



Printing for Web Developers

Noah Sager | MohanRaj Balumuri

2025 ESRI DEVELOPER & TECHNOLOGY SUMMIT



Printing for Web Developers



[ADD TO SCHEDULE](#) Thursday, Mar 13 | 10:30 AM - 11:30 AM PDT | (12:30 PM - 1:30 PM CDT) || Mojave Learning Center | Renaissance Hotel

This session will focus on printing as a collaborative technology for web developers. We will cover the entire printing workflow, from creating custom print layout templates in Pro, to sharing custom print layout templates in both Online and Enterprise, then end with printing in various web applications. We will discuss how printing is configured differently in ArcGIS applications, the printing experiences in Online and Enterprise respectively. Finally, we'll explore techniques for integrating printing capabilities into your custom web apps.

SPEAKERS



[Noah Sager](#)
Esri



[MohanRaj Balumuri](#)
Esri

Session Type: Technical Session

Session Level: All Attendees

Access Type: In-Person, Recorded

Topic: Web

Esri Products: ArcGIS Enterprise, ArcGIS Online, ArcGIS Pro, ArcGIS Maps SDK for JavaScript

Capabilities: Map Output and Printing, Web App Development

Technologies: Javascript, Map Viewer

Keywords: print, custom print service, web development, JavaScript

Agenda

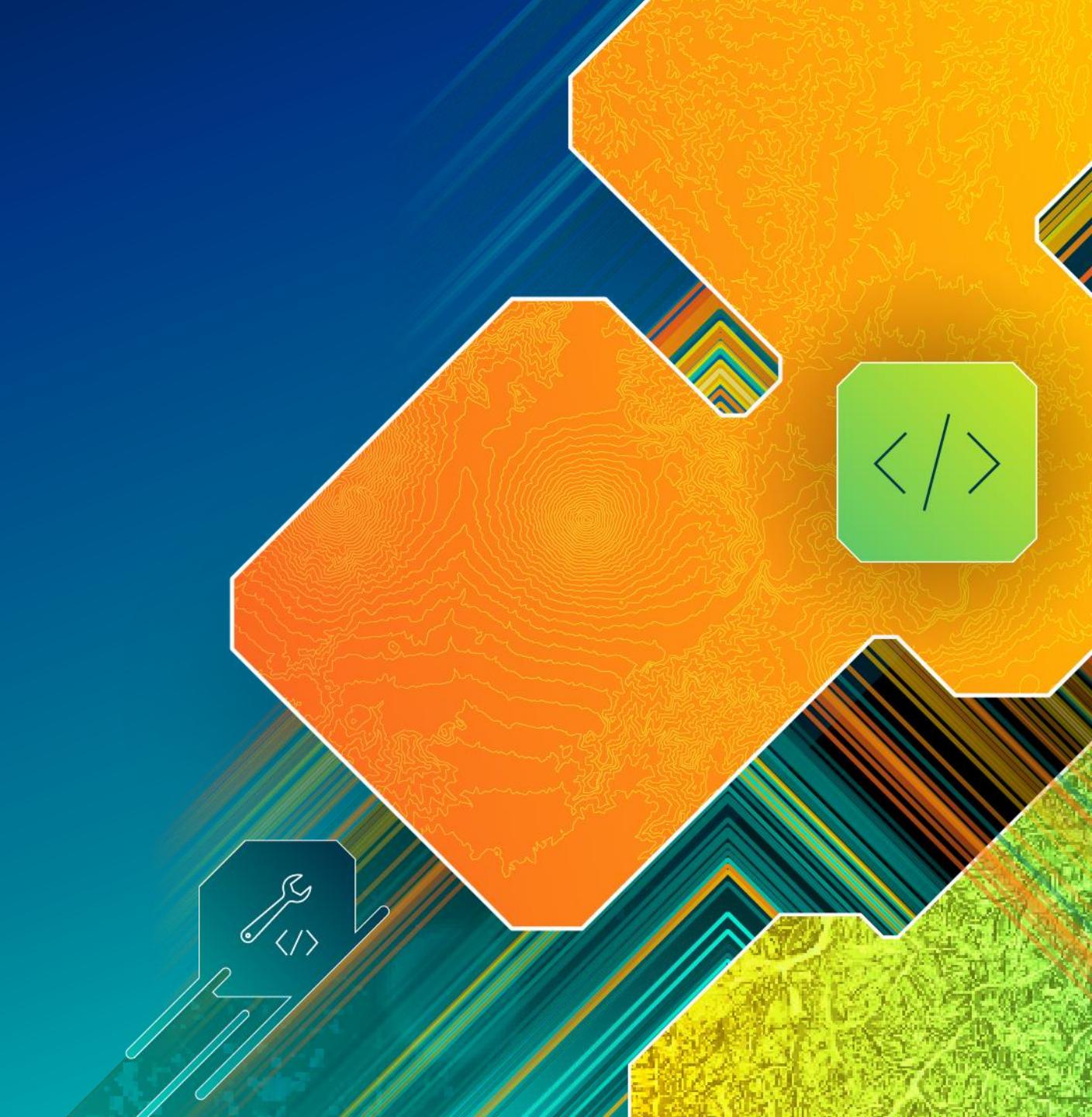
- The Printing Ecosystem
- Services
- Layouts
- Consumption
- Tips and Tricks & Resources

Agenda

https://noashx.github.io/presentations/DS_2025/print.html

The Printing Ecosystem

Noah Sager



The Printing Ecosystem

- Start with ArcGIS Pro shared values
- Publish from ArcGIS Pro?
- Services & Consumption
- Consumption Differences



ArcGIS® Pro



ArcGIS Server



[Open in Map Viewer](#)

ArcGIS Enterprise



ArcGIS Online

[Open in Map Viewer](#)



ArcGIS Experience Builder



ArcGIS Instant Apps



February 24, 2025 | Julie Powell | Developers
[What's new in ArcGIS Maps for JavaScript \(4.32\)](#)

[Read this article](#)



ArcGIS® Pro

print publishing

utility & custom
print services
consumption



ArcGIS Online

Open in Map Viewer



ArcGIS Server
print services

consumption



ArcGIS Experience Builder

consumption



ArcGIS Instant Apps



Open in Map Viewer



ArcGIS Enterprise
print services
consumption



consumption

February 24, 2025 | Julie Powell | Developers
What's new in ArcGIS Maps for JavaScript (4.32)
Use display filters for optimized filtering, apply multiple highlight colors within a layer, drag route stops and more.
[Read this article](#)



ArcGIS® Pro



ArcGIS Server



[Open in Map Viewer](#)

ArcGIS Enterprise

JavaScript 4.32 Print
&
Experience Builder
Print widget

JavaScript 4.32 Print



ArcGIS Online

[Open in Map Viewer](#)



Experience Builder
Print widget



ArcGIS Experience Builder

JavaScript 4.32 Print
and/or rest/print()



ArcGIS Instant Apps

JavaScript 4.32 Print
and/or rest/print()



