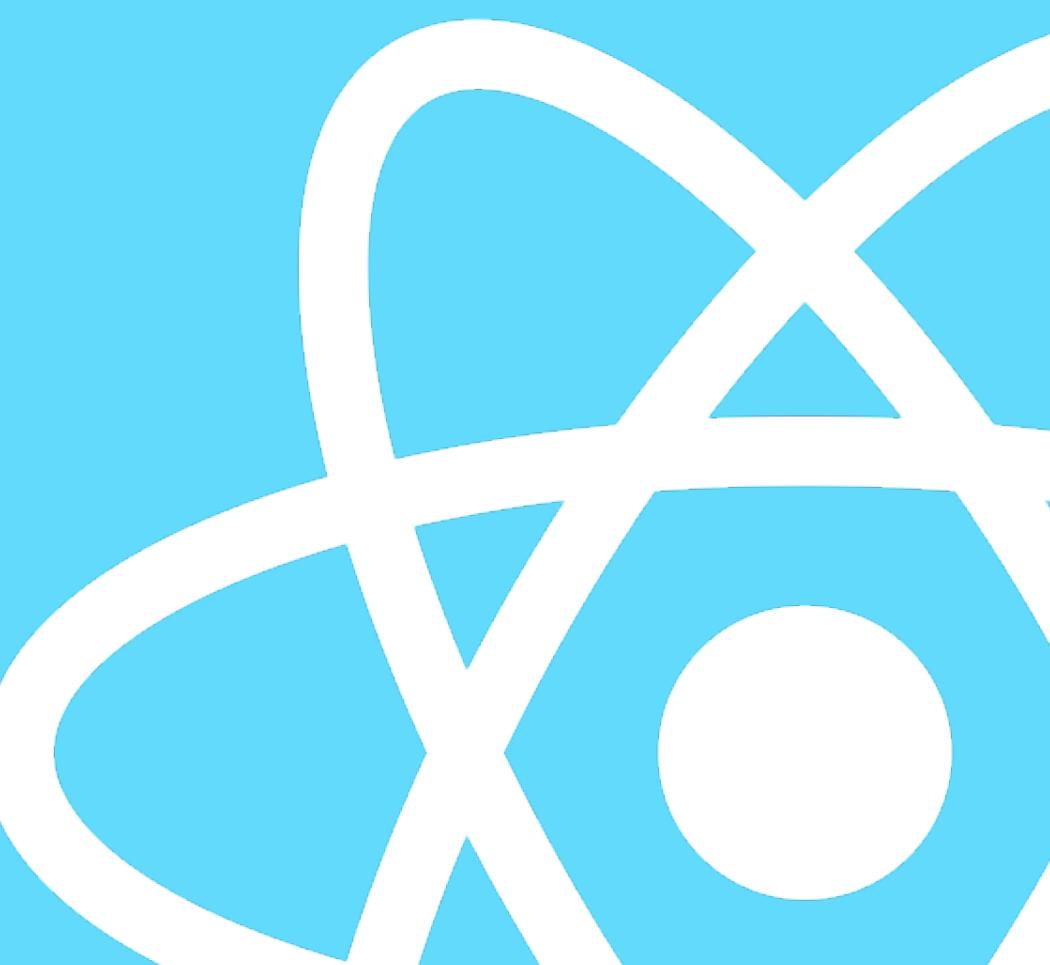
#3 PLAYS WELL WITH NATIVE MODULES



#3 PLAYS WELL WITH NATIVE MODULES



#4

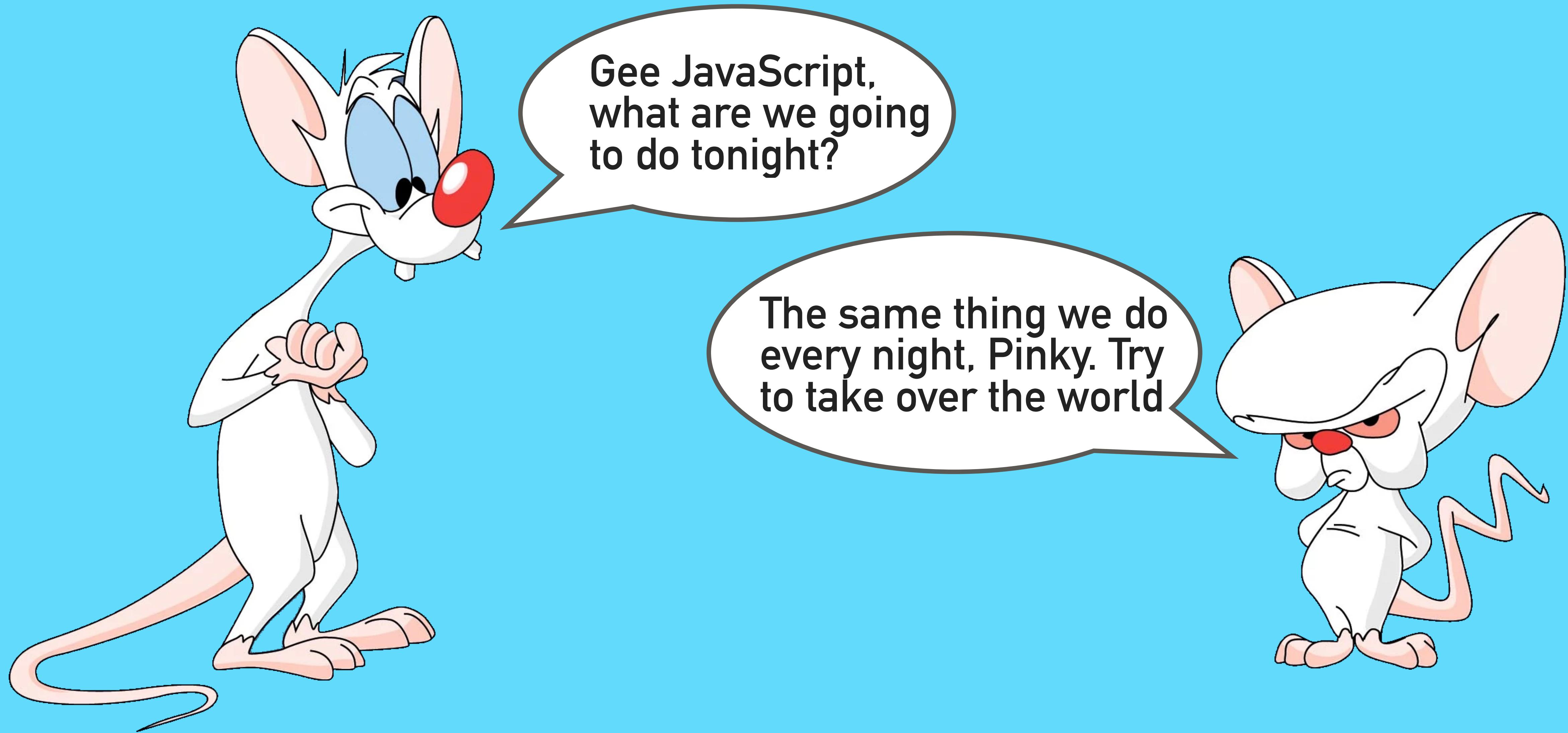


#4 IF YOU ALREADY KNOW JAVASCRIPT

