

4IT445

Optimalizace výkonu

# Optimalizace výkonu

- class Xyz extends PureComponent { ... }
- shouldComponentUpdate()
- reselect

4IT445

The end?

What's next?

# Broken windows theory



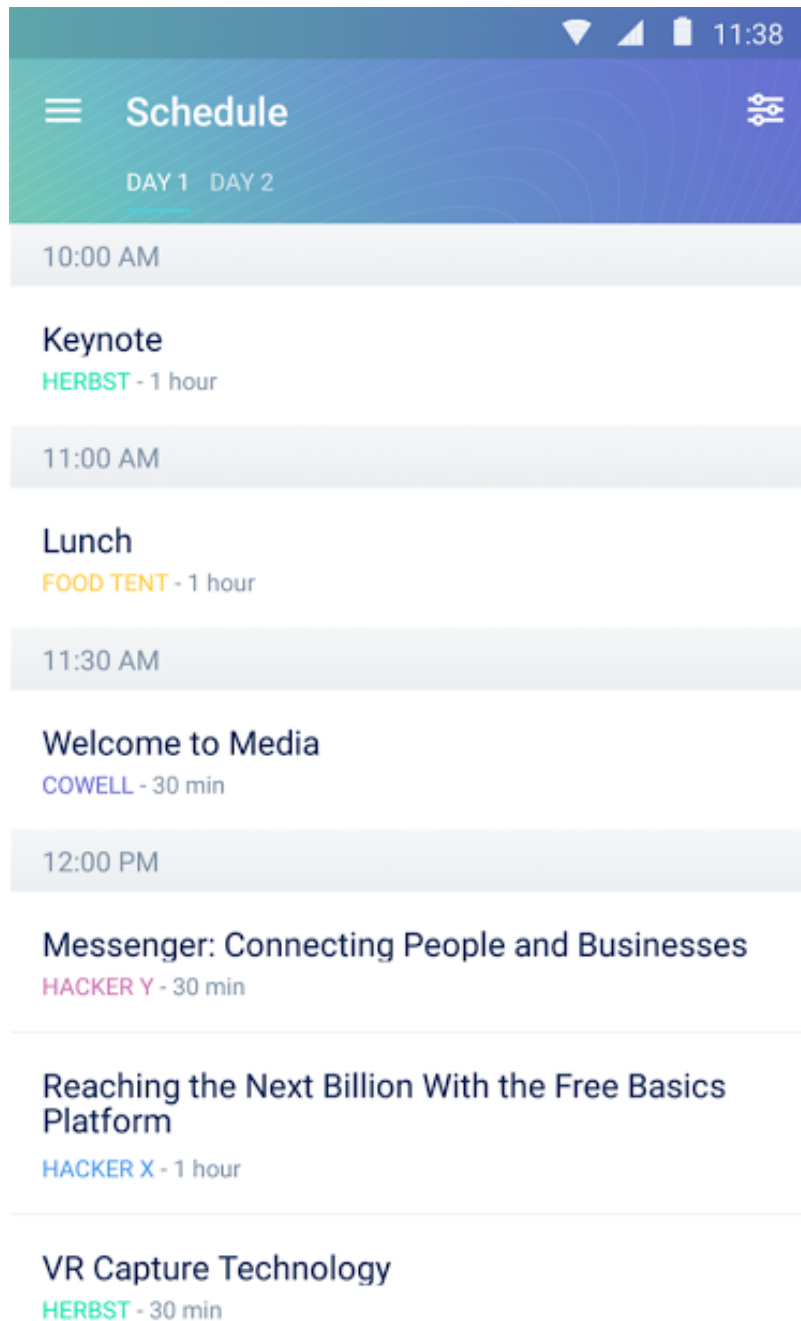
# The Boy Scout Rule

Always leave the campground  
cleaner than you found it.