February 24, 2025 | Julie Powell | Developers

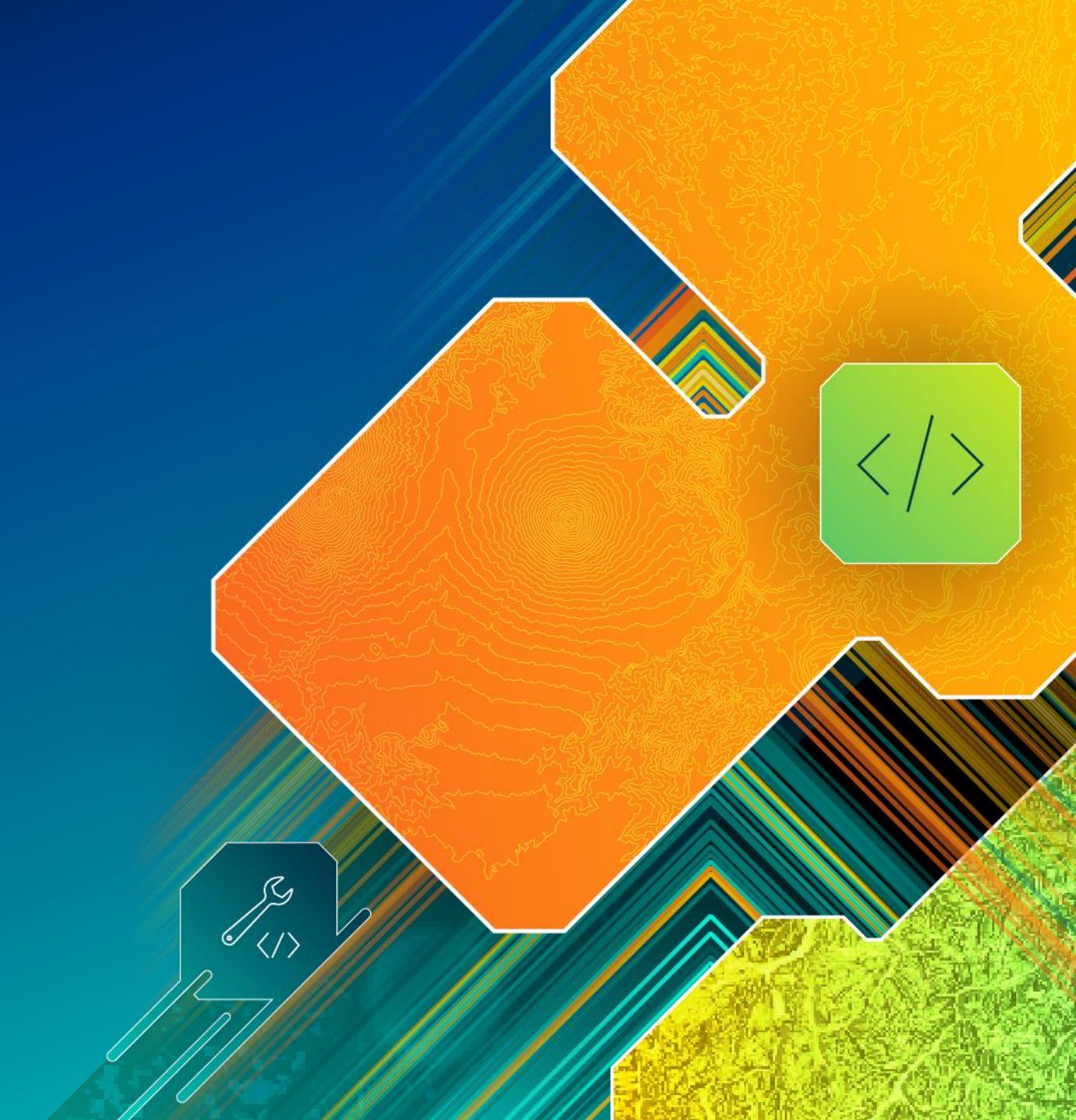
What's new in ArcGIS Maps for
JavaScript (4.32)

Use display filters for optimized filtering, apply multiple
highlight colors within a layer, drag route stops and more.

[Read this article](#)

Services

Noah Sager



Services

- Start with ArcGIS Pro shared values
- Custom Services
 - Published from ArcGIS Pro
- Utility Services
 - AGO Utility Service
 - ArcGIS Server Utilities

Publish Custom Services



ArcGIS® Pro



ArcGIS Server



ArcGIS Online

Open in Map Viewer



Open in Map Viewer



ArcGIS Enterprise

Publish Custom Services



Web map printing with arcpy.mp

ArcGIS Pro 3.3 | [Other versions](#) | [Help archive](#)

A common arcpy.mp workflow used in Portal for ArcGIS is web map printing, in which Python, [ArcGIS Experience Builder](#), [ArcGIS API for JavaScript](#) and [ArcGIS Web AppBuilder](#) work together to create web apps that produce high-quality cartographic output.

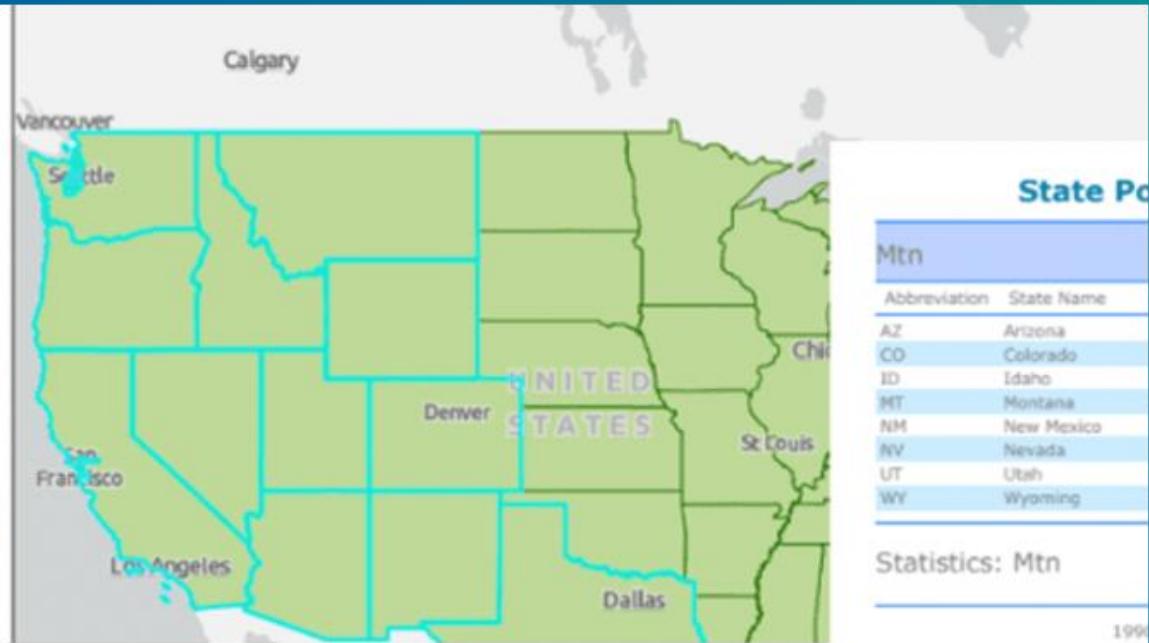
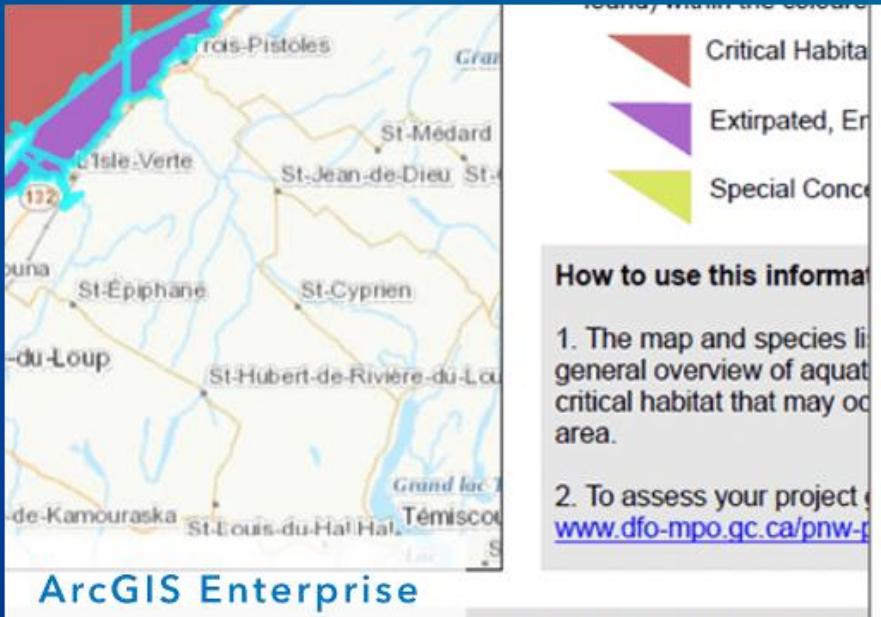


ArcGIS Server



[Open in Map Viewer](#) ▼

ArcGIS Enterprise



Print reports from ArcGIS Enterprise web apps

Mapping

July 05, 2019



Tanu Hoque

Scott M. MacDonald

Creating a custom print service with reporting capability

By Aziza Parveen

In the February 2024 update of ArcGIS Online, the Experience Builder Print widget added the capability to utilize output data sources for generating dynamic report. This newly added feature requires a custom enterprise 11.3 print service with a reporting template. This blog will provide you a step-by-step guide on creating and publishing a print service that can be used in Experience Builder to generate reports, and finally we will use this service to recreate [Screening widget workflow](#) in Experience Builder.