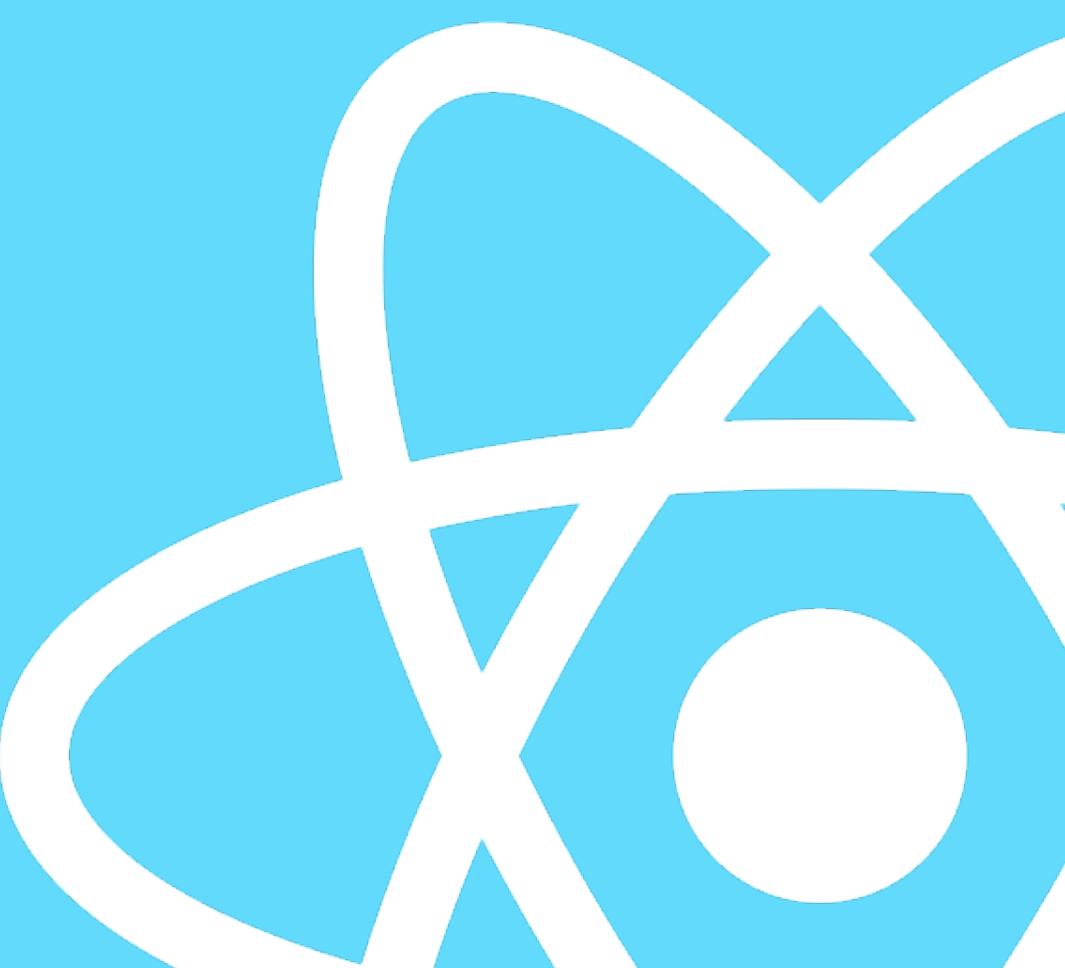
#4 IF YOU ALREADY KNOW JAVASCRIPT



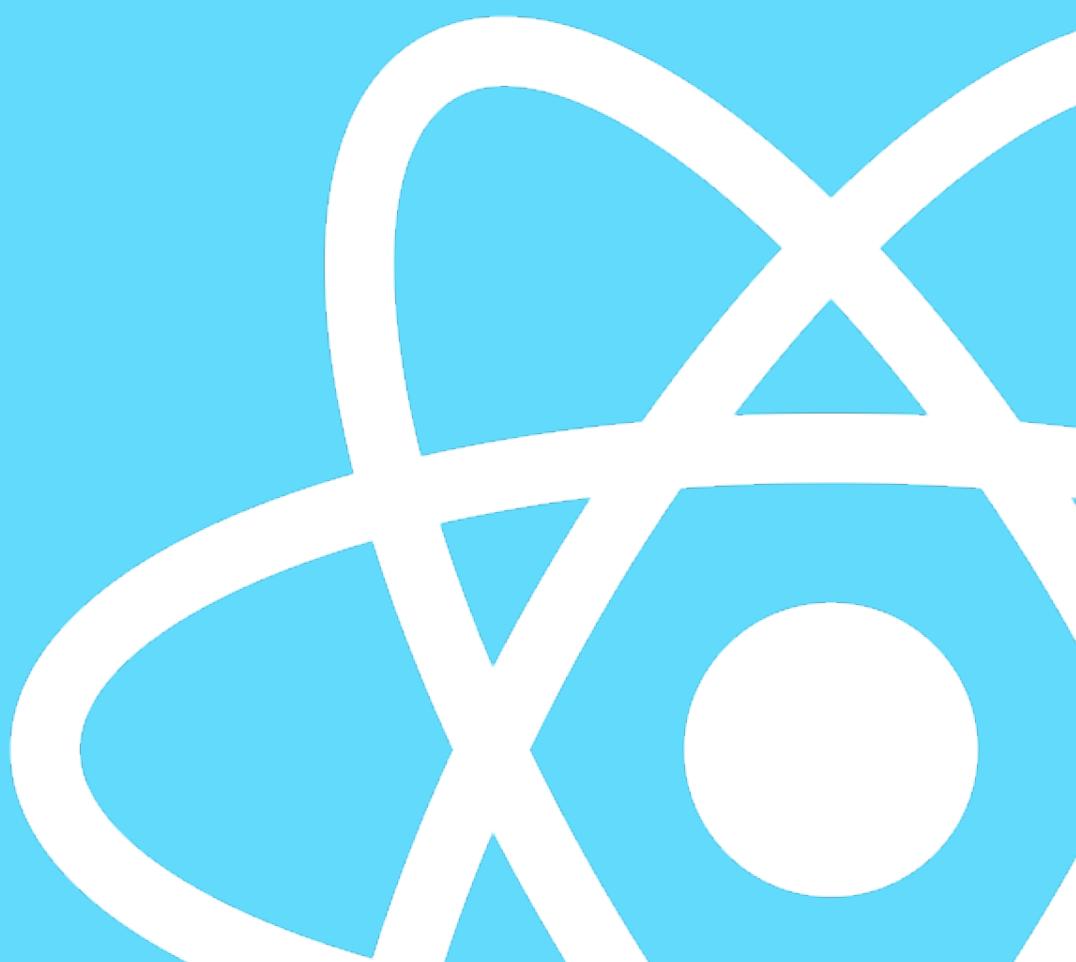
#4 IF YOU ALREADY KNOW JAVASCRIPT



#5



#5 IF YOU KNOW REACT



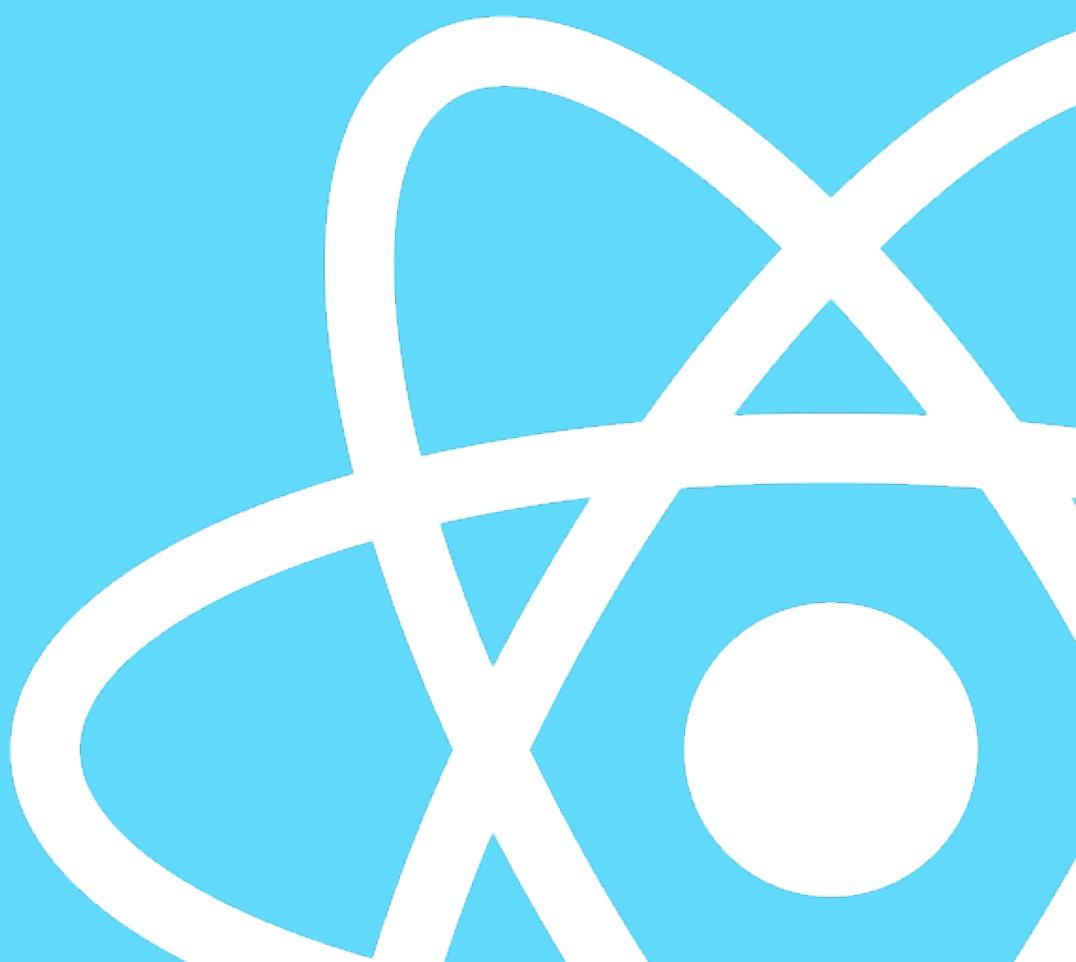
