

# ArcGIS Experience Builder: Tips & Tricks

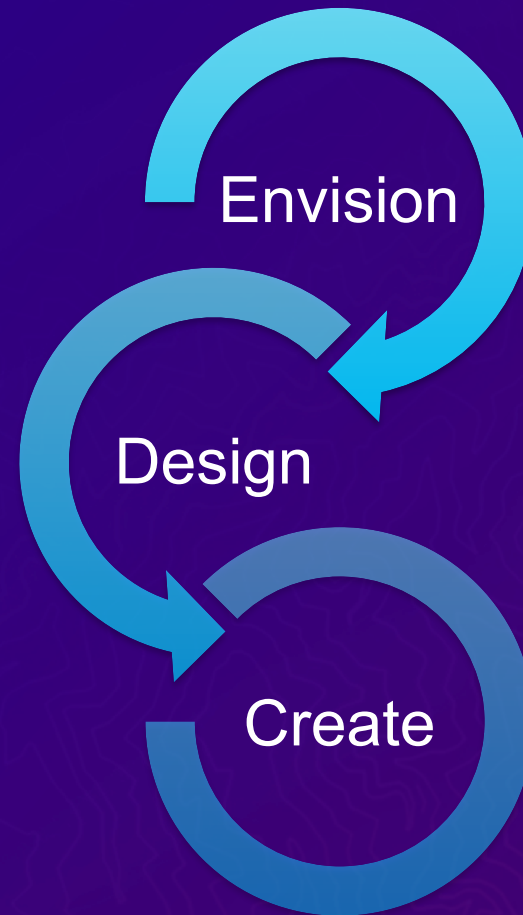
Valerie Wöll

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# What Is ArcGIS Experience Builder?

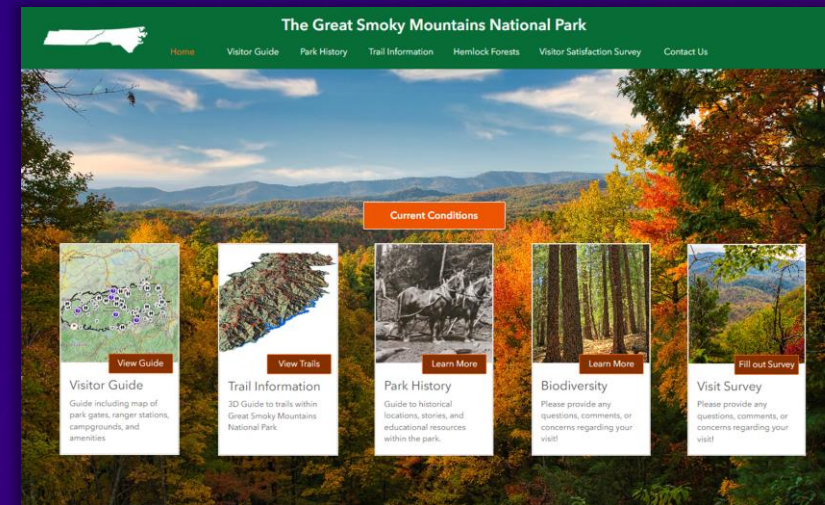
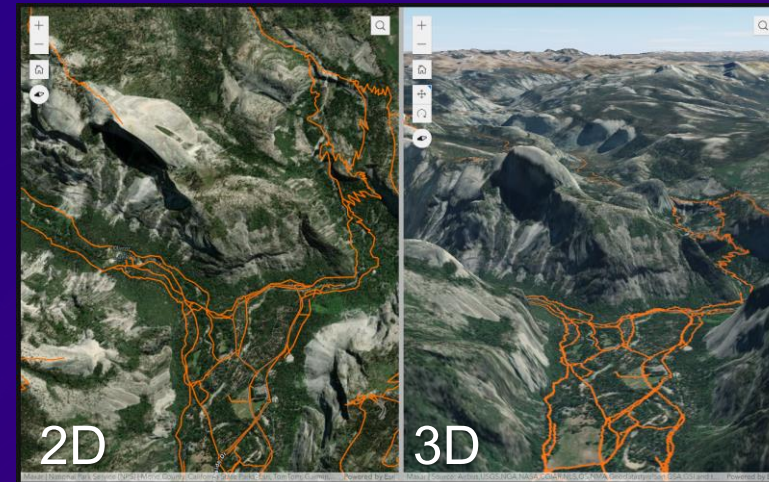
Create web apps you envision