Here is a [sample report](#) for you to explore, To create a report like this, please follow the steps below:

Configure the organization to print maps

[ArcGIS 11.4 \(Windows\)](#) | [Other versions](#) | [Help archive](#)

You can configure ArcGIS Enterprise to generate printable documents from web maps and apps; this is done with print services. There are varying levels of functionality and customization available depending on the print service configured with your ArcGIS Enterprise organization. Print service options include the following:

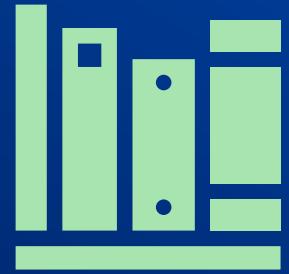
- The Portal for ArcGIS default print service
- The PrintingTools service from an ArcGIS Server site
- A custom print service

The **Get Layout Templates Info** task provides the size of the layout page and the size of a map frame. It also shows whether the following layout elements are available:

- Legend
- Title text
- Copyright text
- Author text
- Custom text elements

You can also add this task to custom print services.

services

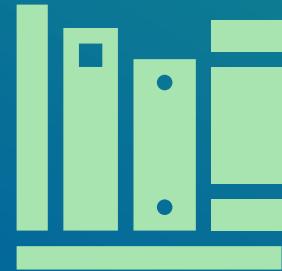


layouts

Get Layout Templates
Info Task

Get Layout Templates Info Task

Custom layouts



apps



Enable Utility Services (no customization)



[Open in Map Viewer](#)



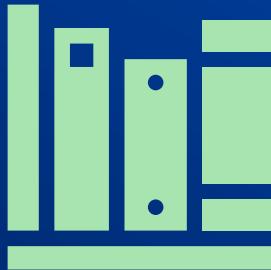
ArcGIS Server

[Open in Map Viewer](#)



ArcGIS Enterprise

utility services

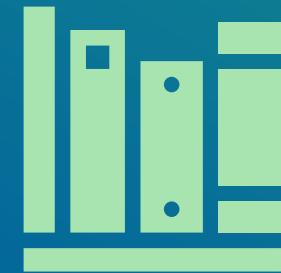


layouts

Get Layout Templates
Info Task

Get Layout Templates Info Task

Custom layouts



apps



Fundamentals of configuring the organization

Best practices for organization maintenance

Site configuration groups

Configure general settings

Configure home page

Utility services

ArcGIS 11.4 (Windows) | Other versions ▾ | Help archive

Utility services enable specific functionality in your organization, for example, printing maps, locating addresses, calculating areas, finding directions, and performing analysis. Some utility services include default services, but you can also use your organization to use utility services, see [Configure utility services](#).

ArcGIS Online

Home

Get Started

Create

Analyze

Share

Manage Data

Administer

Reference

Overview

Features ▾

Resources

Search ArcGIS Online Help



› Introduction to services

› Publish services

› Work with services

› Edit services

› Migrate services

› Types of services

› Cache services

Printing in web applications

ArcGIS 11.4 (Windows) | Other versions ▾ | Help archive

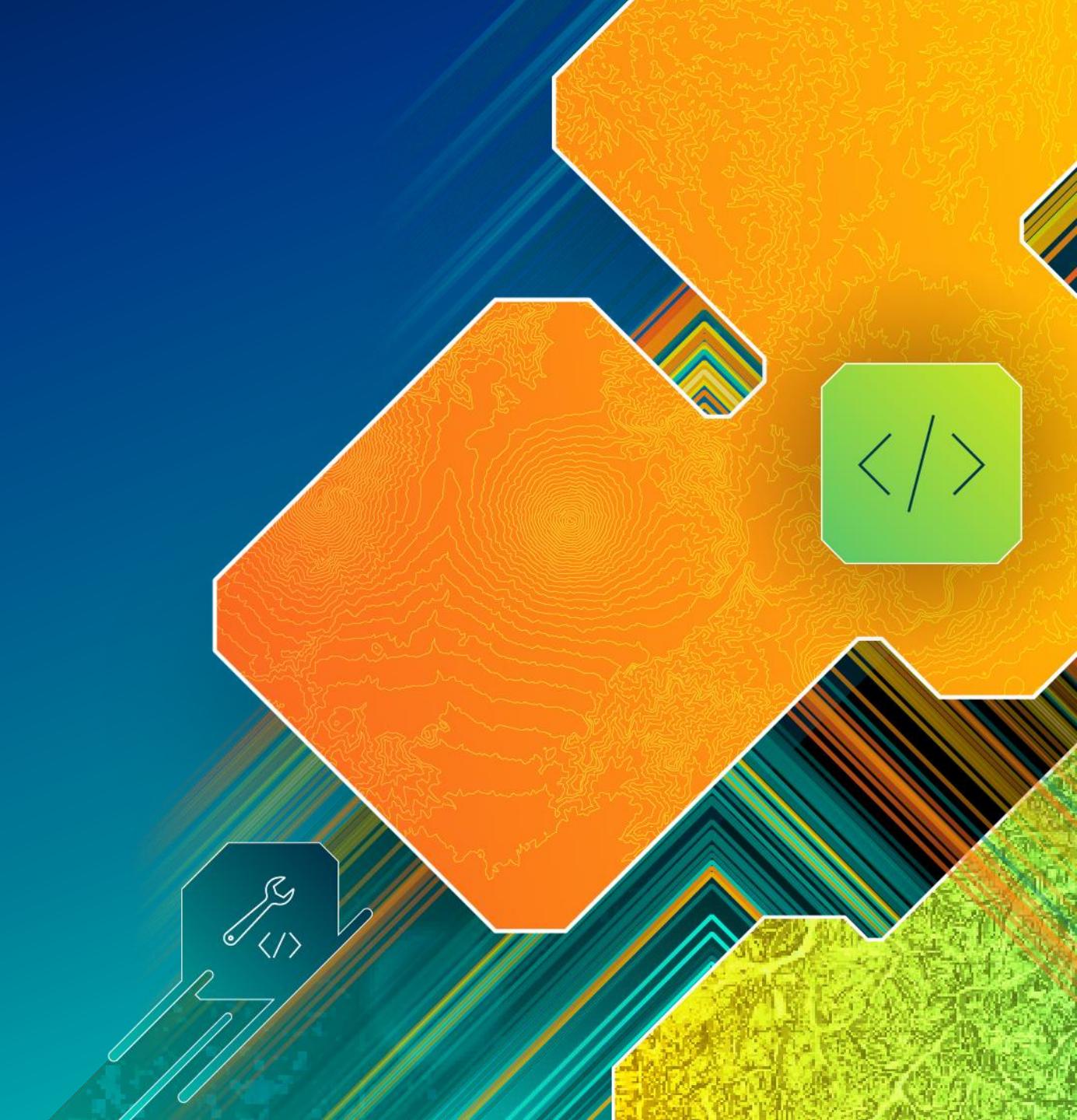
There are several ways to generate a printable document from a web application. ArcGIS Enterprise includes a geoprocessing service called **PrintingTools**. Web applications invoke the PrintingTools service and get a printable document in return. You can also create a custom print service using your own layouts rather than those in the default PrintingTools service. For advanced printing, you can use a Python script to convert the web map into an ArcGIS Pro Project (.aprx), then export the map or layout inside the project to a variety of formats for printing.

Configure utility services

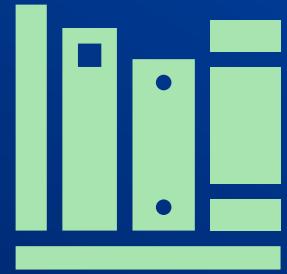
Members of the [default administrator role](#) and those in custom roles with the appropriate [privileges](#) can configure the website to use different utility services to perform printing, geocoding, and routing tasks.

