Tool #3: File and Folder Management Automator

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Tool Overview

- Finding files and folders
- Setting ACLs
- Robust archiving solution

Finding Files and Folders

Get - ChildItem

Need for custom scripting
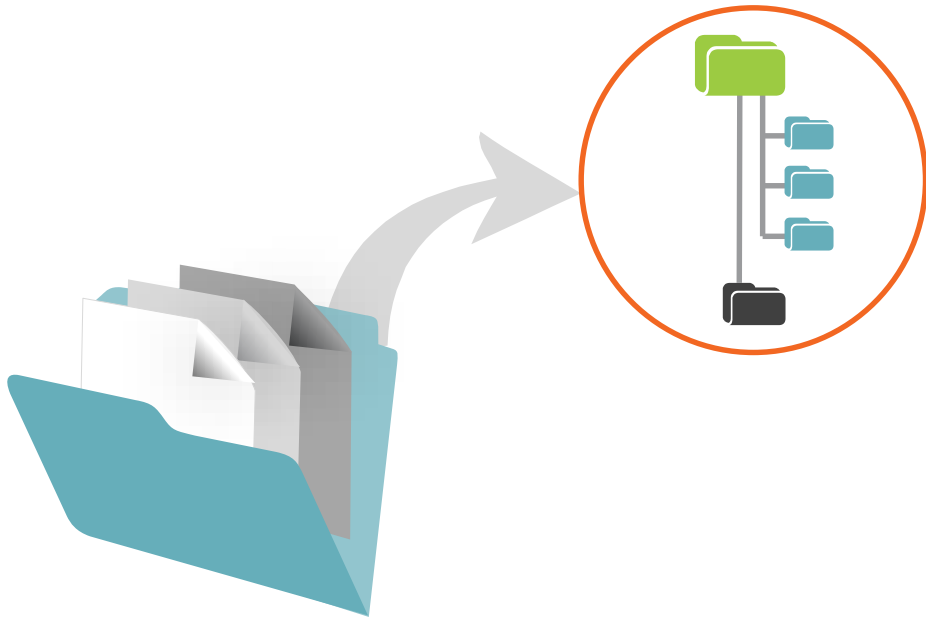
Managing File System ACLs

Files and folders have ACLs (Access Control Lists)

Each ACE has an identity or security principal
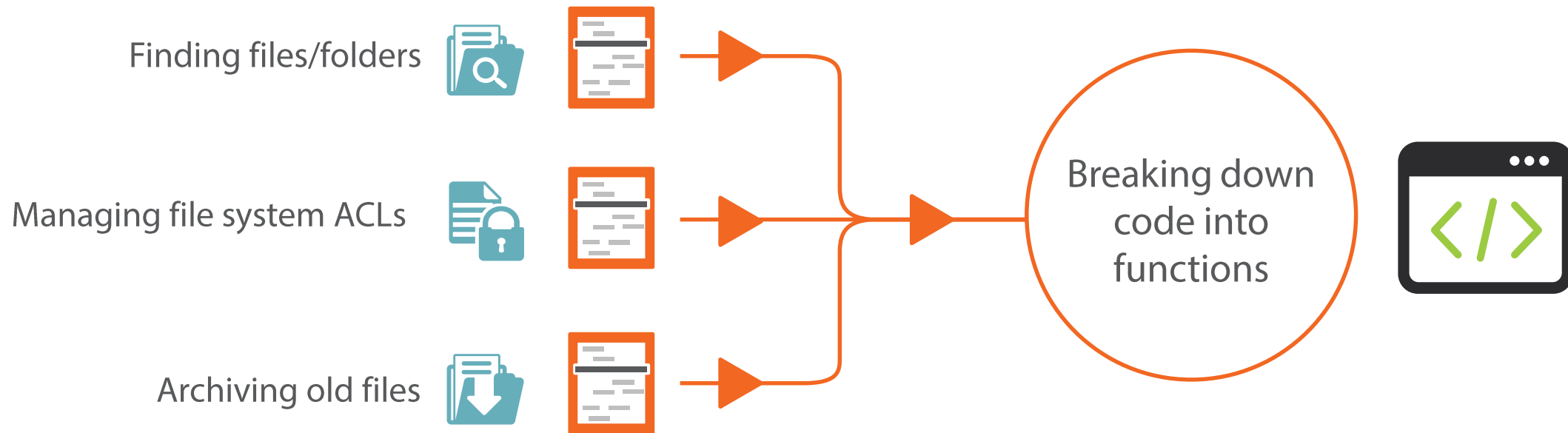
ACLs can get pretty complex in a hurry
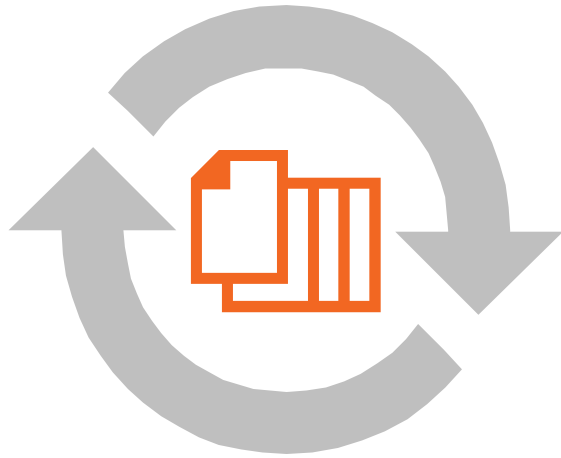
Archiving Old Files

Files rarely used in the home folder

Find and create the same folder hierarchy in an archive location

Building the Tool Set

Finding files/folders

Managing file system ACLs

Archiving old files

Breaking down code into functions

Takeaways

Managing files and folders

Get-ChildItem cmdlet's filter

Summary

Finding files and folders

Managing ACLs

Archiving old files