



Esri International Developer Summit
Palm Springs, CA

Introduction to

ArcGIS WebApp Builder

JavaScript apps made easy

Julie Powell

Moxie Zhang

Jianxia Song

Topics

What is the WebApp Builder

Build Ready-to-use Apps

Create Web App Template

Developers' Opportunities

Product FAQ

Questions and Answers

What is ArcGIS WebApp Builder

Moxie Zhang



A Response

to the requests by many customers

HTML5/no plugin

Configurable apps

Mobile web apps

Less programming



Take Advantage of modern HTML/JavaScript technologies

Pure HTML/JavaScript

Responsible UI for Devices

Supports both 2D and 3D



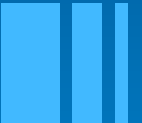
For Developers

GUI Builder

Out of Box Widgets

Create Custom Widget

Create Custom Theme



ArcGIS Platform Integration

3D Web Scenes Support

OAuth2 Support

Create Web App Templates

Builder inside Portal



WebApp Builder *Demo*

Julie Powell



Themes



Map



Widgets



Attributes

Preload Widgets

Widget Pool



Coordinate



Geocoder



HeaderCon...



HomeButton



MyLocation



OverviewMap



Scalebar



BasemapG...



Bookmark



Query

ArcGIS WebApp Builder Design Goal

Simplicity



WebApp Builder *Demo*

Jianxia Song



Themes



Map



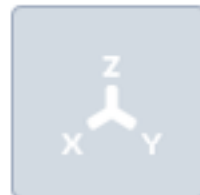
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Create ArcGIS Web App Template