Layouts

Noah Sager



services

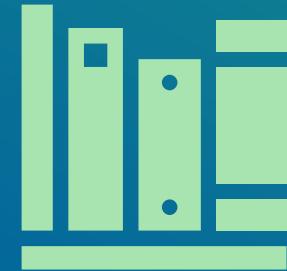


layouts

Get Layout Templates
Info Task

Get Layout Templates Info Task

Custom layouts



apps



Share custom layouts for printing from ArcGIS Pro

ArcGIS 11.4 (Windows) | [Other versions](#) | [Help archive](#)

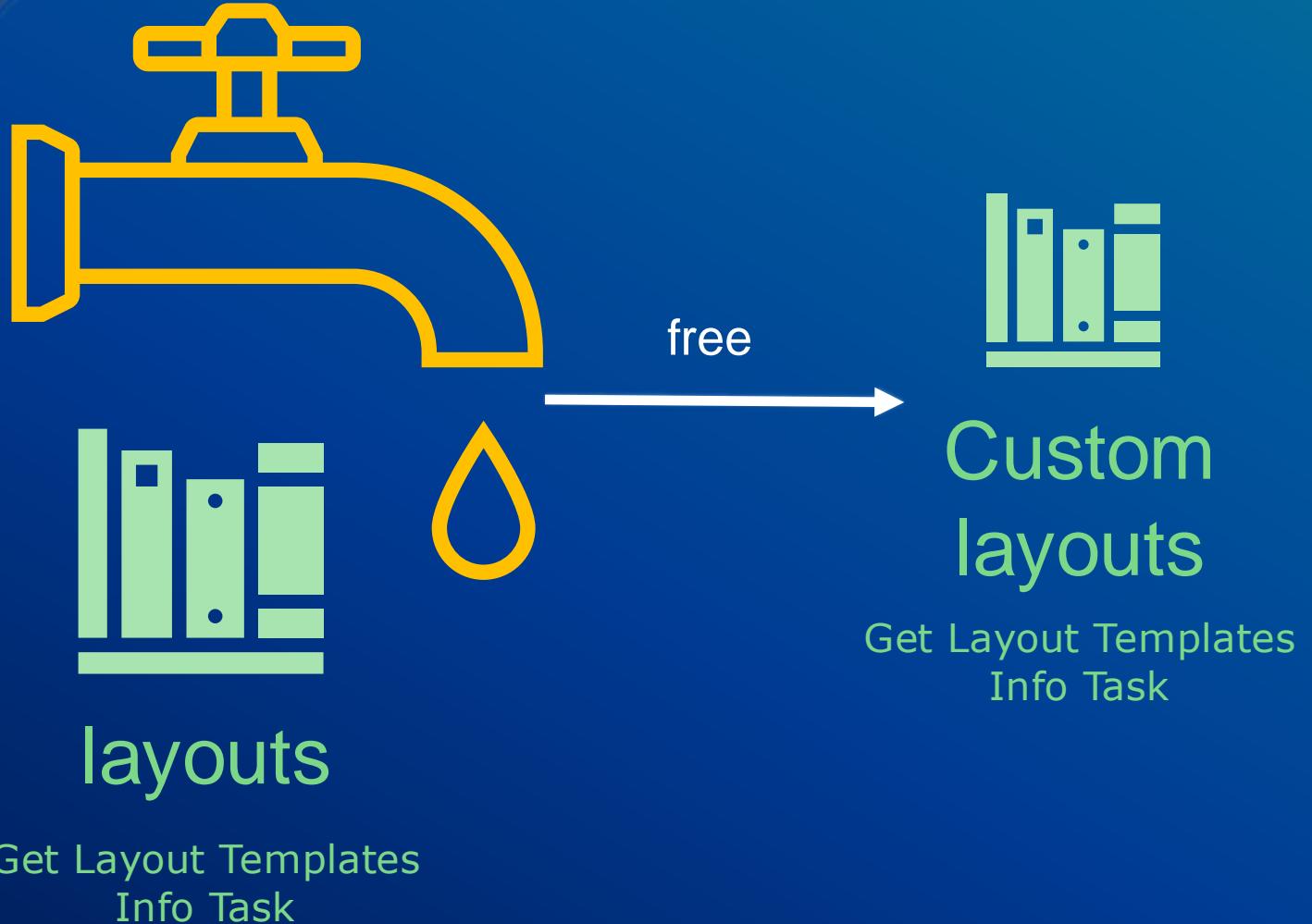
When you need printing capabilities in ArcGIS Enterprise outside the scope of the default PrintingTools service, you can create custom layouts in ArcGIS Pro. You can either share these layouts to your portal as a web tool or publish them to a stand-alone ArcGIS Server site as a geoprocessing service. Geoprocessing services that enable printing are called print services.

Configure custom print layout templates (beta)

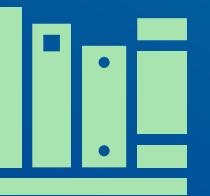
Print layout templates contain page setup information for creating printer-friendly documents for maps in Map Viewer. You can publish custom print layout templates as items to ArcGIS Online and share them with a group. You can then configure the group as the organization's layout template group ([beta](#)). All custom print layout templates shared with this group are available as template options when printing in Map Viewer.

You can access custom print layout templates that have been published as items to ArcGIS Online and shared with a layout template group ([beta](#)) without configuring a print service.

custom print service



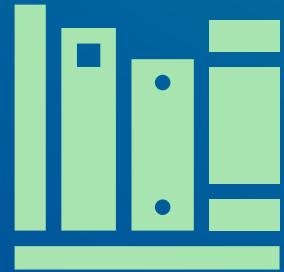
utility print service



Custom
layouts

Get Layout Templates
Info Task

premium



layouts

Get Layout Templates
Info Task

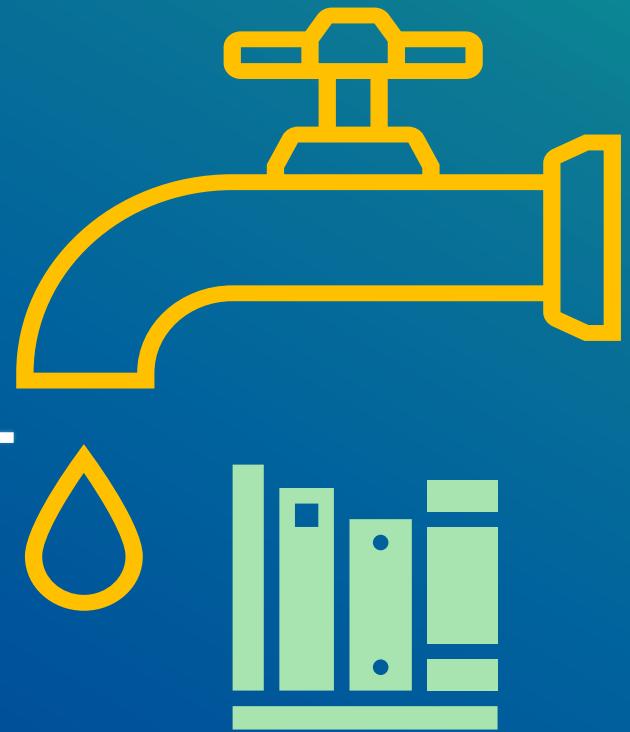
custom print service



layouts

Get Layout Templates
Info Task

utility print service



layouts

Get Layout Templates
Info Task

free

premium

Custom
layouts

Get Layout Templates
Info Task

Use custom print templates in the ArcGIS Enterprise portal

Home Gallery Map Scene Groups Content Organization

Initial Admin
admin

My Layout Template Group

Add items to group Search group content

Overview Content Members Settings

Filters 1 - 3 of 3

Group categories

No group categories yet

Categories allow group members to organize items consistently and provide a simple way to browse content in the group.

