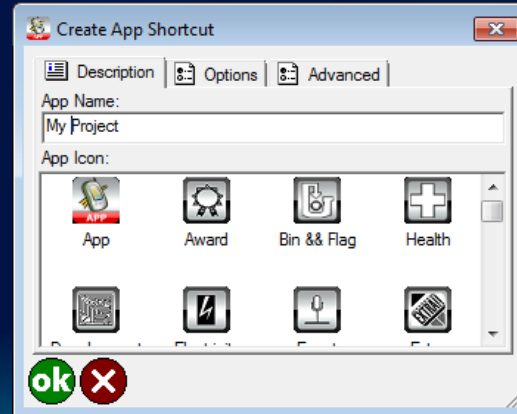


Esri Australia User Conference 2011

Building Great Apps using ArcPad

Hannah Ferrier - Maptel (ArcPad Development Team)



Roadmap

ArcPad 10.0.2

- Integrated Customization Experience - Toolbars
- ArcPad Apps Support
- ArcGIS Annotations

ArcPad 10.0.3

- AXF Support in ArcGIS
- Quality Improvements
- Python Support in ArcPad Studio
- Streetmap Data Update

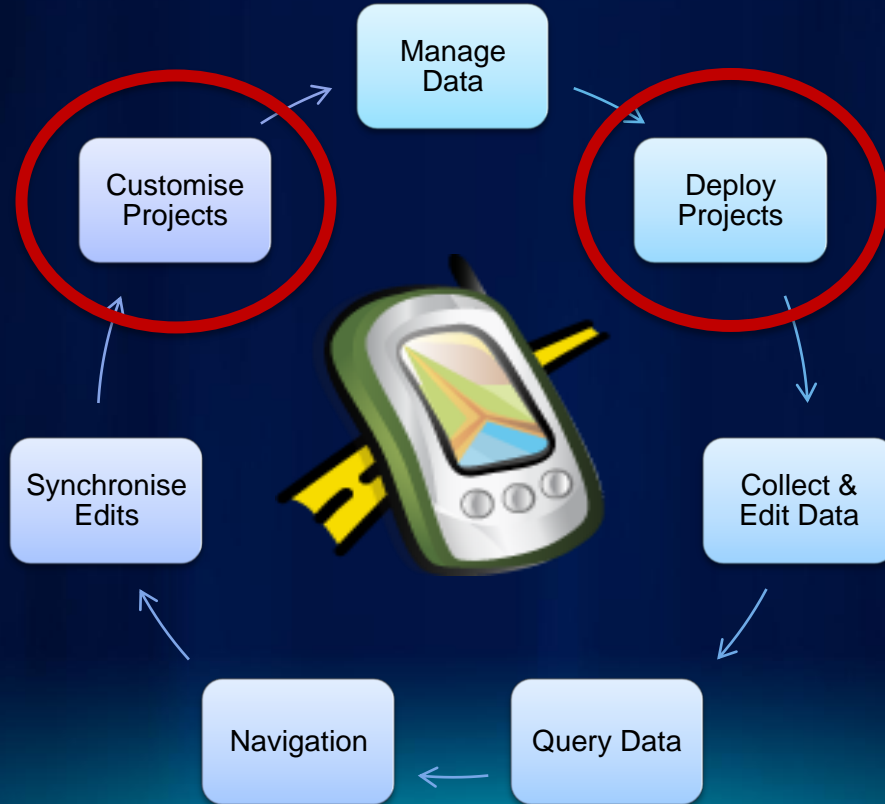
ArcPad 10.0.4

- Integrated Customization Experience – Forms
- GDB Data Performance Improvements

ArcPad 10.1

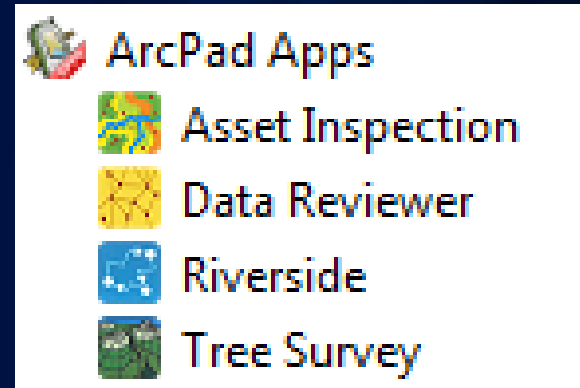
- Compatible with ArcGIS 10.1
- Support of Feature Services
- Support Windows Phone 7

What can you do with ArcPad?



Why use ArcPad Apps?