Julie Powell



Storytelling Text and
end



Storytelling Basic



Storytelling Swipe



Legend



r



Map Tour

Make Ready to Use Apps –OR– App Templates

Builder



Ready to use app



App template

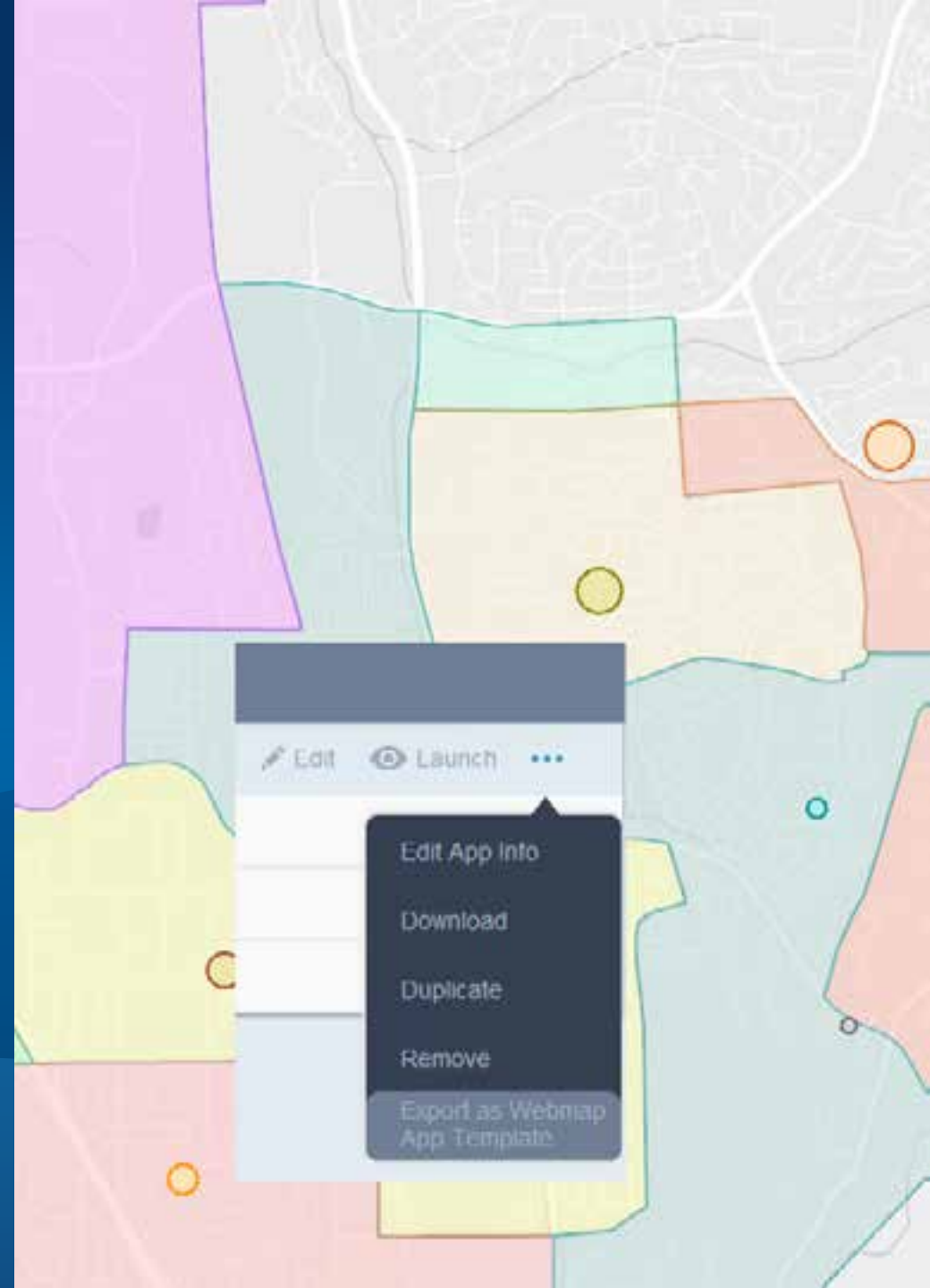


ArcGIS Portal/Online

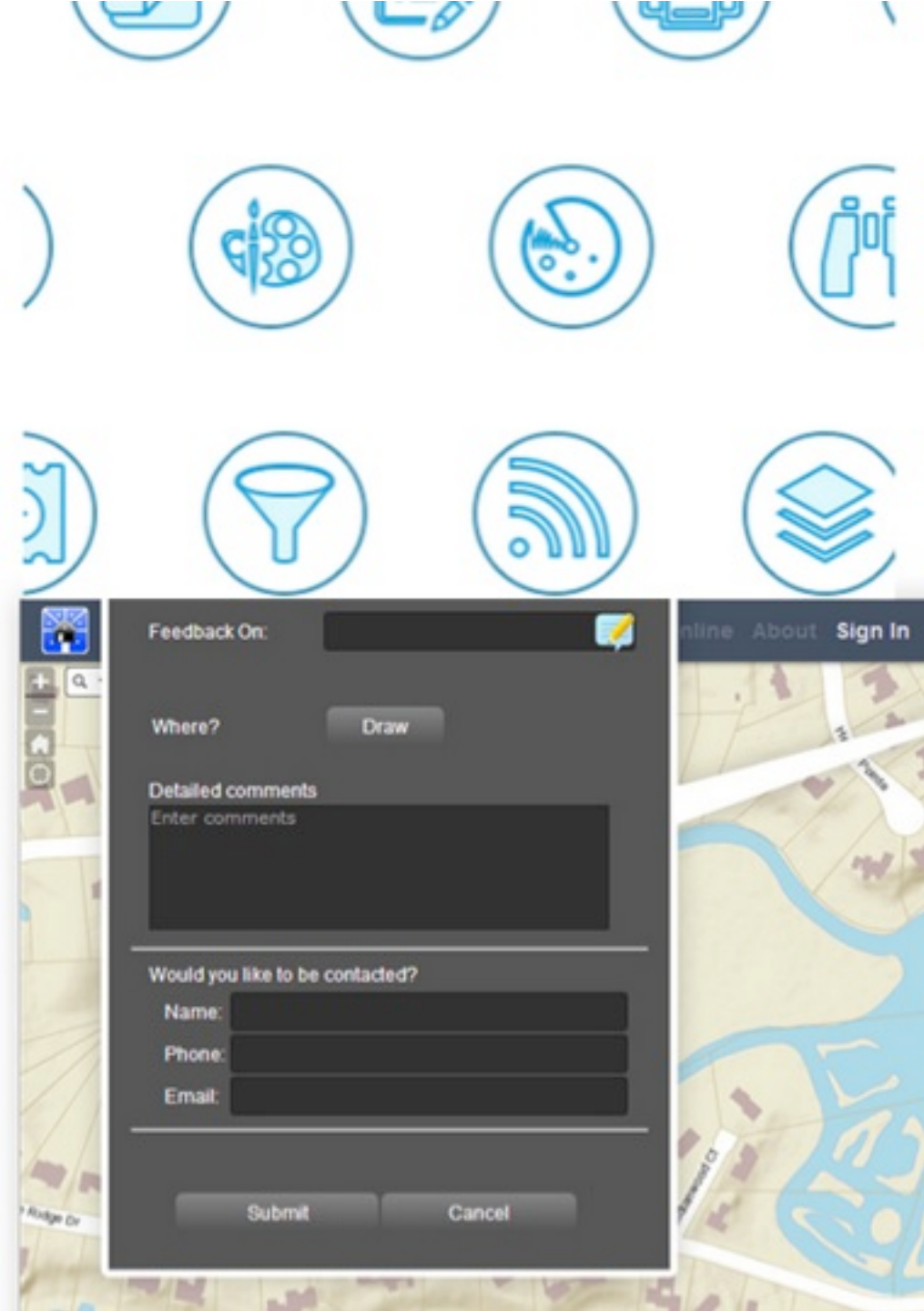


Web App Template *Demo*

Julie Powell



Developers' Opportunities





Upload

Match

Map

Enrich your portfolio data
Geocode your insured object addresses



Drag & Drop Your CSV here

Note:

Limit to 100 address datasets

Use [CSV format schema](#) definition



Geoportfolio Insurance

con terra GmbH About Sign In



Enrich your portfolio data

96 address datasets have been uploaded

Filter

- Good 79
- Average 1
- Poor 16

- Dalbkeweg 12
33659 Bielefeld
- Schinkeler Mark 107
49086 Osnabrück
- Karl-Liebknecht-Str. 35
6791 Möhlau
- Zum Kalvarienberg 7
48432 Rheine