Set up group categories

Item type

Maps Layers Scenes Apps

A4 Landscape with Title Bar

Layout

Created: Feb 15, 2024 Updated: Feb 16, 2024 Number of downloads: 10

admin

Letter Landscape with Title Bar

Layout

Created: Feb 15, 2024 Updated: Feb 16, 2024 Number of downloads: 3

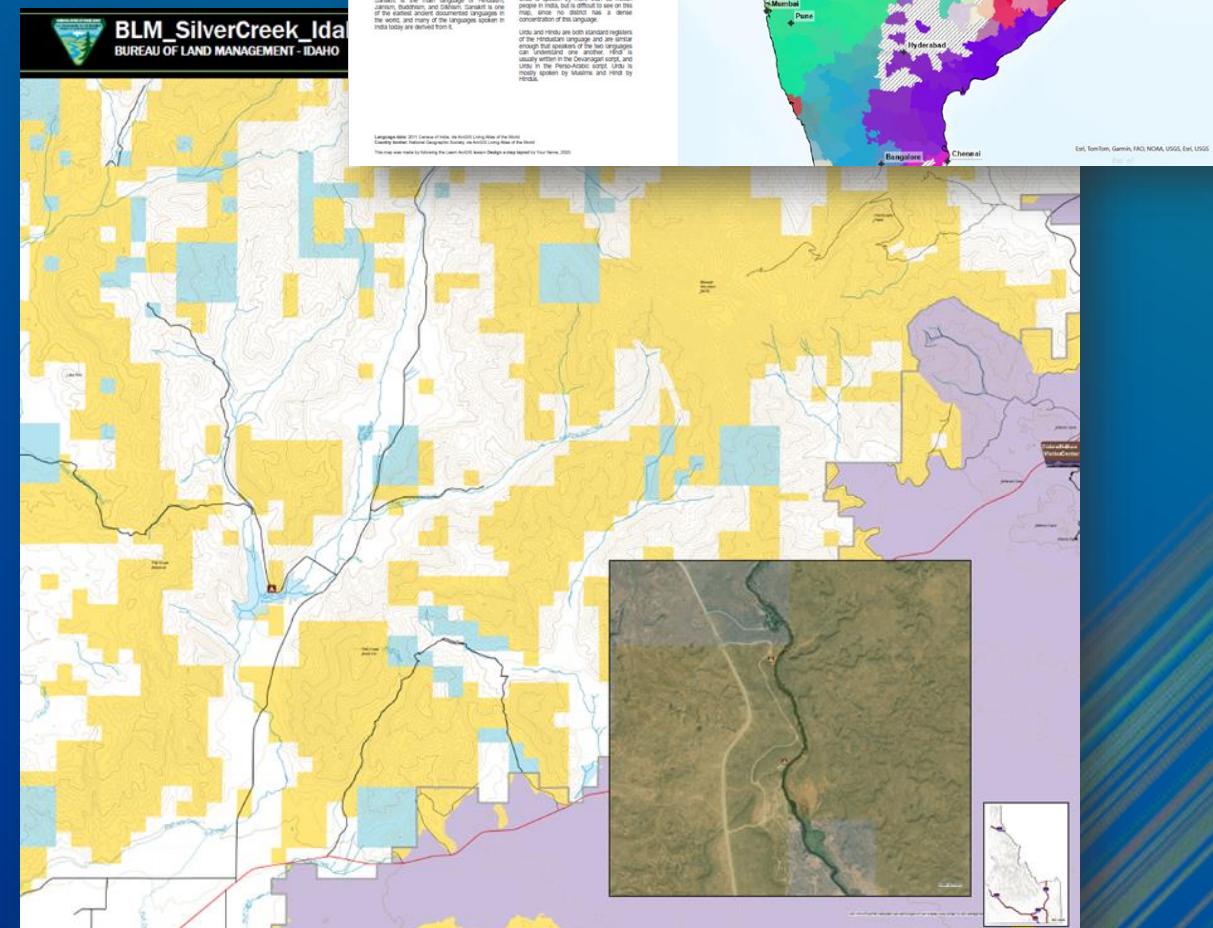
admin

Layout template group
Layout items contain page setup information for creating printer-friendly documents of your maps. Web apps like the Map Viewer can use these layouts as templates for printing web maps. Choose which group contains the layouts you want to use for printing in your organization.

M My Layout Template Group

Sort order

Title Ascending



Customize your print layout experience in ArcGIS Online

By [Zara Matheson](#)

Layout template group

Layout items contain page setup information for creating printer-friendly documents of your maps. Web apps like the Map Viewer can use these layouts as templates for printing web maps. Choose which group contains the layouts you want to use for printing in your organization.

The screenshot shows a list titled 'My Layout Template Group' with one item: 'Letter ANSI A landscape'. Below it, there are two sorting options: 'Title' and 'Ascending'.

This map displays wildfire activity across a mountainous region. A large red polygon represents the wildfire perimeter, with a small red fire icon in the center. The map includes place names like Llaves, French Mesa, Capulin, Gallina, Mesa de los Indios, and Youngsville. A legend on the left indicates 'US Wildfire Activity' and provides a scale bar from 0 to 6 miles.

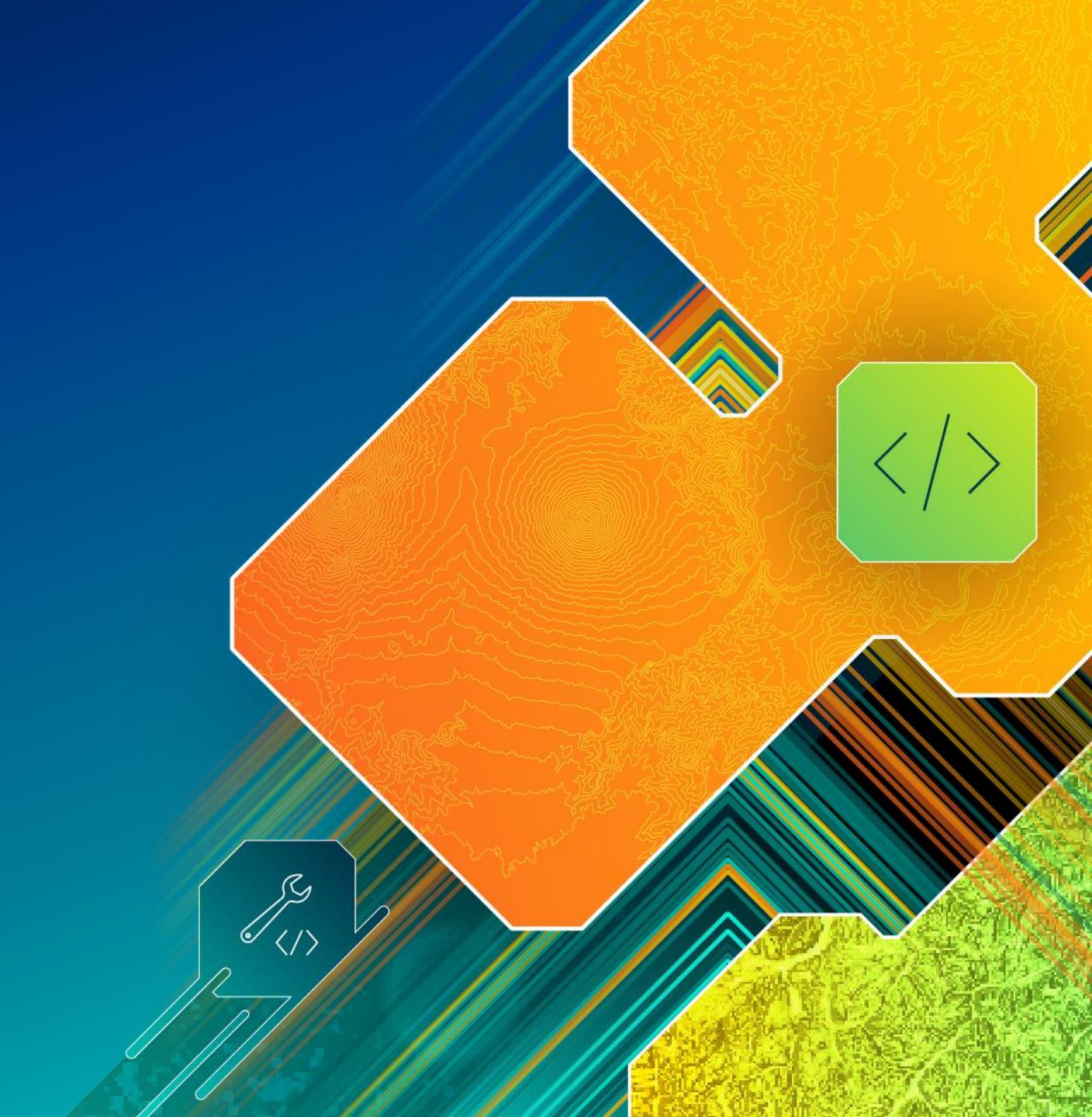
The 'Print' dialog shows a sidebar with 'Choose template' and 'Organization templates (Beta)'. Under 'Organization templates', 'A4 Custom Layout with Legend' is selected. Other options include 'World Soils (Letter)', 'Landscape A4 with Org Logo', 'Letter Landscape with Title Bar', and 'Default templates' for various sizes like A3 and A4.