#5 IF YOU KNOW REACT

React-Redux

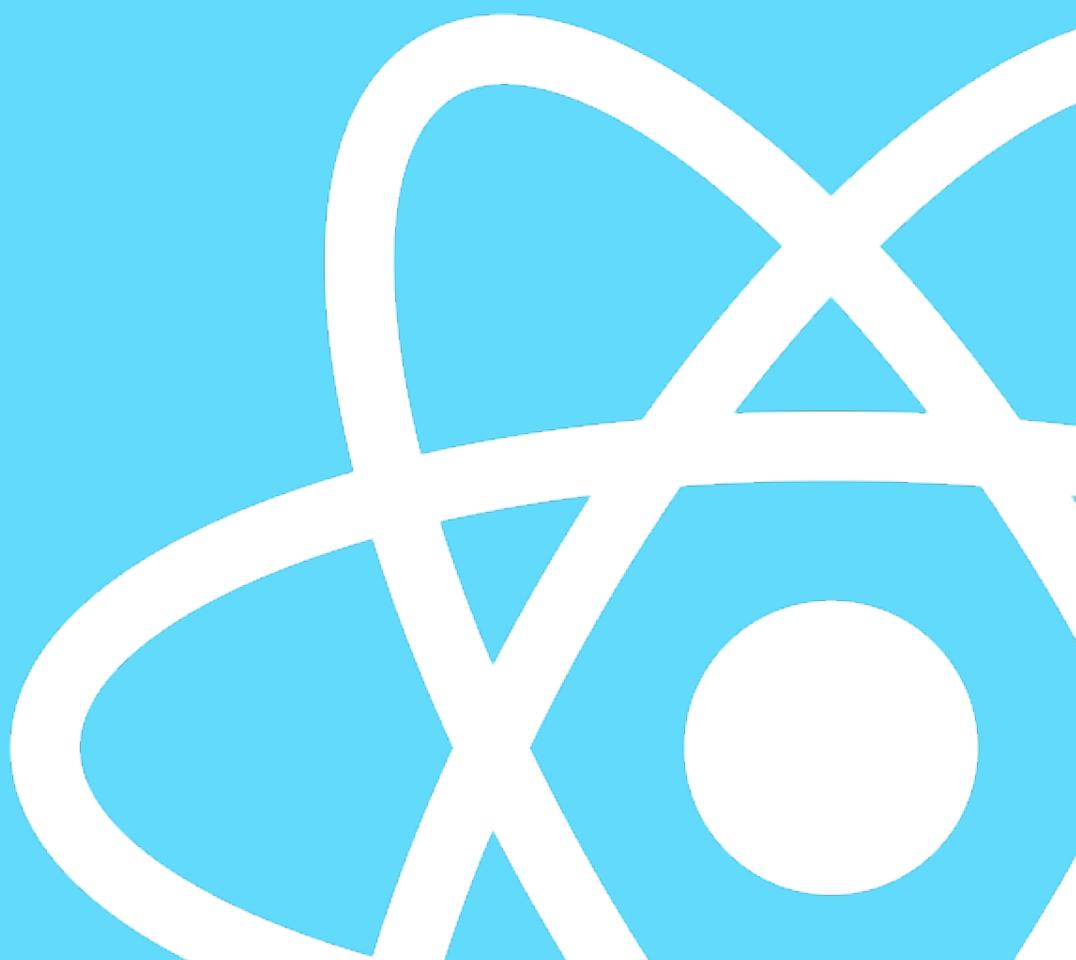
Redux-Thunk

Axios

And more



#5 IF YOU KNOW REACT



#5 IF YOU KNOW REACT

Library

div

p

img

input

className='someStyle'

ReactDOM.render()

