Esri DevSummit DC

Esri Leaflet: Getting Started

john gravois

@geogangster

jgravois.github.io/presentations/feduc-2016-leaflet/

who am i?

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geographer turned web developer

what is leaflet?

what is leaflet?

open source, small, popular

so, what is *esri* leaflet?

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leaflet + arcgis = <3

a group effort

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supported by our community

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no roadmap or product lifecycle

over 500 stars/forks

30+ non-esri contributors!

doc suggestions, bug fixes, features

contributions from

USGS, State Dept, Netflix, Stanford University, City of Philadelphia, Utah AGRC

apps from

Stanford University, Forest Service, Ride Amigos, Mapillary, Storymaps team...

demo #1

more plugins!

demo #2

demo #3

~~demo #4~~

but wait there's more!

upgrading from 0.7.x?

some people like esri leaflet

- open source mandate
- already familiar with it
- simpler toolset
- easy integration with build systems*
- they're just nerds

why you'd choose the JSAPI

- flagship product
- can be cut lean
- unlocks the whole platform
- UI components
- builders/templates
- support for custom projections*

for the path less travelled

- we build esri leaflet in our spare time
- only some platform is readily accessible
- almost no UI components
- mix and match with other plugins
- beware of scope creep

the community is here to help

- github
- geonet
- stack exchange
- spatial community
- technical support

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