The map now includes a legend on the right side. The 'Current Incidents - ALL' section shows wildfire sizes: 300,000 or more (red), 50,000-299,999 (orange), 10,000-49,999 (yellow), 1,000-9,999 (light orange), 0-999 (pink), New (Past 24-hour) (yellow), Incident Complex (purple), and Prescribed Fire (yellow). The 'Current Perimeters' section shows 'Wildfire Daily Fire Perimeter' (red) and 'Prescribed Fire' (orange). A scale bar at the bottom ranges from 0 to 6 miles.

US Wildfire Activity

Consumption

MohanRaj Balumuri



Tips & Tricks and Resources

Noah Sager





Print



Content

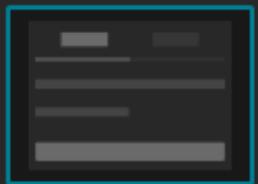
Style

Select a map widget with 2D data

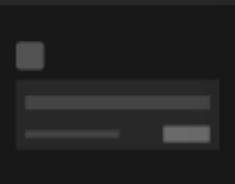
Map



Mode



Classic



Compact

Print template



Print service

Select utility



Click the "Select utility" button to
add utilities for further
configurations.

Experience Builder



Print



Content

Style

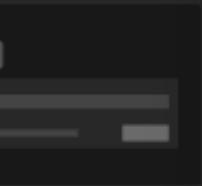
Select a map widget with 2D data

Map

Mode



Classic



Compact

Print template

Print service

Select utility



Click the "Select utility" button to add utilities for further configurations.



Print



Content

Style

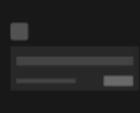
Select a map widget with 2D data

Map

Mode



Classic



Compact

Print template

Print service

Printing



+ New template

A3 Landscape



A3 Portrait



A4 Landscape



A4 Portrait



Letter ANSI A Landscape



Letter ANSI A Portrait



Tabloid ANSI B Landscape



Tabloid ANSI B Portrait



MAP_ONLY



Template common settings





Print



Content

Style

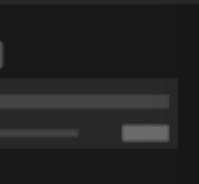
Select a map widget with 2D data

Map

Mode



Classic



Compact

Print template

Print service

Select utility



Click the "Select utility" button to add utilities for further configurations.



Print



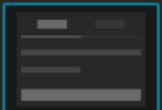
Content

Style

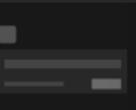
Select a map widget with 2D data

Map

Mode



Classic



Compact

Print template

Print service



+ New template

A3 Landscape

A3 Portrait

A4 Landscape

A4 Portrait

Letter ANSI A Landscape

Letter ANSI A Portrait

Tabloid ANSI B Landscape

Tabloid ANSI B Portrait

MAP_ONLY

Template common settings

Template common settings ^

Set defaults

Title



Map printing extents



Output spatial reference



Print quality



Feature attributes



Select editable settings

 Title Map printing extents Output spatial reference Print quality Feature attributes

Show print area



Fill

Outline
□ 4 px



Print



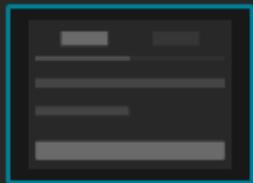
Content

Style

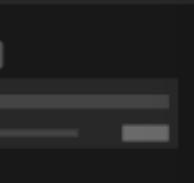
Select a map widget with 2D data

Map

Mode



Classic



Compact

Print template

Print service

Select utility



Click the "Select utility" button to add utilities for further configurations.



Print



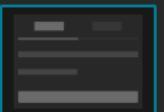
Content

Style

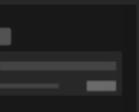
Select a map widget with 2D data

Map

Mode



Classic



Compact

Print template

Print service



+ New template

A3 Landscape

A3 Portrait

A4 Landscape

A4 Portrait

Letter ANSI A Landscape

Letter ANSI A Portrait

Tabloid ANSI B Landscape

Tabloid ANSI B Portrait

MAP_ONLY

Template common settings

Template common settings ^

Set defaults

Title



Map printing extents



Output spatial reference



Print quality



Feature attributes



Select editable settings

 Title Map printing extents Output spatial reference Print quality Feature attributes

Show print area



Fill



Outline



4

px

Template configuration X

Template name

Printing for Web Developers

File format

pdf

Layout

A3 Landscape

Layout options

Set defaults

Author

Copyright

Legend

Scalebar unit

North Arrow

Select editable settings

 Author Copyright Legend Scalebar unit North arrowOverride common settings

[Layout](#) [Map only](#) [Exports](#)

Title

Printing for Web Developers

Template

 Letter ANSI A landscape
11 x 8.5 in Show print area

File format

PDF



Advanced options



Map Viewer

[Export](#)

Print

Layout Map only Exports

Title

Printing for Web Developers

Template

Letter ANSI A landscape
11 x 8.5 in

Show print area

File format

PDF

Advanced options

Export

Print

Choose template

Organization templates Beta

- Layout Template
- SNODAS Delta Layout
- HulbertRoad A3 Landscape
- Blue
- layoutbad
- mapframes
- Teams
- BLM 24x36

Default templates

- A3 landscape
42 x 29.7 cm
- A3 portrait
29.7 x 42 cm
- A4 landscape
29.7 x 21 cm
- A4 portrait
21 x 29.7 cm
- Letter ANSI A landscape
11 x 8.5 in
- Letter ANSI A portrait
8.5 x 11 in
- Tabloid ANSI B landscape
17 x 11 in
- Tabloid ANSI B portrait
11 x 17 in

Done

Print

Layout Map only Exports

Title

Printing for Web Developers

Template

Letter ANSI A landscape
11 x 8.5 in

Show print area

File format

PDF

Advanced options

Export

Print

Choose template

Organization templates (Beta)

- Layout Template
- SNODAS Delta Layout
- HulbertRoad A3 Landscape
- Blue
- layoutbad
- mapframes
- Teams
- BLM 24x36

Default templates

- A3 landscape
42 x 29.7 cm
- A3 portrait
29.7 x 42 cm
- A4 landscape
29.7 x 21 cm
- A4 portrait
21 x 29.7 cm
- Letter ANSI A landscape
11 x 8.5 in
- Letter ANSI A portrait
8.5 x 11 in
- Tabloid ANSI B landscape
17 x 11 in
- Tabloid ANSI B portrait
11 x 17 in

Done

Browse custom templates

My content

Search All my content

Filters 1-3 of 3

Letter Landscape
print template - no north arrow
 Layout | Item updated: Jul 11, 2024 
Noah Sager

Letter Landscape (blue)
print template - no north arrow
 Layout | Item updated: Jul 11, 2024 
Noah Sager

Blue
print template - no north arrow
 Layout | Item updated: Jul 11, 2024 
Noah Sager

Community

Dedicated support



Esri Technical Support

Esri Technical Support is available using live chat, phone or email (with a paid subscription plan).

Additional support



Videos

Learn from the pros and the community.



Esri Community

Ask questions, share ideas, and collaborate with others on the [ArcGIS Maps SDK for JavaScript](#).