Framework

View

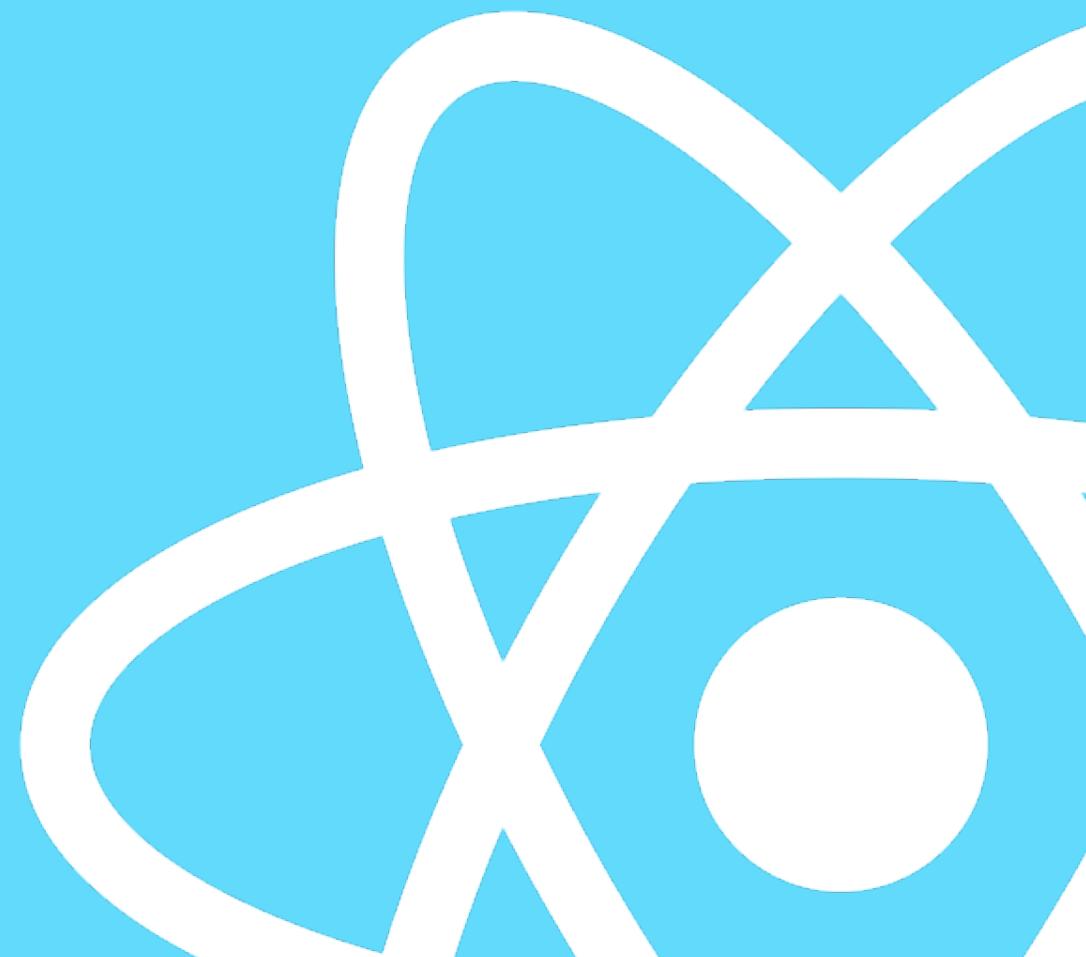
Text

Image

TextInput

style={styles.someStyle}

AppRegistry.registerComponent()