- Quick launch of ArcPad projects
- Easy field data collection
- Create task-driven ArcPad projects
- Organise multiple ArcPad projects



What are ArcPad Apps?

- Single point of entry to customised ArcPad Projects



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Map and Data

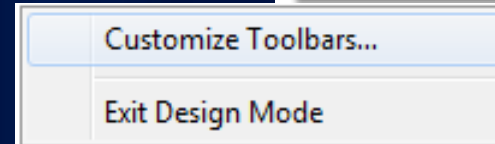
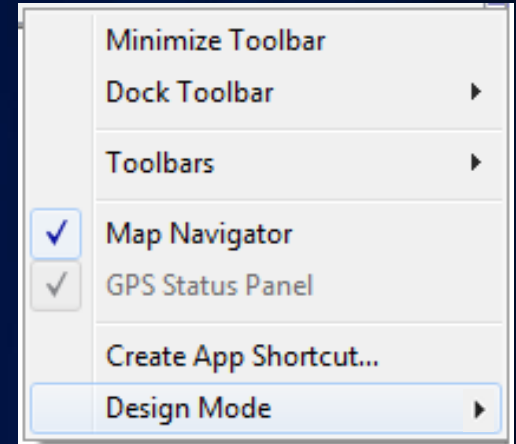
Customisations

Shortcut

Deploy

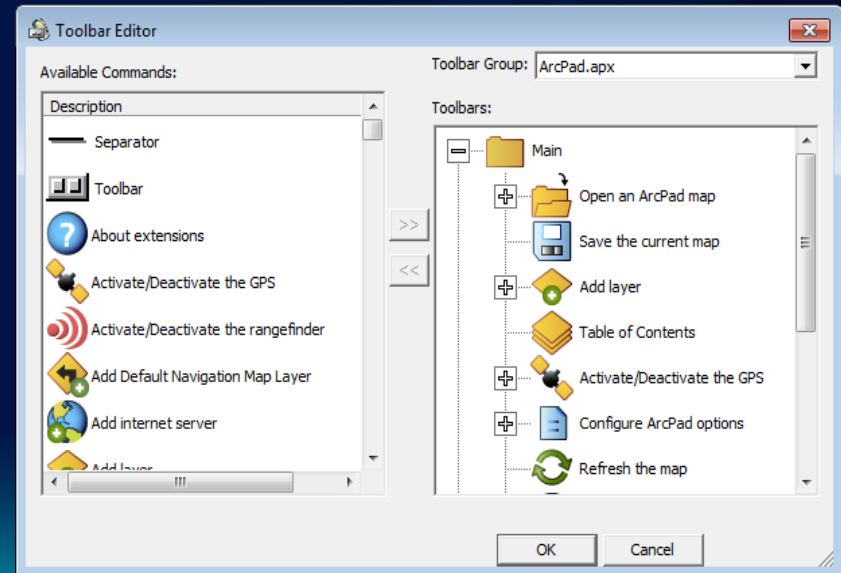
Design Mode

- **Integrated Customisation Experience**
- **Only available in ArcPad for Windows**
- **Quick Access Menu**



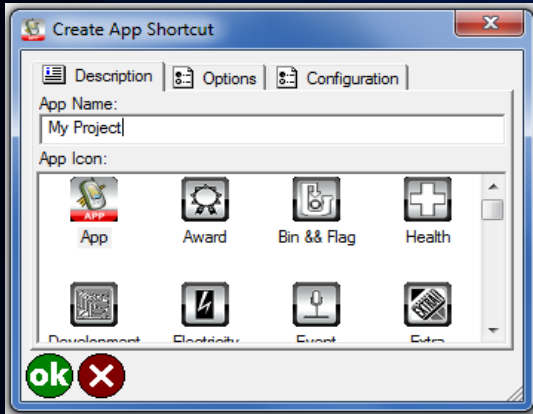
Toolbar Editor in ArcPad

- Configuration File (ArcPad.apx)
- Map Document (.apm)
- Applets (.apa)

