emo: Tessel 2/APA 102 devices	One way: running node on top of Linux, and supporting the hardware underneath	
Demo: JerryScript on ESP8266	Another: JS engines written for embedded devices	
Demo: node bus-pirate	Throwback Thursday: Controlling hardware via serial connection	Node/IoT: The Real Full- Stack
Embedded Node is coming		Otdon
So are smaller, cheaper Linux devices	Where is the future of Node on Hardware going?	
Hard to call a winner from here (besides devs. Devs totally win.)		

Node allowed us to use JS outside the browser Node SerialPort allowed us to control USB devices Johnny-Five built on that to control Arduinos A bit of history Cambrian Explosion of NodeBots; J5 now supports 40+ platforms, some w/o tethering Engines are being written to run JS on bare hardware Web developers building physical devices IoT as an exponentially-growing Why this is important

field.

Your JS full-stack might not even

\*have\* a browser anymore!

Espruino

Duktape

**JerryScript**