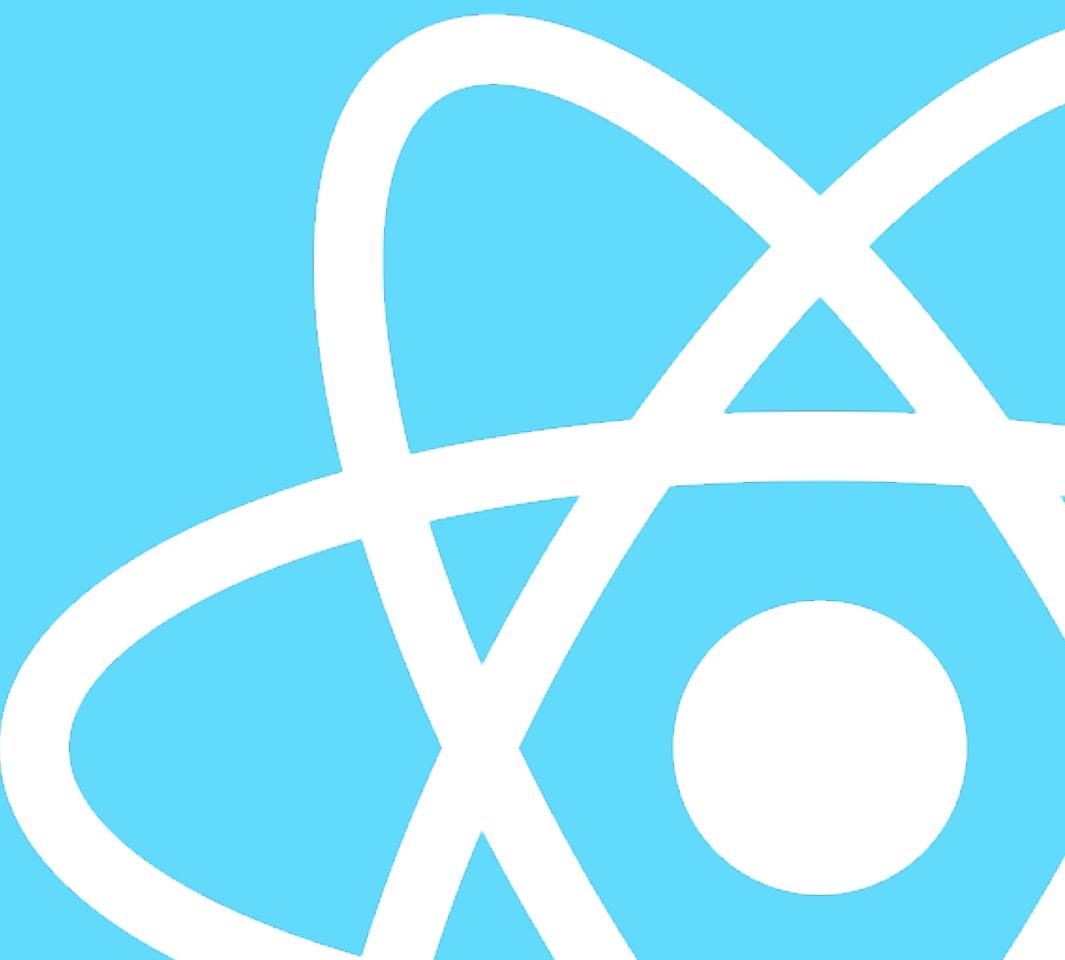
WE'LL DO IT LIVE



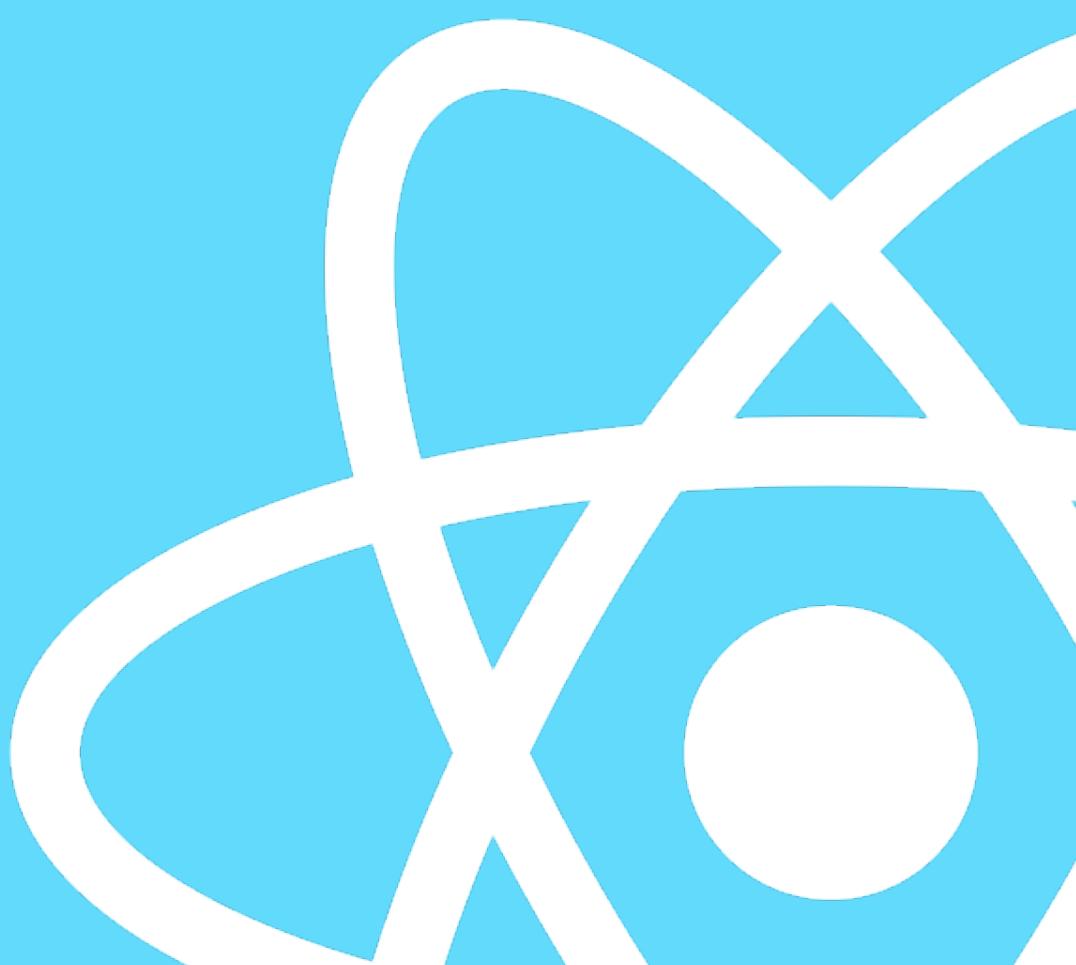
I'LL WRITE IT AND WE'LL DO IT LIVE

#6 HOT RELOAD

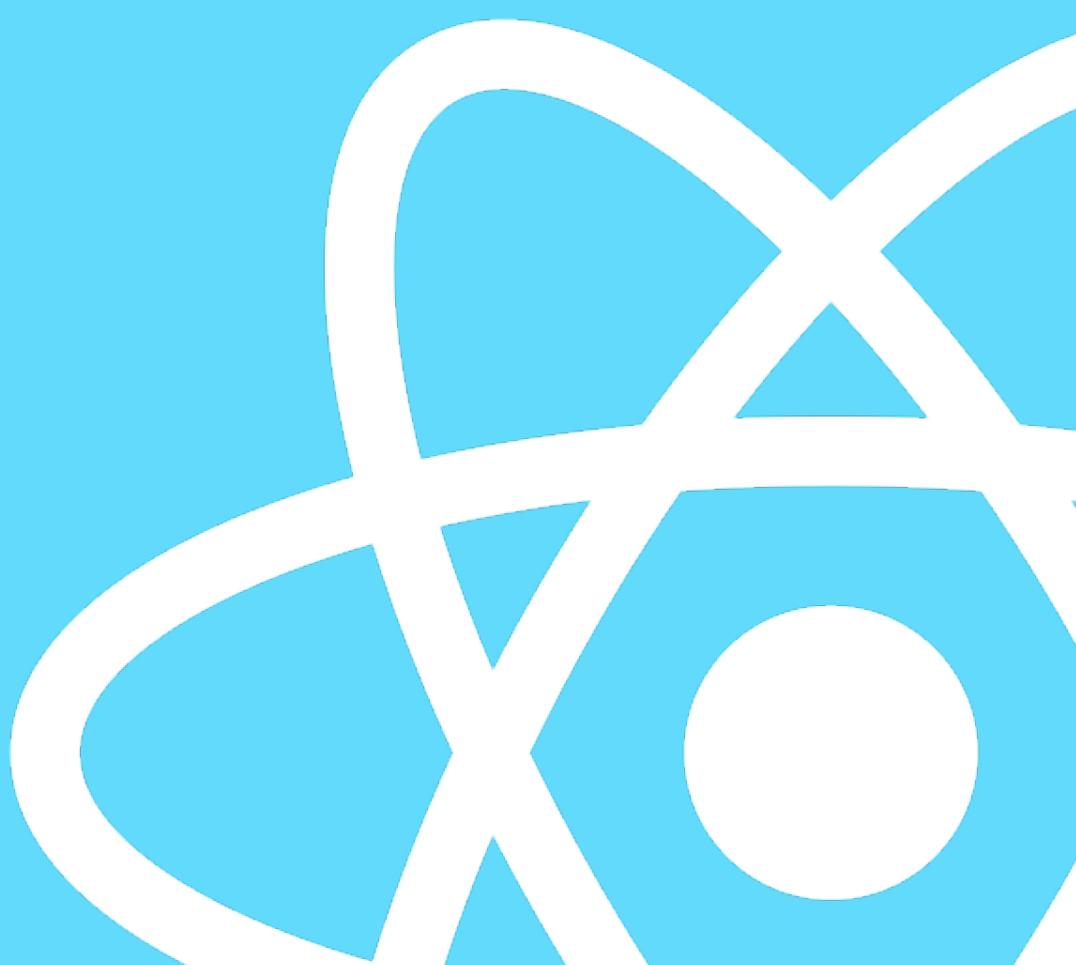
#7 CHROME DEBUGGING



#8



#8 IT HAS AN AMAZING COMMUNITY