TripIn Dashboard



select Time:

+ -

30 10 17



BIG BEAR LAKE

Add Event

Name:

Place:

Start:

End:

Description:

3D *Coming.....*

Moxie Zhang



Product FAQ

Julie Powell



Width

1024

Height

768

✓ Ok



The New iPad



iPad & iPad2



iPad Mini



iPhone5/5S



iPhone4/4S



iPhone & iPod Touch



MEIZU MX2



HTC One



Samsung Note II



Samsung Note III



Sony Xperia Z

- **Supported platforms?**

IE 9+, Firefox, Chrome, and Safari 3+

- **Is AWAB a supported product?**

Yes

- **Does AWAB work with Portal?**

AWAB can rely 100% on Portal for ArcGIS, independent of ArcGIS Online.

Product Release

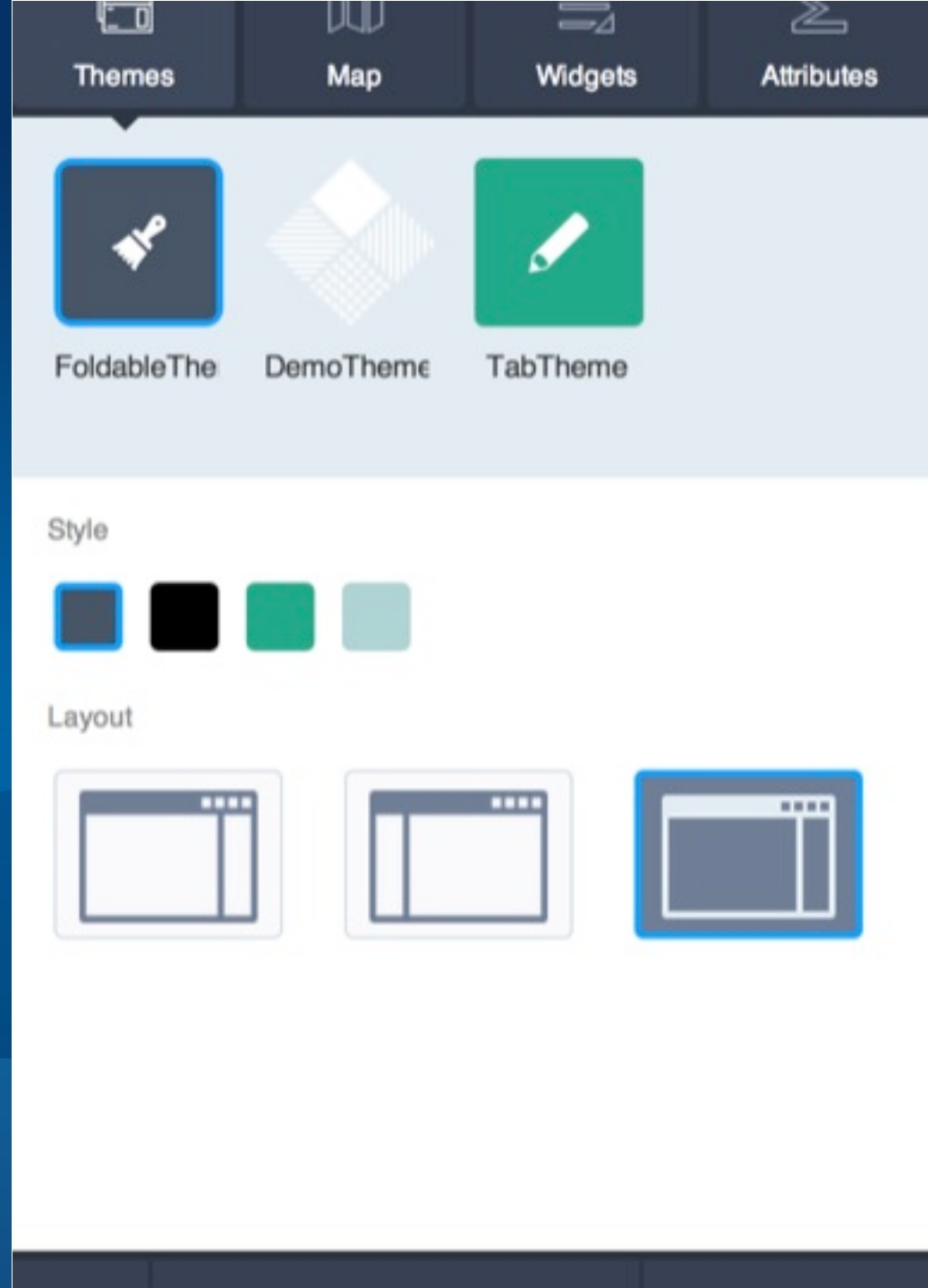
- **Beta Release (March 28th)**
 - Go to <http://bit.ly/WebAppBuilder>
- **Production Release (with 10.3)**



- **Can I use my ArcGIS Services in AWAB if I don't have Portal for ArcGIS?**



Q&A





Understanding our world.