Developing Web Application with ArcGIS API for JavaScript

Duration: 3 Days (24 Hours)

Build a great user experience.

Learn how to use ArcGIS API for JavaScript to build high-performing, engaging web applications. This course introduces the classes available in the API and how to use them in a JavaScript-based web application. You will also learn how to enhance your applications by incorporating ready-to-use content and ArcGIS services.

Goals

Build, test, and deploy a web application.	**Add** tasks and widgets to allow end users to search, geocode, and output directions.	**Enable** end users to query, visualize, analyze, and edit data.	**Ensure** high performance and proper communication between the client application and web server.

Who should attend?
GIS Web Application Developers

Suggestion

JavaScript and HTML programming experience and completion of **ArcGIS 4: Sharing Content on the Web** or equivalent knowledge is required.

Completion of Introduction to the ArcGIS for Server REST API or equivalent

Software

Esri will provide the following software to use during class:

- **ArcGIS Online**
- **ArcGIS API 3.x for JavaScript**

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