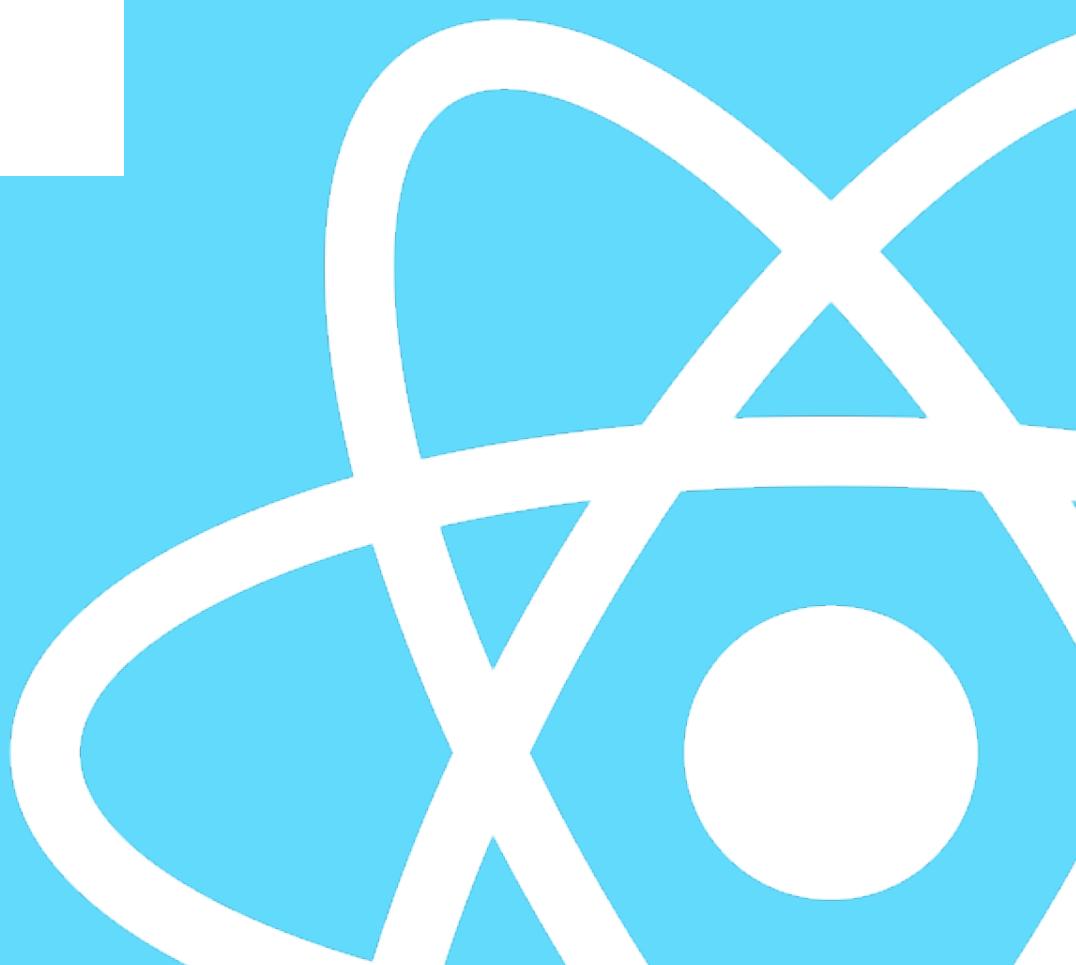


#8 IT HAS AN AMAZING COMMUNITY

Hello World

In accordance with the ancient traditions of our people, we must first build an app that does nothing except say "Hello world". Here it is:

