



Esri International Developer Summit

Palm Springs, CA

Javascript Tooling

Love your Development Workflow!

Josh Peterson



Background

I'm a developer at  esri

I live in 

I'm from 



"JavaScript is hard"

Why?



Because of these?

CSS Variable Scope IIFE's HTML ES4/5/6 DOM Loosely Typed Closures OOP Prototypal Inheritance

No, not really

(well, mostly)



Because

JS workflows are unopinionated.

(unlike JS developers...)

- Where's my IDE?
- Which framework is "best"?
- How/why do I "build"?
- No really, where's my IDE?



Tools Save the Day!

Tools solve our workflow problem



Writing Code

Sublime Text / WebStorm / Atom



Syntax Errors

JSHint / JSLint



Dependency Management

Bower



CSS is not code

Stylus / SASS / LESS



Task Automation

Grunt / Gulp / CodeKit / Mixture



Questions?

jpeter@esri.com

@jm_peter