Certification exam

Validate your skills and expertise on the [ArcGIS Maps SDK for JavaScript](#). Demonstrate proficiency using the SDK for mapping, visualization, handling asynchronous events, and integrating with components.



Esri Academy

Check out the Getting Started with ArcGIS Maps SDK for JavaScript class on Esri Academy, designed for beginners in GIS and web development.



Stack Overflow

Join a large and growing community of developers to find the best answers to coding questions. When asking a question, remember to include the "ArcGIS" tag for others to find your questions about the [ArcGIS Maps SDK for JavaScript](#).



GIS Stack Exchange

A huge community of GIS professionals helping each other with Geographic Information System software questions.

<https://developers.arcgis.com/javascript/latest/community/>

Release notes for 4.32

- ENH-000126767: Added the capability of "Drag to change route" functionality to [Directions](#).
- ENH-000154864: SceneLayer Pop-up show domain field description when subtypes are defined.
- ENH-000169598: Enhanced [MapImageLayer sublayer](#) popups to honor the order that features are drawn. If `orderBy` is set on the service, the popups will be ordered accordingly.
- ENH-000169600: Enhanced [MapImageLayer](#) `Sublayer.orderBy` to configure the feature display order.
- ENH-000171372: Added default [thumbnails](#) for basemaps created from a [BasemapStyle](#).
- Added `rotateClockwise` to [CIMSymbolAnimationRotation](#).
- [CIM Symbol animations](#) are no longer in beta.
- Enhanced [printing](#) to now send metadata (credits/attribution) for layers/items to print service.
- Enhanced [printing](#) to support [Sublayer.orderBy](#).
- Enhanced [printing](#) to support [DisplayFilters](#).
- Enhanced [printing](#) to support printing [WFSLayer](#) via layer instead of via screenshot, with ArcGIS Server version 11.5.0 or later.
- Enhanced the [Legend](#) to use the [calcite design system](#).
- Enhanced validation in [WebScene.save\(\)](#) and [WebScene.saveAs\(\)](#) to be more compliant with the [Web Scene Specification standards](#).

Search topics

- Overview
- Key features
- > Get started
- Tutorials
- Components
- > Programming patterns
- ▽ Release notes
 - 4.32
- > Prior releases

Known limitations

print

AMD: `require(["esri/rest/print"], (print) => { /* code goes here */ });`

ESM: `import * as print from "@arcgis/core/rest/print.js";`

Object: `esri/rest/print`

Since: ArcGIS Maps SDK for JavaScript 4.20

The print module provides an `executePrint` method that generates a printer-ready version of the map using an [Export Web Map Task](#) available with ArGIS Server 10.1 and later. This class is used when you want to have more granular control over the user interface, for example, if you want to provide users the ability to define what appears on the printed page.

Troubleshooting

Five triage steps

For issues that only occur when building applications locally on your computer, there are a few steps you can take to help isolate the cause:

Step 1 - Check for error messages. Look for any error messages or warnings in the terminal window when building the application, and in the browser's console when running the application. These messages provide important clues about where the problem is occurring, such as whether or not it is originating from inside an SDK module. Also, take note of when the error happens, such as during the build process or when the application is running, and you click on the map.

Step 2 - Search for existing issues. Before reporting a new issue, it's a good idea to search for existing issues on the [Esri Community site](#) or on the internet. Someone else may have already encountered and resolved a similar problem. Also, consider reviewing the SDK release notes for [breaking changes](#) and [bug fixes and enhancements](#).

Step 3 - Check the documentation. Make sure you are using the SDK's [API reference](#) to verify that you are using the API correctly. You may have missed a step or misconfigured something, such as a property or method.

Step 4 - Verify the project configuration. Compare your project configuration to the sample applications on the [jsapi-resources](#) GitHub repository. The samples can offer hints and suggestions on best practices. For example, there are examples of importing CSS and setting up TypeScript.

Step 5 - Update dependencies. Where possible, ensure that you have the latest version of the SDK and any other npm package dependencies being used in the project. Outdated dependencies can sometimes cause compatibility issues. Also, upgrading to the latest version of the SDK can frequently resolve functionality issues.

Print

```
import "@arcgis/map-components/components/arcgis-print";
```

Print component connects your application with a [printing service](#) to allow the map to be printed.

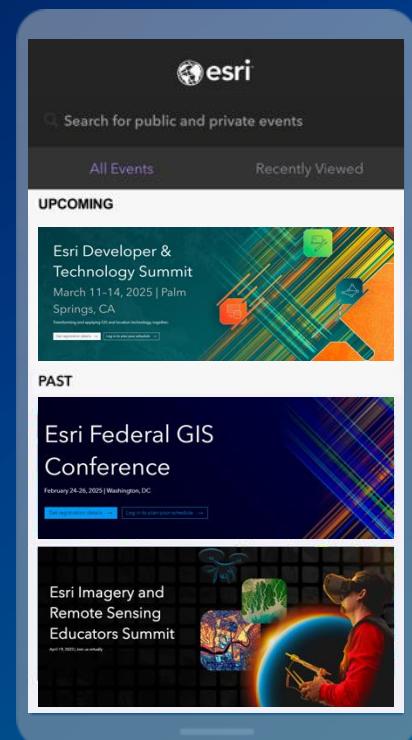
Demo

The demo shows a map of Europe and North Africa with red dots indicating migration patterns. An 'Export' dialog box is open, allowing users to set a title and choose a template for printing. The 'Layout' tab is selected, and the title is set to 'Printing for Web Developers'. The template chosen is 'Tabloid ANSI B landscape' at '17 x 11 in'. Below the map, there are controls for 'Controls' (set to 8), 'Actions', and 'Code', and a table of properties:

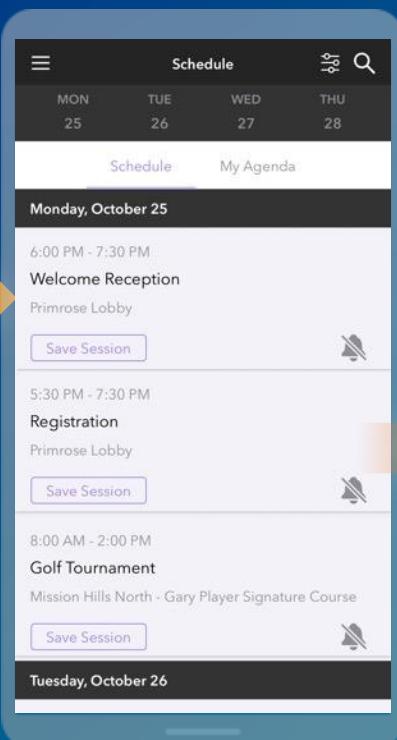
Name	Control
position	bottom-right
includeDefaultTemplates	<input checked="" type="radio"/> False <input type="radio"/> True
allowed-formats	<input checked="" type="checkbox"/> all <input type="checkbox"/> pdf <input type="checkbox"/> png32 <input type="checkbox"/> png8 <input type="checkbox"/> jpg <input type="checkbox"/> gif <input type="checkbox"/> eps <input type="checkbox"/> svg <input type="checkbox"/> svgz <input type="checkbox"/> aix <input type="checkbox"/> tiff
allowed-layouts	<input checked="" type="checkbox"/> all <input type="checkbox"/> map-only <input type="checkbox"/> a3-landscape <input type="checkbox"/> a3-portrait <input type="checkbox"/> a4-landscape <input type="checkbox"/> a4-portrait <input type="checkbox"/> letter-ansi-a-landscape <input type="checkbox"/> letter-ansi-a-portrait <input type="checkbox"/> tabloid-ansi-b-landscape <input type="checkbox"/> tabloid-ansi-b-portrait