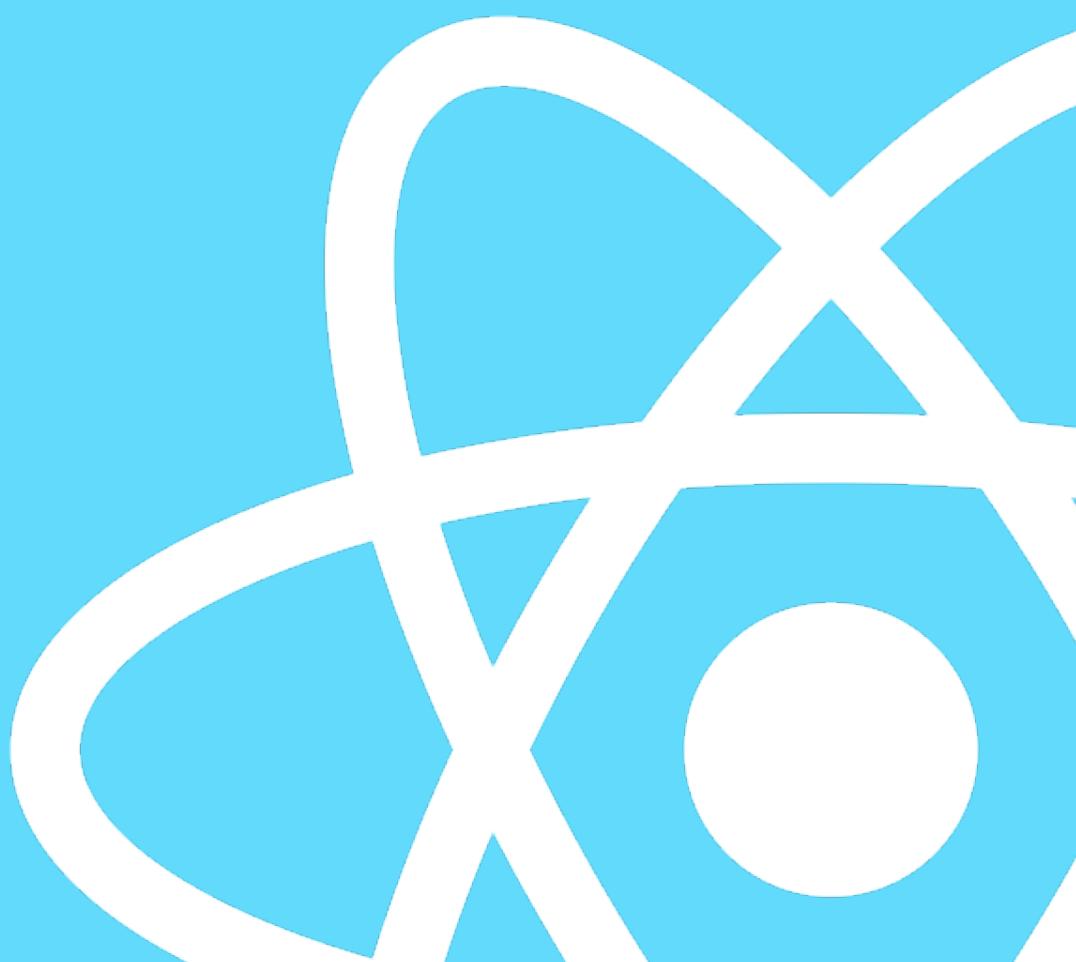
```
1 import React, { Component } from 'react';
2 import { AppRegistry, Text } from 'react-native';
3
4 class HelloWorldApp extends Component {
5   render() {
6     return (
7       <Text>Hello world!</Text>
8     );
}
```



