

Creating Online Mapping Applications with Esri's Web AppBuilder

Course Length: 1 day
ArcGIS Version: 10.x
App: ArcMap, Portal, ArcGIS Online

Overview

As organizations look for better and more efficient ways to deliver their GIS content, many are turning to online mapping with ArcGIS Online. To offer an even more focused and powerful online GIS experience to their users, they are incorporating Esri's Web AppBuilder with ArcGIS Online. Web AppBuilder provides them the ability to rapidly create and deliver specific online and mobile mapping applications based on their own online GIS content, but without the need to write software.

Audience

Those who are comfortable with ArcGIS Online and want to develop web-based and mobile GIS applications using their online content.

Topics Covered

- Web Maps and Web Apps – Take an initial tour of the tools, use, and scope of web mapping applications, and get a review of ArcGIS Online which provides the foundation for web mapping applications.
- The Web AppBuilder Interface – Uncover the tools and techniques of the Web AppBuilder interface to create unique web mapping applications.
- Off-Panel Widgets – Become familiar with the basic mapping and navigation functions available to you to improve the user's experience in your app.
- On-Panel Widgets – Explore the many other powerful components you can add to your web apps to create the right interface for your project.
- AppStudio – Learn the latest techniques for creating mapping apps for various mobile devices and publishing them through the different app stores.

Format

In-person instruction with hands-on practice, and course materials you can keep.

Prerequisites and Recommendations

Attendees should have knowledge of Microsoft Windows® and have a comfortable working knowledge of ArcGIS Desktop and ArcGIS Online.