- Design and build web apps
  - Explore design decisions with templates
  - Access ready-to-use widgets
  - Build custom tools
- Data driven
- Modern interface



# Key Features

- Flexible design
- Mobile optimization
- Interconnection between widgets
- 2D and 3D in one app
- Integration with other ArcGIS apps
- Extensibility



# Agenda

## Tips & Tricks

- Widgets & Actions
  - Display list dynamically based on the map extent, Sidebar action, Zoom to action
  - Synchronize 2D/3D maps
  - Accordion & Filter widget
- Organize data in the data pane
- URL Parameter
- Questions

# Widgets & Actions

Display list dynamically based on map extent

# Listen-Widget wird basierend auf dem Kartenausschnitt aktualisiert

**Kunsthistorisches Museum**  
Maria-Theresien-Platz

**Naturhistorisches Museum**  
Maria-Theresien-Platz

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# Widgets & Actions

Synchronize 2D/3D maps

# Synchronisiere eine 2D und 3D Karte

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# Widgets & Actions

## Accordion & Filter widget

# Accordion & Custom Filter

**Karten-Layer** ▾

**Filtern** ▸

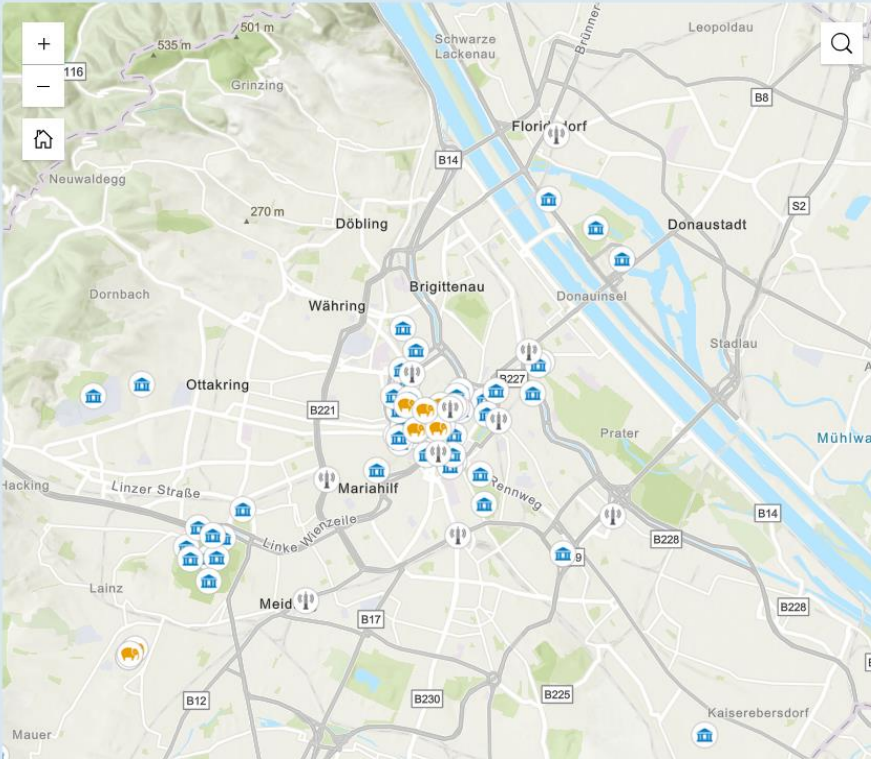
▼ Benutzerdefinierter Filter

Layer auswählen

Wlan Standorte Wien ▾

+ Hinzufügen

Keine Klausel. Fügen Sie eine hinzu.