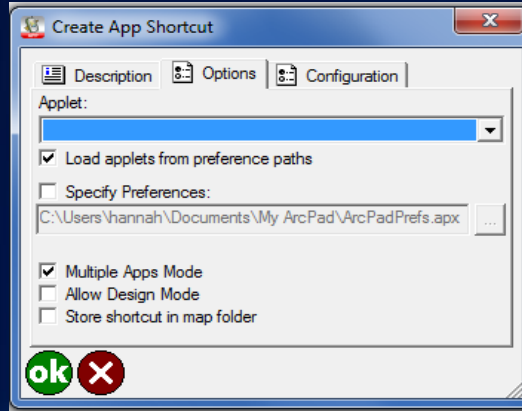


Create App Shortcut

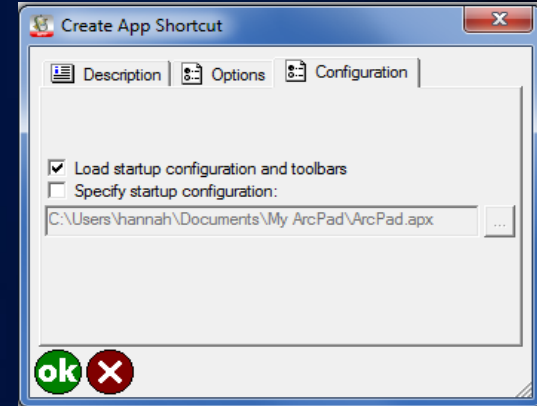
- Name and Icon



- Applets and Preferences

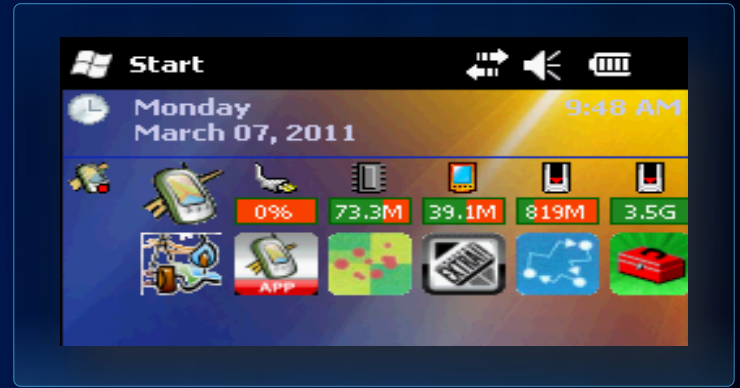
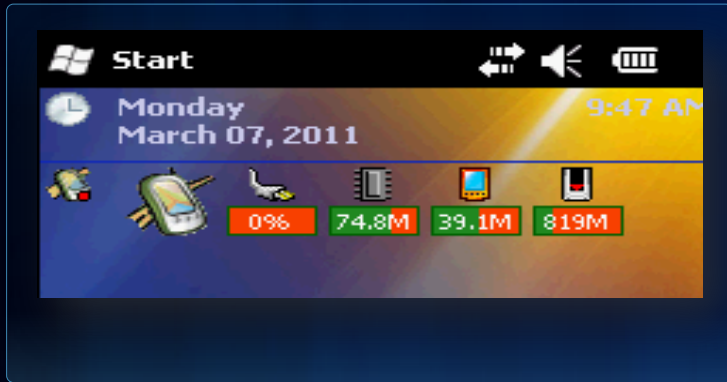


- Configuration



ArcPad Today Screen Plug-in

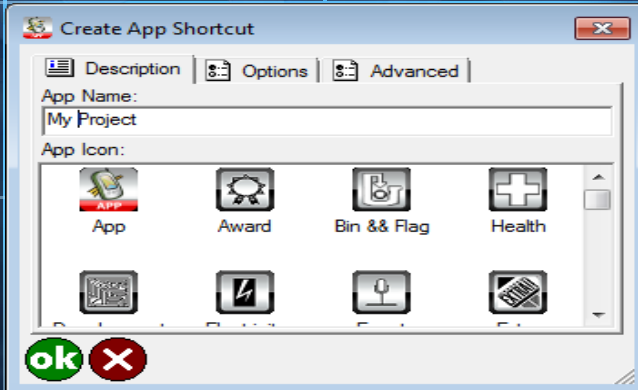
- Looks for App Shortcuts on your device or SD Card



- Shortcuts will appear in the ArcPad Apps Folder in the Windows Start Menu on Desktop

Creating ArcPad App Shortcuts

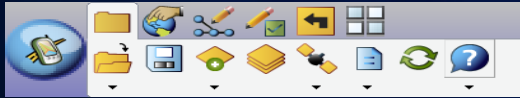
Demonstration



4 Simple Steps to make an ArcPad App Shortcut



- Step 1 – Prepare map



- Step 2 – Design Toolbars



- Step 3 – Create an App shortcut



- Step 4 – Deploy

Resources

Esri Resources Page :

<http://resources.arcgis.com/content/arcpad/10.0/about>

Make your suggestions known :

<http://ideas.arcgis.com/>

Twitter:

<http://twitter.com/ArcPadTeam>

Team Blog:

<http://arcpadteam.blogspot.com/>

Facebook:

<http://www.facebook.com/ArcPad>



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