



ArcGIS Runtime: Jumpstart Your App Development with Toolkits

Nathan Castle

Mark Dostal

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ArcGIS Runtime Toolkits

- The toolkits contains UI components for common mapping scenarios that speed up "mapplication" development.
- Esri provides Toolkits for .NET, Android, iOS and Qt. There is some variation in the components provided by each toolkit, but most follow a common pattern. We'll be talking about and demoing the .NET and iOS Toolkits.

Common Scenarios

- A "Compass" component that shows the orientation when the map is rotated and that, when tapped, auto-rotates the map back to North.
- A "Scalebar", showing the map scale, auto-adjusting when the map is zoomed in.
- A "Bookmarks" view which displays the list of available bookmarks in your web map and allows user to tap/click on one to zoom to that location/extent.
- An "Augmented Reality" component to quickly and easily add AR functionality to your app.
- A "Legend" view, allowing users to easily visualize the features on their map.



Demo - iOS

Mark Dostal

The background features a vibrant, abstract digital graphic. It consists of various geometric shapes, including circles, lines, and polygons, in shades of blue, red, yellow, and cyan. The shapes are layered and overlapping, creating a sense of depth and movement. The overall aesthetic is modern and tech-oriented, typical of a presentation slide for a software demo.

Demo - .NET

Nathan Castle

Additional Information

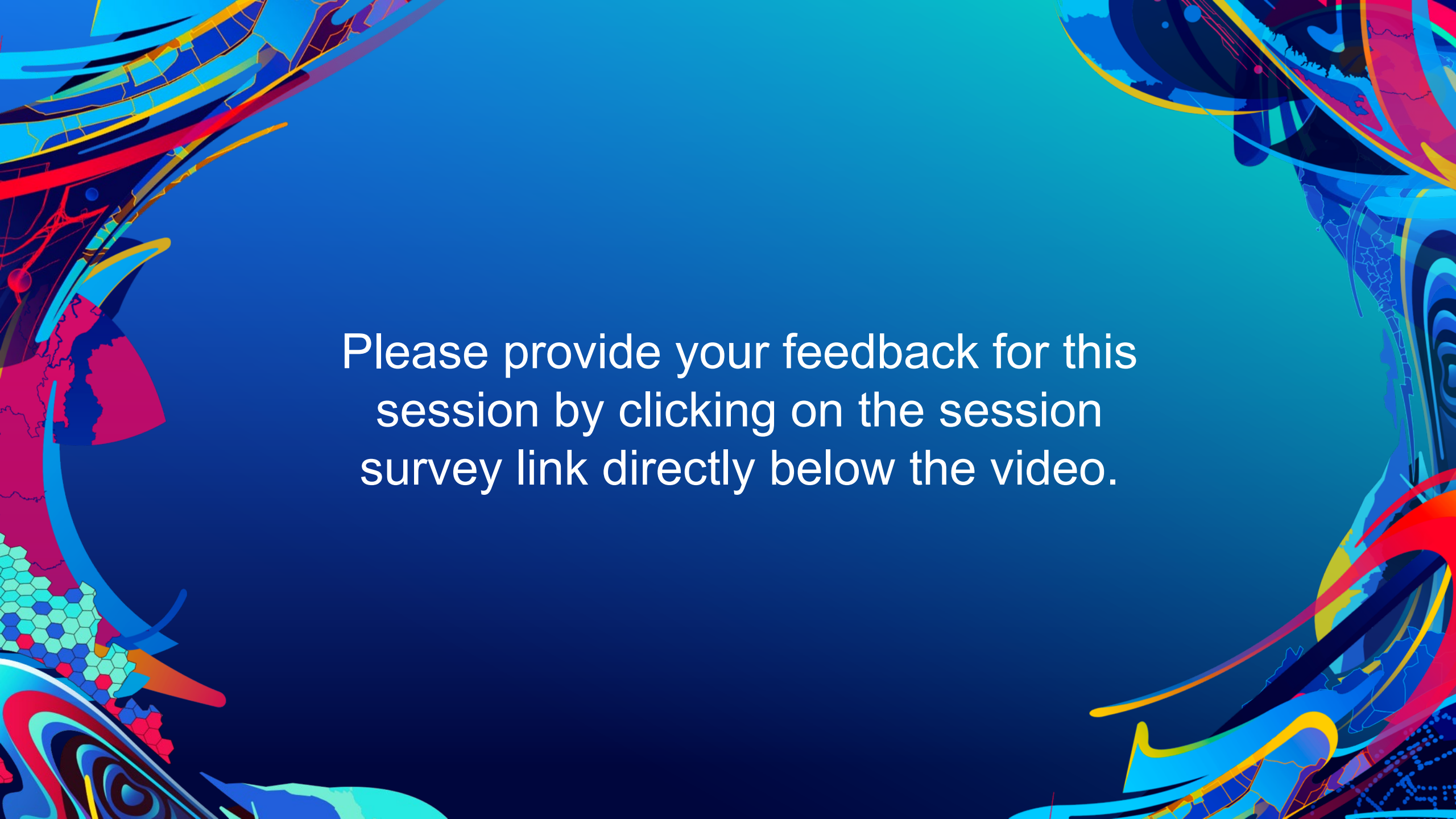
- IOS: <https://github.com/Esri/arcgis-runtime-toolkit-ios>
- .NET: <https://github.com/Esri/arcgis-toolkit-dotnet>
- Android: <https://github.com/Esri/arcgis-runtime-toolkit-android>
- Qt: <https://github.com/Esri/arcgis-runtime-toolkit-qt>

- You can also post questions in the relevant SDK board on GeoNet, in the ArcGIS Runtime SDKs community: <https://community.esri.com/t5/arcgis-runtime-sdks/ct-p/arcgis-runtime-sdks>



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