ArcGIS Experience Builder

For Developers: Easy Edition

IMAGIN/MiCAMP 2025 Conference

What is Experience Builder???

1. The Builder

2. The Experience

3. How are orgs using it?

What Tech Do I Need???

1. Modern Web Technologies
   1. HTML
   2. CSS
   3. JavaScript
2. React
3. TypeScript

EXB Developer Edition

1. Terminal: nodeJS - npm - code editor

2. EXB Dev Download

3. Server & Client Setup

Setting up with AGO/Enteprise

1. Create Credentials in AGO

2. Enter Creds into EXB

3. Few Notes on Deployment

1. Deploy to AGO/Enterprise

Shall we Get Started???

1. Installs

2. Creds

3. Start

Taking a Look Around

1. Familiar EXB Interface

2. File Structure

3. TypeScript

Custom Widgets

1. Widget File Structure

2. Interface with EXB App

4. Working with Data Sources

Exploring Widgets

1. ESRI github examples

2. Any Widget Ideas?

Deploying Our Widget!

1. Deploying to Enterprise

2. Reusable Widgets

3. Customize Styles & Data {props}