Please share your feedback in the app

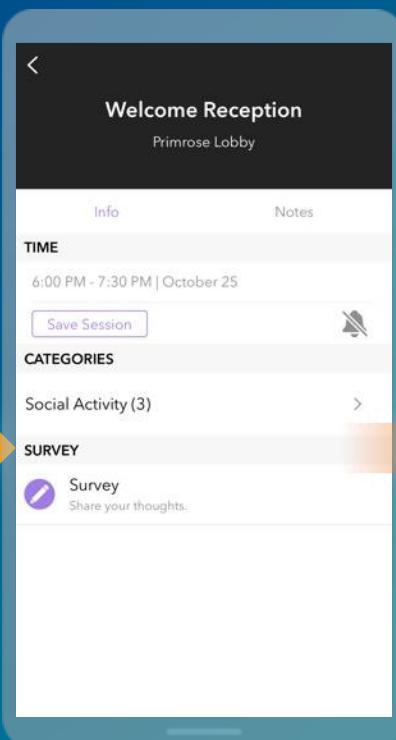
Download the Esri Events app and find your event



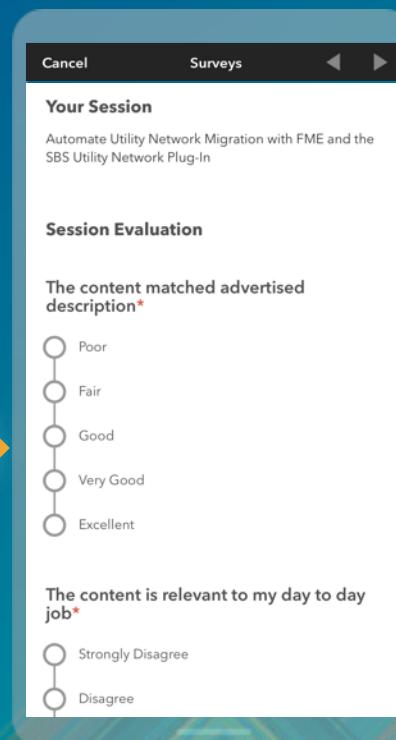
Select the session that you attended



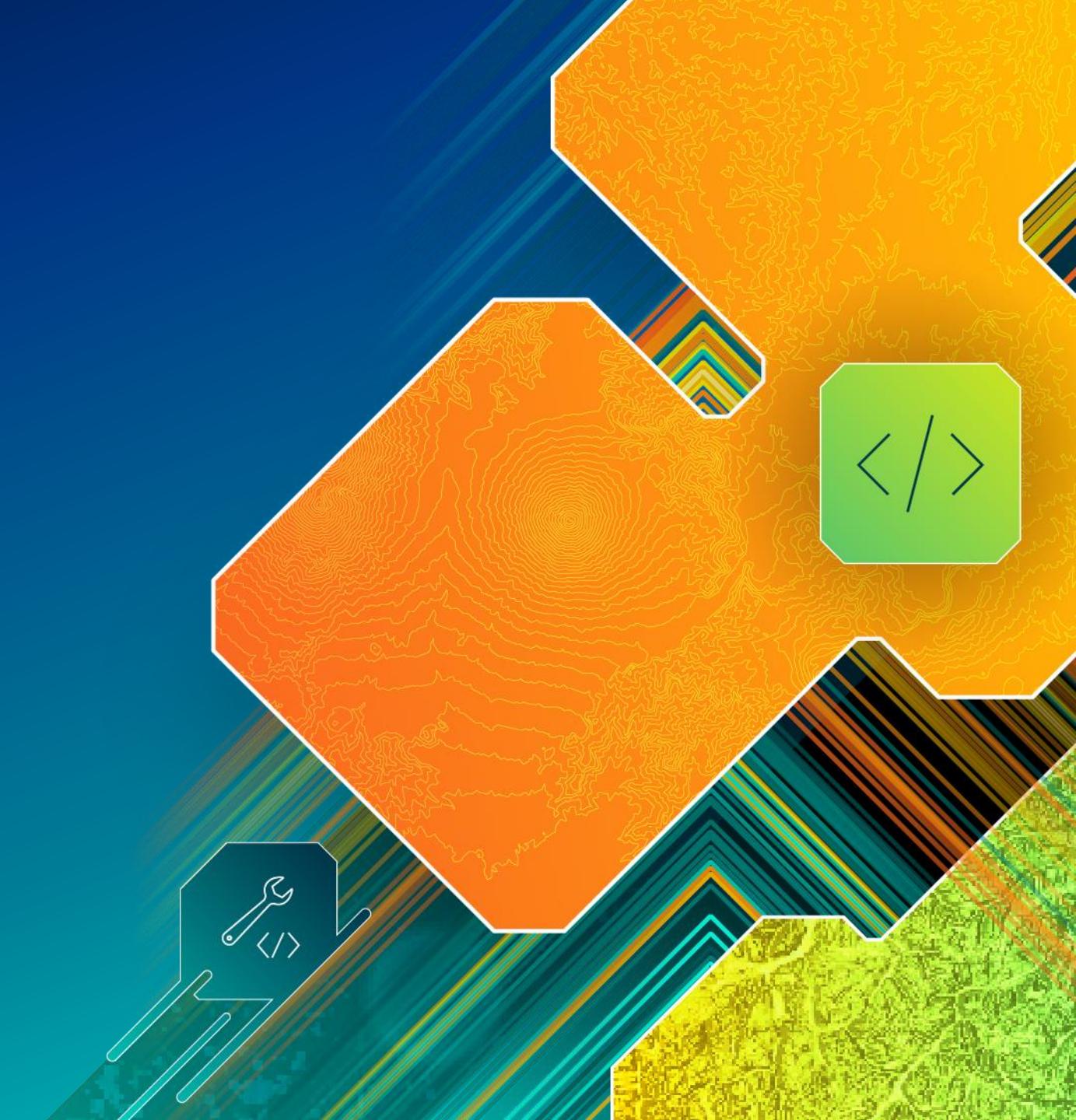
Scroll down to "Survey"



Log in to access the survey



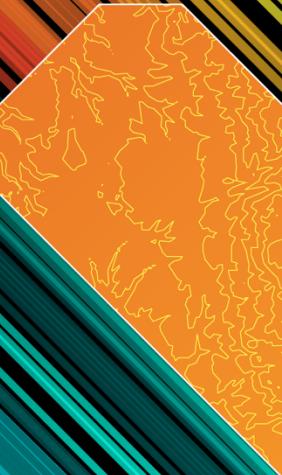
Questions



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-  github.com/EsriDevEvents
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[Add section title]



[Add topic]

- [Add subtopic]
- [Add subtopic]
- [Add subtopic]

[Add big word]

[Add smaller word]

[Add “Quote”]

[Name]

Demo: [Add demo title]



What is [add product name, capability, or technology]?

- [Add simple description of product, capability, or technology]
 - [Add capability]
 - [Add capability]
 - [Add capability]

What is [add product name, capability, or technology]?

- [Add description]
- [Add description]
- [Add description]

[Add product or solution name] road map

Near-term

- [Add enhanced functionality in development]
- [Add enhanced functionality in development]

Midterm

- [Add enhanced functionality in development]
- [Add enhanced functionality in development]

Long-term

- [Add enhanced functionality in development]
- [Add enhanced functionality in development]

[Add product name] vision and strategy

- [Add subtopic]
- [Add subtopic]
- [Add subtopic]

What is [add feature]?

- [Add simple description of application or solution type]
 - [Add capability]
 - [Add capability]
 - [Add capability]

[Add topic]

Currently available	Changes coming
<ul style="list-style-type: none">• [Add existing functionality A]• [Add existing functionality B]	<ul style="list-style-type: none">• [Add enhanced functionality A in development]• [Add enhanced functionality B in development]

[Add topic]

Currently available

[Replace with visual of existing functionality]

[Add optional caption]

Changes coming

[Replace with visual of enhanced functionality]

[Add optional caption]

[Add product or solution name] road map

Near-term

- [Add enhanced functionality in development]
- [Add enhanced functionality in development]

Midterm

- [Add enhanced functionality in development]
- [Add enhanced functionality in development]

Long-term

- [Add enhanced functionality in development]
- [Add enhanced functionality in development]

[Add product name] release schedule



What is [add product name]?

- [Add simple description of application or solution type]
 - [Add capability]
 - [Add capability]
 - [Add capability]

Highlights

- [Add highlight]
- [Add highlight]
- [Add highlight]
- [Add highlight]

[Add product name] release schedule

