Windows 8 Using XAML, Part 17: Shares and Searching

page 1

Meet the expert: Matt Baxter-Reynolds is an independent software development consultant, trainer, and author based in the UK. He specializes in apps for Windows 8 and Windows RT. Matt runs regular Windows 8 and Windows RT workshops around the UK plus runs the London Windows 8 Apps Developer group. He also contributes to the Guardian's technology section.

Runtime: 01:21:14

Course description: Working with Windows 8 brings a new set of tools. We'll look at an important part of the Windows 8 experience - the share charms. Sharing is a key differentiator between the Windows 8 proposition and the iPad. It allows apps to share information in a very fluid, freeform way, creating a rich interaction on the device. Then we'll see how to implement searching, another key part of the Windows 8 experience. When searching, users use a common user interface to perform a basic search and then use filters - designed to your specification - to refine the results.

Course outline:

Share Sources

- Introduction
- Sharing Data
 Data Types
- Data Types
- Handling Outbound Sharing
- · Demo: Sharing
- Demo: GetShareData
- · Handling async when Sharing
- · Demo: Large Files
- · Demo: Error Checking
- · Demo: Finishing Sharing
- Summary

Share Targets

- Introduction
- Share Targets
- Implementing Share Targets
- · Demo: Share Targets
- Demo: Photos App
- Demo: Windows 8 Gotcha
- Summary

Searching

- Introduction
- How it Works
- Demo: Searching
- Implementing SearchDemo: Search Result Grid
- Demo: No Results TextBlock
- · Demo: Results Grid
- · Demo: Displaying Grid
- Summary

Filters

- Introduction
- Adding Filters

- Demo: Filters
- · Demo: Fixing the Filter
- · Demo: Search with Filters
- Summary

Suggestions

- Introduction
- Demo: Implementing Suggestions
- · Demo: Returning Suggestions
- Summary