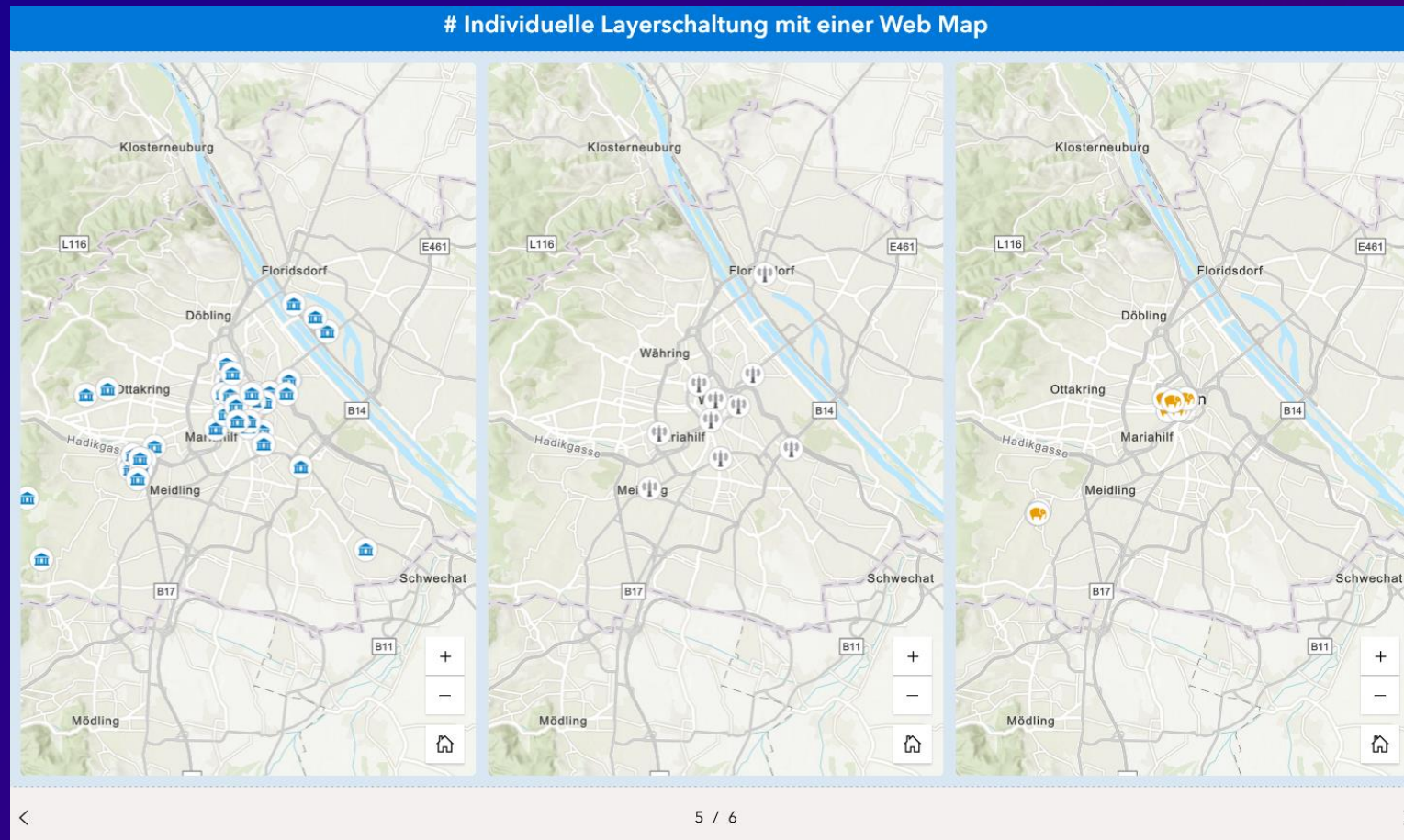
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The image shows a screenshot of a web application interface. On the left, there is a sidebar with an accordion menu. The 'Filtern' (Filter) section is expanded, showing a 'Benutzerdefinierter Filter' (Custom Filter) widget. This widget has a toggle switch that is turned on, a 'Layer auswählen' (Select Layer) dropdown menu currently set to 'Wlan Standorte Wien', and a '+ Hinzufügen' (Add) button. Below the dropdown, there is a text prompt: 'Keine Klausel. Fügen Sie eine hinzu.' (No clause. Add one). The main area of the application is a map of Vienna, Austria, displaying various geographical features and a large number of blue house-shaped icons representing WLAN locations. The map includes a search bar in the top right, zoom controls in the top left, and a home button. The map is titled '# Accordion & Custom Filter' at the top. At the bottom of the map, there is a footer with attribution text: 'Esri, Geoland, Intermap, NASA, NGA, USGS | Esri, TomTom, Garmin, GeoTechnologies, Inc, M... Powered by Esri'. The overall interface is clean and modern, with a blue and white color scheme.

# Organize data in the data pane

Same web map – different layer visibility





# Questions





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# Im Anschluss

Von der Straße zur Route: Einsatz des ArcGIS  
Experience Builder zur Nutzung der GIP für  
intelligente Routinglösungen

Johannes Stehno