1. Introduction to MSIX
- What is MSIX?
- Why use MSIX?
- MSIX vs. traditional installer technologies
2. Creating MSIX Packages
- Prerequisites for creating MSIX packages
- Package creation tools and options
- Configuring the package manifest
- Adding application files and dependencies
- Testing and validating the package
3. Signing and Certifying MSIX Packages
- Why sign and certify MSIX packages?
- Types of signing and certification
- Obtaining and managing certificates
- Signing and certifying packages using tools
4. Deploying MSIX Packages
- Deploying MSIX packages in different scenarios (e.g., local, enterprise, Microsoft Store)
- Publishing packages to Microsoft Store
- Deploying packages using tools (e.g., PowerShell, Intune)
5. Managing MSIX Packages
- Updating and servicing MSIX packages
- Uninstalling packages
- Managing dependencies and conflicts
- Troubleshooting package deployment and installation issues
6. Advanced MSIX Topics
- Customizing the installation and update experience
- Using MSIX with Windows Virtual Desktop
- Using MSIX with containers
- Best practices for MSIX packaging and deployment