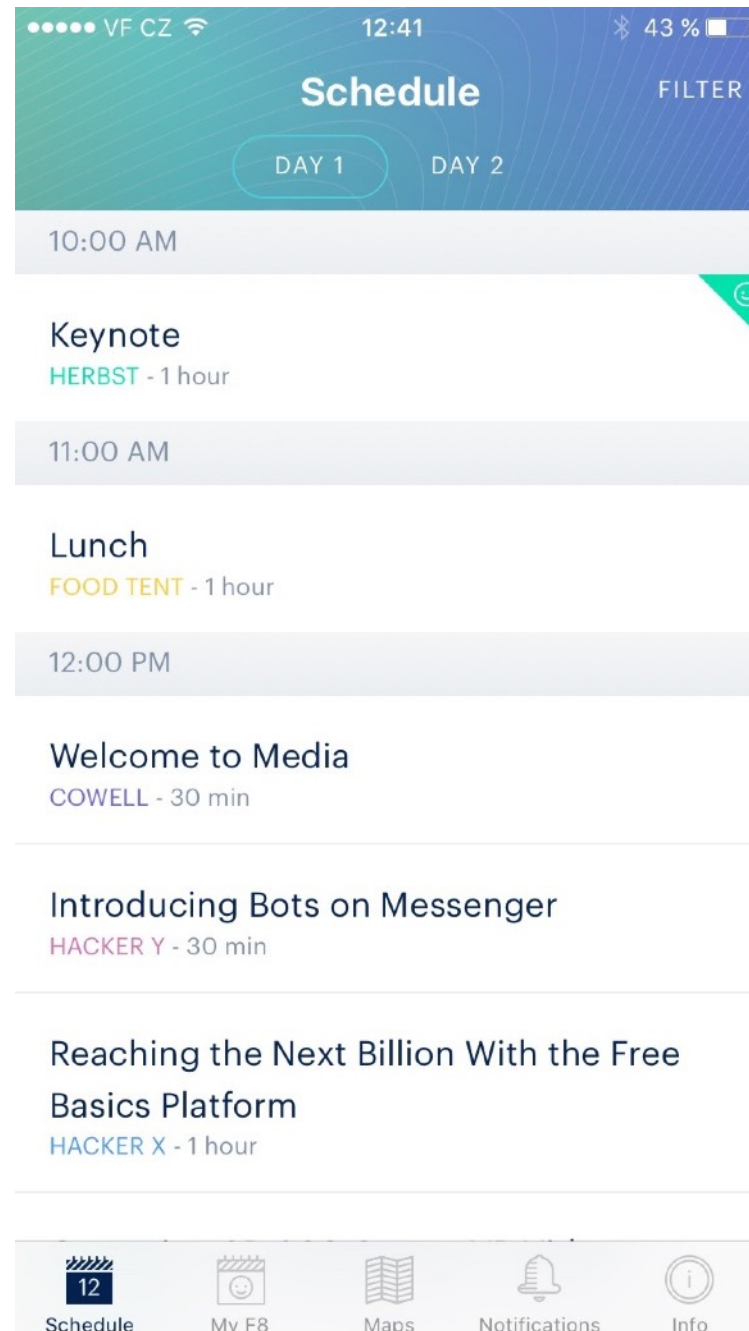
React Native



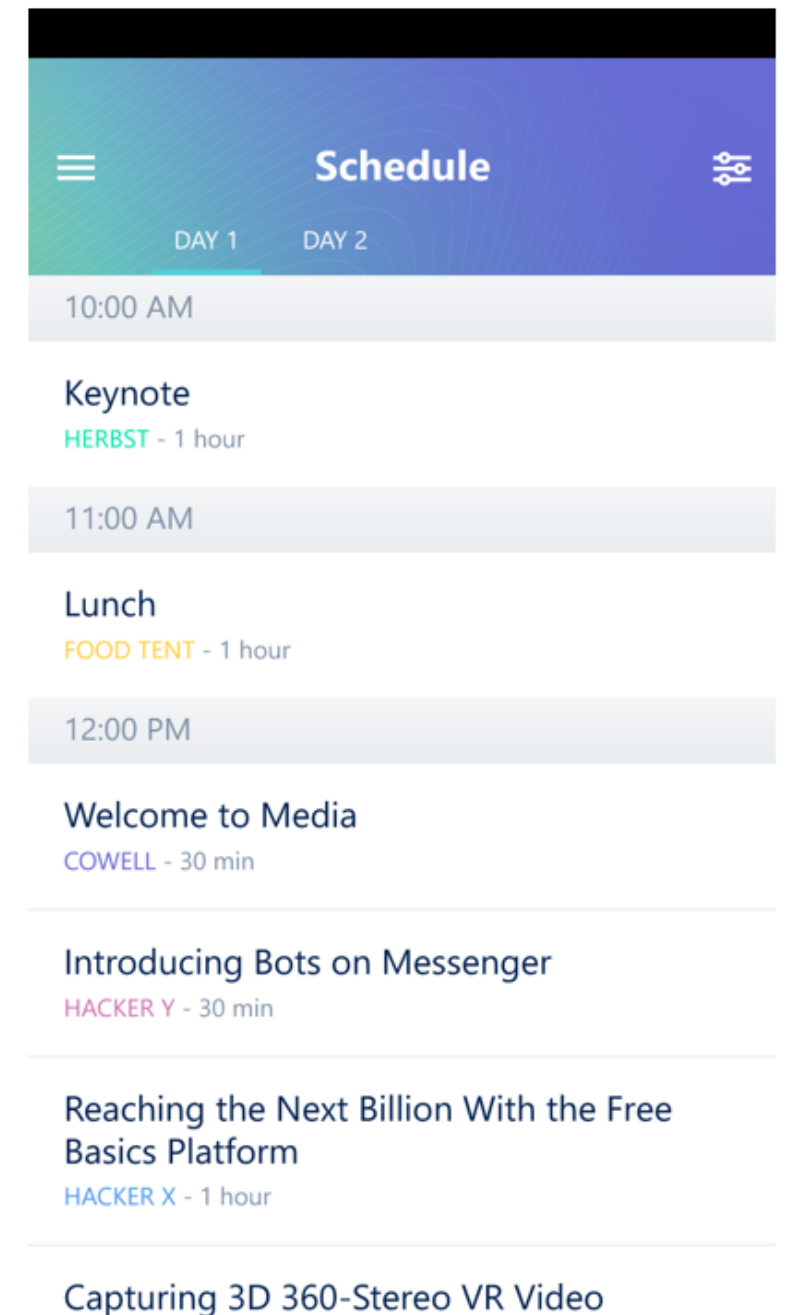
# F8 app



Android



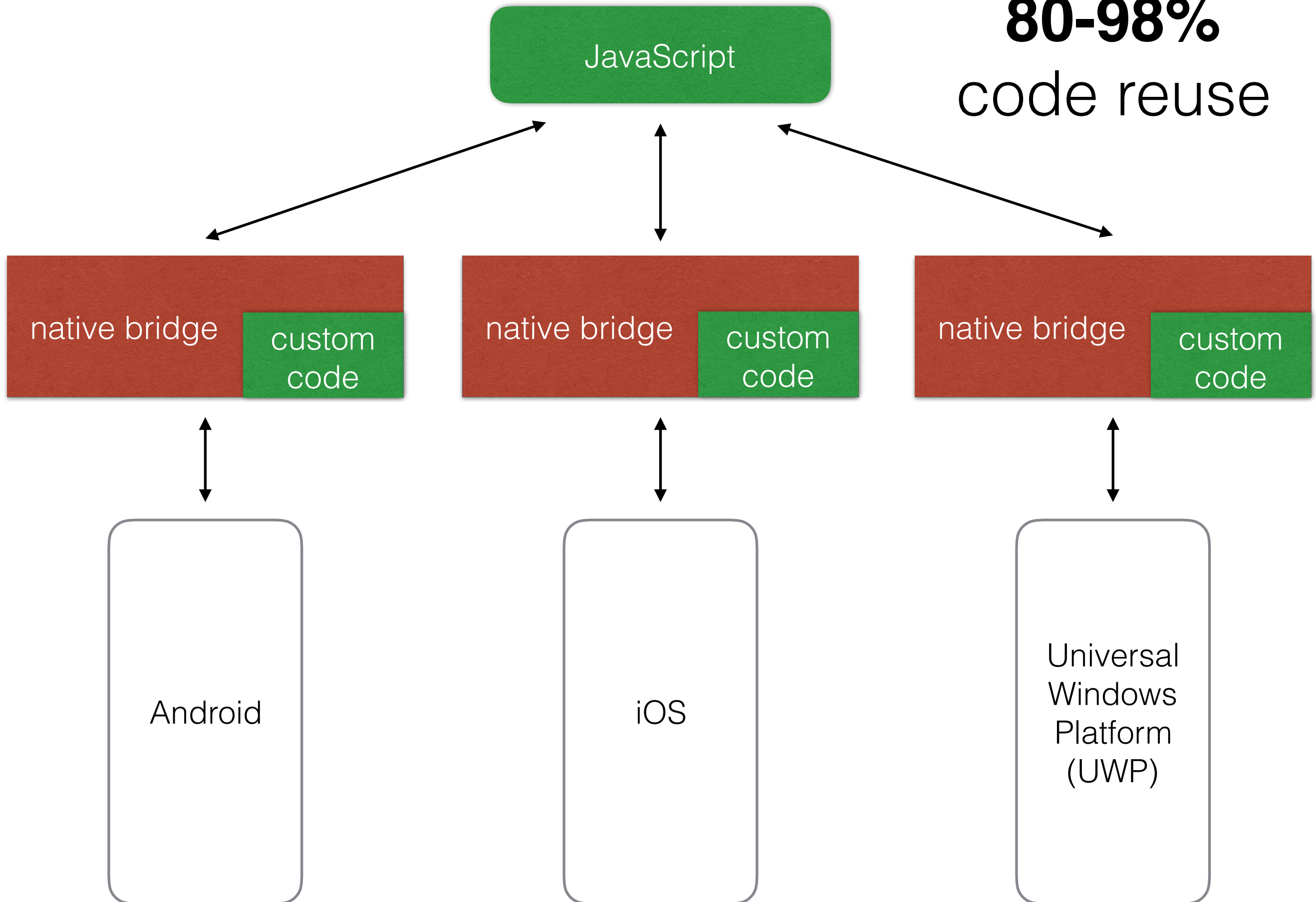
iOS



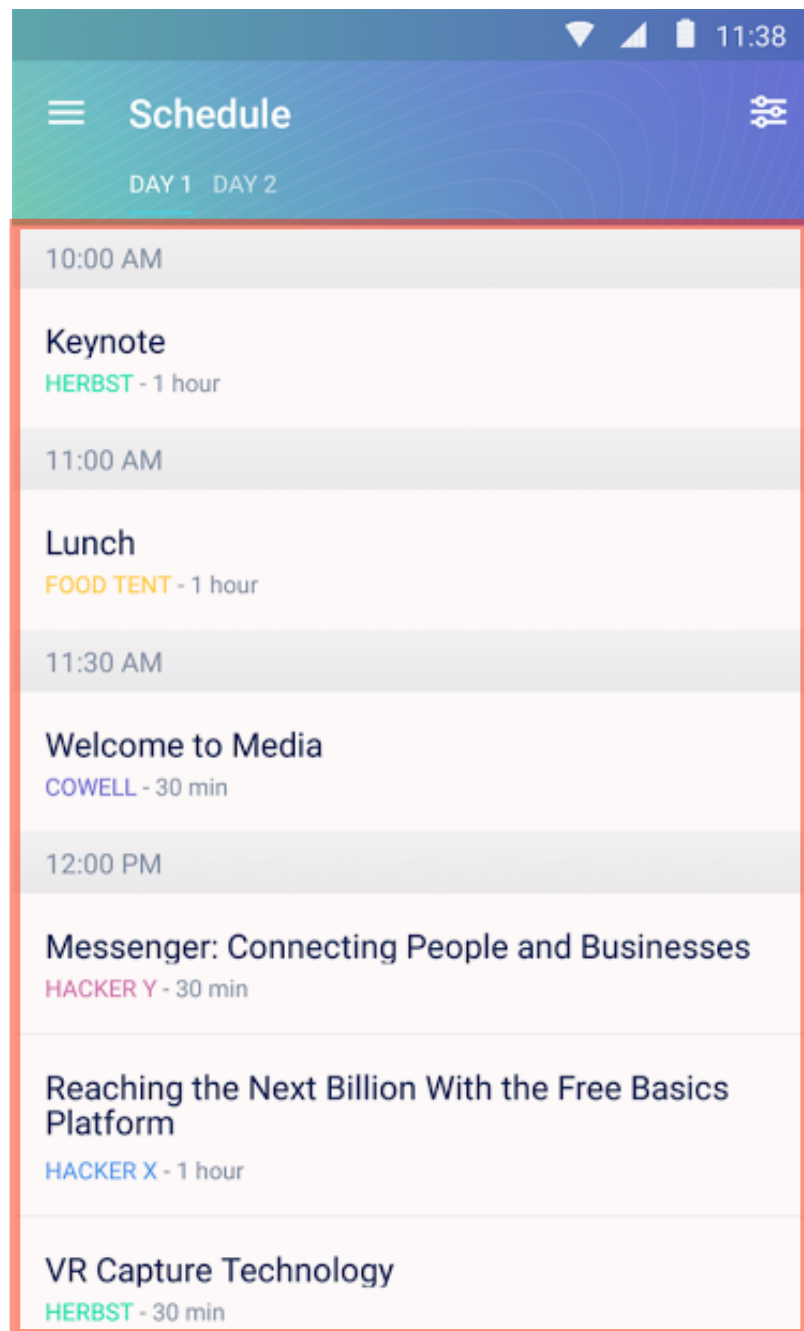
Windows Mobile



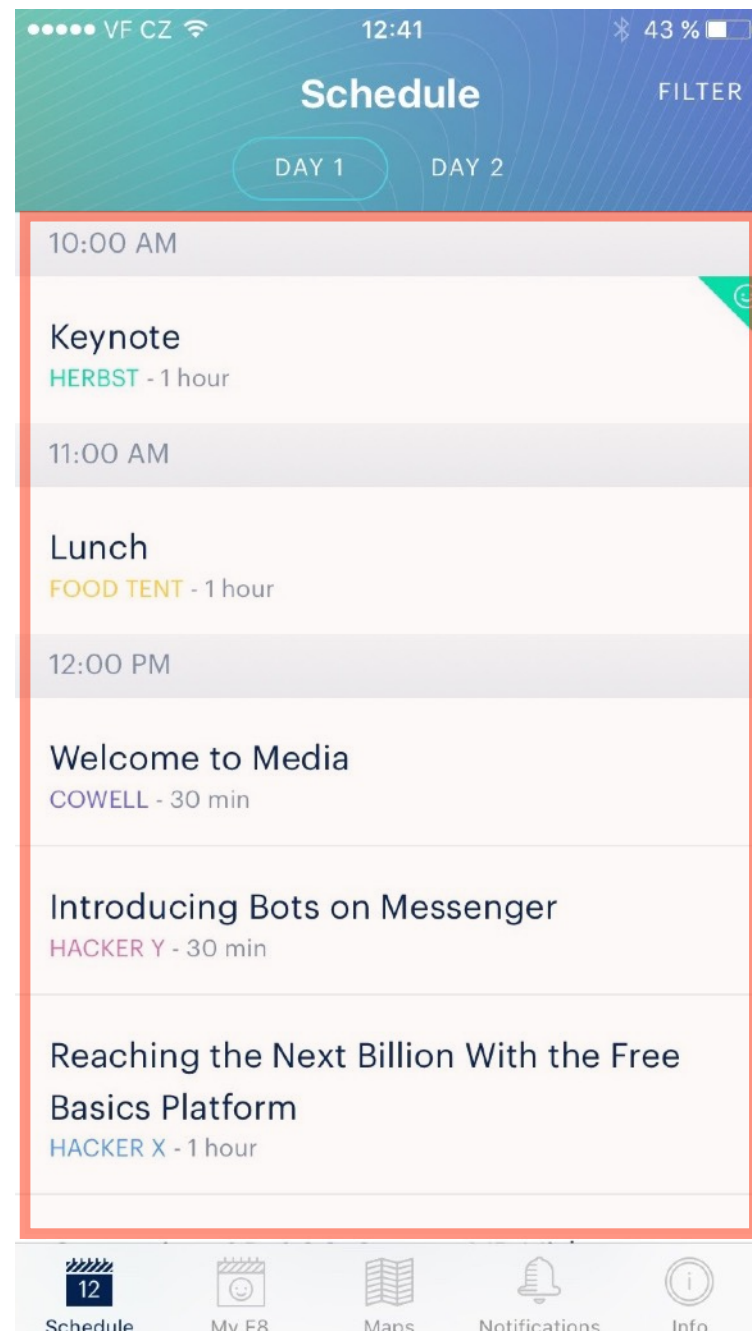
**80-98%**  
code reuse



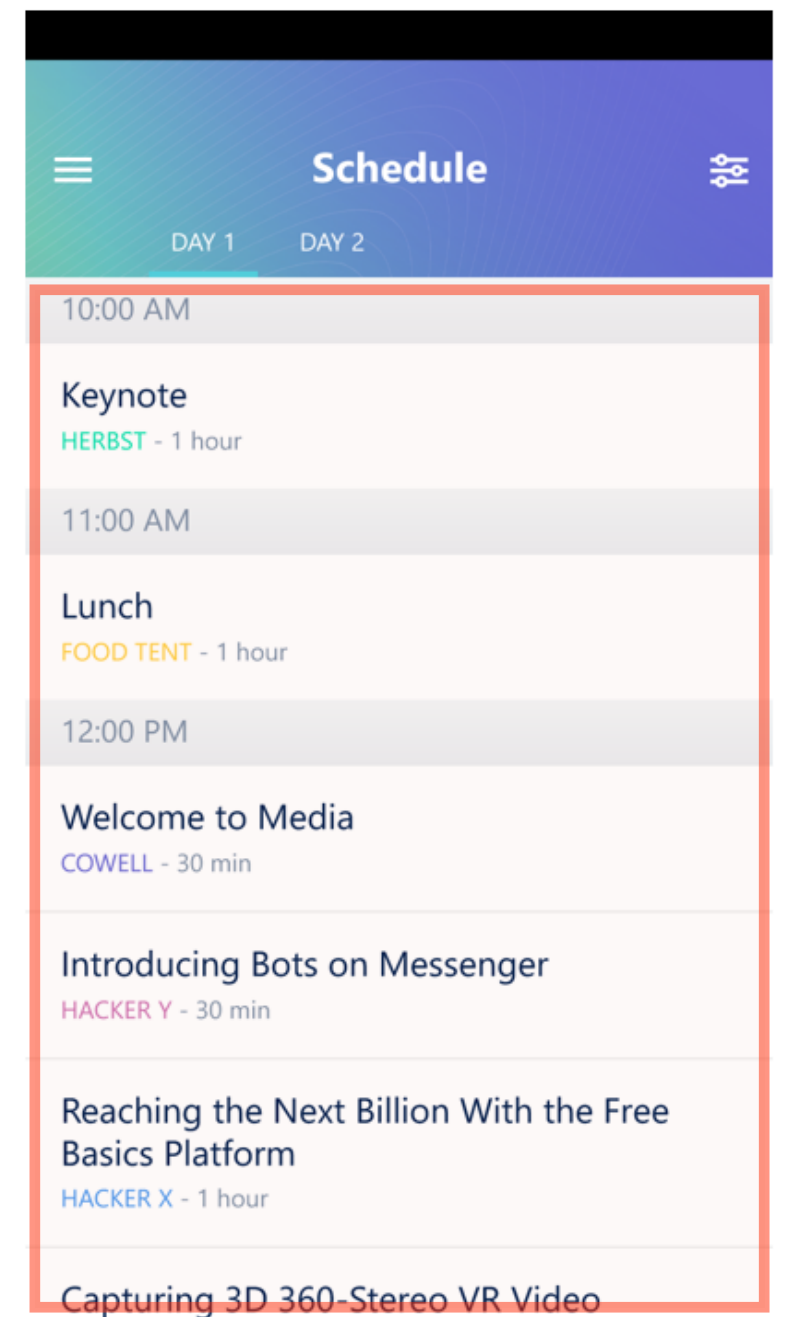
