Creating Apps Using Online Templates

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Content and webmaps in ArcGIS Online can easily be shared with online templates. Templates allow you to make your data accessible and usable. Through a few simple configuration steps, a web app can quickly be stood and support workflows, ultimately making your job easier.

What are they, why?

Workflow Demo

Example Apps

30 min Demo Theater
Online Templates
What are they? Why use them?

- **Configurable** – no development needed
- **Deployable** – no application server needed
- **Targeted** – simple to use for your intended audience
- **Branded** – messaged with your context
Example Workflow
Creating an app

**Build Map**
- Symbology
- Pop-up’s
- Editable layers
- Feature search
- ...

**Share**
- Organization or Public
- Update layer sharing

**Configure App**
- Colors, Titles, Text
- Capabilities

**Use**
- Different devices

There’s more than one way to create an app
Demo

Filter Web App Template
Workflow Summary
Analysis shared to field workers

What did we see?
Capabilities

...and examples

- Search & Explore
- Narrate & Tour
- Summarize & Visualize
- Edit & Collect
- Simple analysis
- Crowd Sourcing

Map Journal: China Highways

Spyglass: San Francisco History

Swipe: Oklahoma Tornado
Examples
Choose the Right Template
Configurable Apps Gallery

• Define the goal of the end users, that drives the template you choose
App Gallery
Web App Templates vs. Story Maps vs. Solution Templates

What's the difference?

**Solution Templates**
- App is NOT in ArcGIS Online
- App server IS needed

**Web App Templates**
- App IS in ArcGIS Online
- App server is NOT needed

**Story Maps**
- App is NOT in ArcGIS Online
- App server IS needed

solutions.arcgis.com

storymaps.arcgis.com
Story Map Gallery & Solution Templates
What To Do Next

Now What?

Try it with your own data!

Explore the galleries

Please fill out the survey: www.esri.com/ucsessionsurveys
- Session ID: 1839

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For More Info

Questions?

- Help: doc.arcgis.com → Create → Create apps
- Configurable Apps Gallery: arcgis.com → gallery → apps

- Story Maps: storymaps.arcgis.com
- Solution Templates: solutions.arcgis.com

- Leveraging ArcGIS Web Application Templates
  - Thursday, 1:30pm - 2:45pm, Location: Room 02

- Customizing and Extending ArcGIS Web Application Templates
  - Thursday, 8:30am - 9:45am, Location: Room 16 B

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