#8 IT HAS AN AMAZING COMMUNITY

Native Base

React Native Communications



WE'LL DO IT LIVE

THE SEQUEL: 2 LIVE 2 FURIOUS

I'LL WRITE IT AND WE'LL DO IT LIVE

#8 IT HAS AN AMAZING COMMUNITY

- ◆ React docs

<https://facebook.github.io/react/>

- ◆ React Native docs

<https://facebook.github.io/react-native/>

- ◆ NativeBase

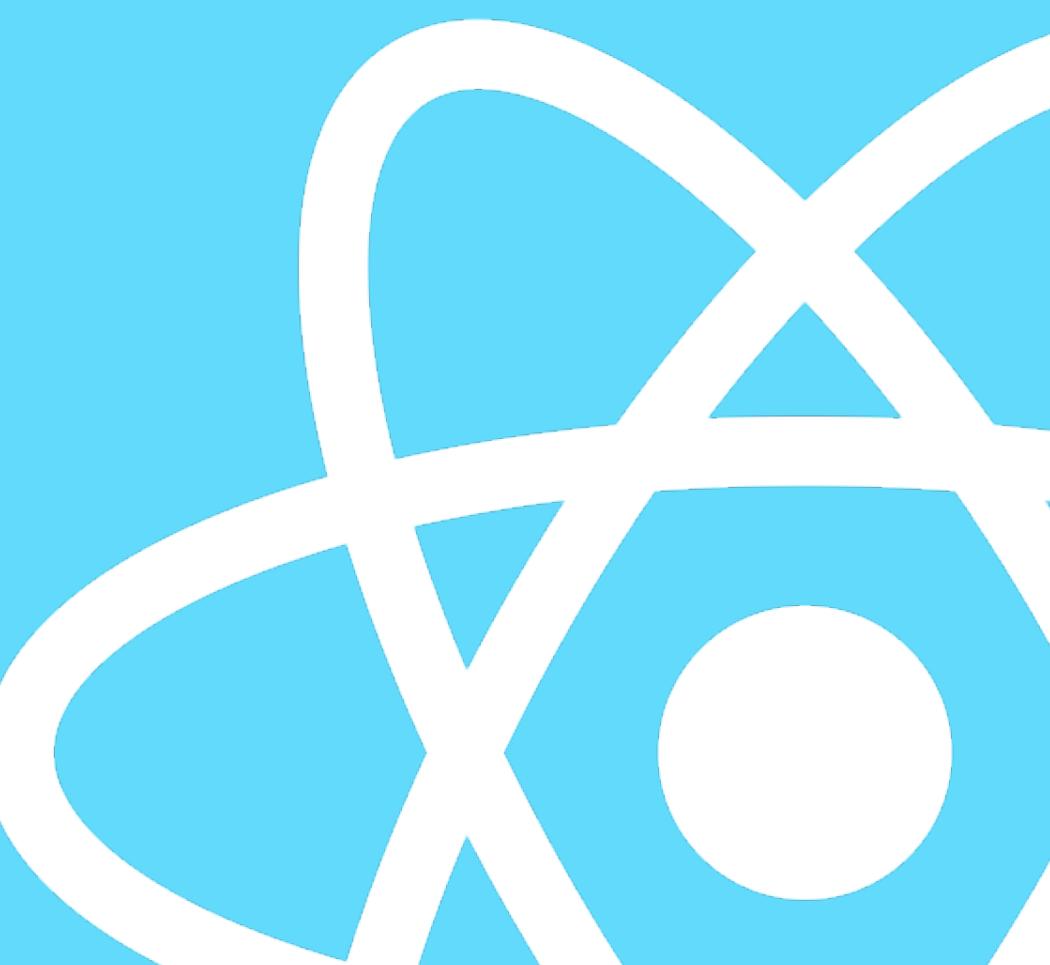
<https://nativebase.io/>

- ◆ React-navigation

<https://github.com/react-community/react-navigation/>

- ◆ Communications

<https://www.npmjs.com/package/react-native-communications/>



DEMO: github.com/chaimsash/Tech-Talk-Demo

CONTACT ME: me@chainsash.com

THANK YOU!