# F8 app



Android



iOS



Windows Mobile

# React Native

- True native UI
  - no WebView / HTML
- Faster developer speed
- Code reuse
- Single team for all platforms

Prettier

# GraphQL / Relay

StarWars GraphQL API Example

Elm

counter example

Flow



# Your Toolbox

# Your Toolbox

- Linux/Unix!
- SSH runs everywhere
- tig vs. GitX/SourceTree

# Your Toolbox

- dotfiles
- homesick

# Your Toolbox

- tmux
- tmuxinator

# Your Toolbox

- vim
  - spf13 vim presset
  - SpaceVim

Learn from the best

# Learn from the best

- books
- conferences (React Conf 2016 videos)
- video casts/tutorials
  - free is ok (ReactCast)
- React.js Newsletter



[meetup.com](https://www.meetup.com)

[srazy.info](https://srazy.info)

[Facebook Groups](#)

[ElmPrague](#)



# Podcasts

The Changelog (iTunes)

React 30

React Native Radio

The Web Platform



## John Lennon

WRITER, RHYTHM GUITAR, HARMONICA, PIANO, ACOUSTIC GUITAR AND SINGER



## Paul McCartney

WRITER, BASS GUITAR, ACOUSTIC GUITAR, PIANO, ELECTRIC PIANO AND SINGER



## George Harrison

WRITER, ELECTRIC GUITAR, BASS GUITAR, ACOUSTIC GUITAR, PIANO



## Ringo Starr

DRUMMER, TAMBOURINE, MARACAS AND BONGOS





**KEEP  
CALM  
AND  
TRY NEW  
THINGS**





Stay hungry.  
Stay foolish.





**BOLDLY GO  
WHERE NO MAN  
HAS GONE  
BEFORE!**