







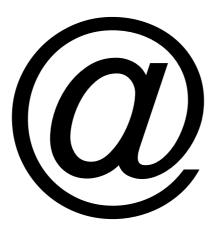


Oelole Toronto

PebbleKit Tutorial By: Matt Langlois

Whoami







u Ottawa

L'Université canadienne Canada's university

Projects



Outline

- What is Pebblekit?
- Pebblekit Android/iOS
 - Android Sports API demo
- PebbleKit JS
 - Liveconfig + Clay demo

PebbleKit?

- Extends Pebble app capabilities
- Communication with the Phone
- PebbleKit iOS & Android
- PebbleKit JS

Android & iOS

Pebble Mobile Web 2-way comms over Bluetooth PebbleKit UI Android/iOS Weather Animation Social Sports API Graphics Databases Sensors IoT Android Platform APIS Worker ... iOS Platform APIs ...

Android Sports API Demo



PebbleKit JS

- Crossplatform app extension
- Configuration pages in the Pebble phone app
- Access to Web via XHR
- Examples include: Pebble.js, Clay, liveconfig

PebbleKitJS Demo

Quote of the Day App

Find Out More

- PebbleKit JS: https://developer.pebble.com/guides/
 pebble-apps/pebblekit-js/
- PebbleKit Android: https://developer.pebble.com/guides/mobile-apps/android/
- PebbleKit iOS: https://developer.pebble.com/guides/mobile-apps/android/

Thanks!

- Github: https://github.com/fletchto99
- Slack (fletch_to_99)! http://slack.pbldev.io
- Fun random website: https://pi.fletchto99.com