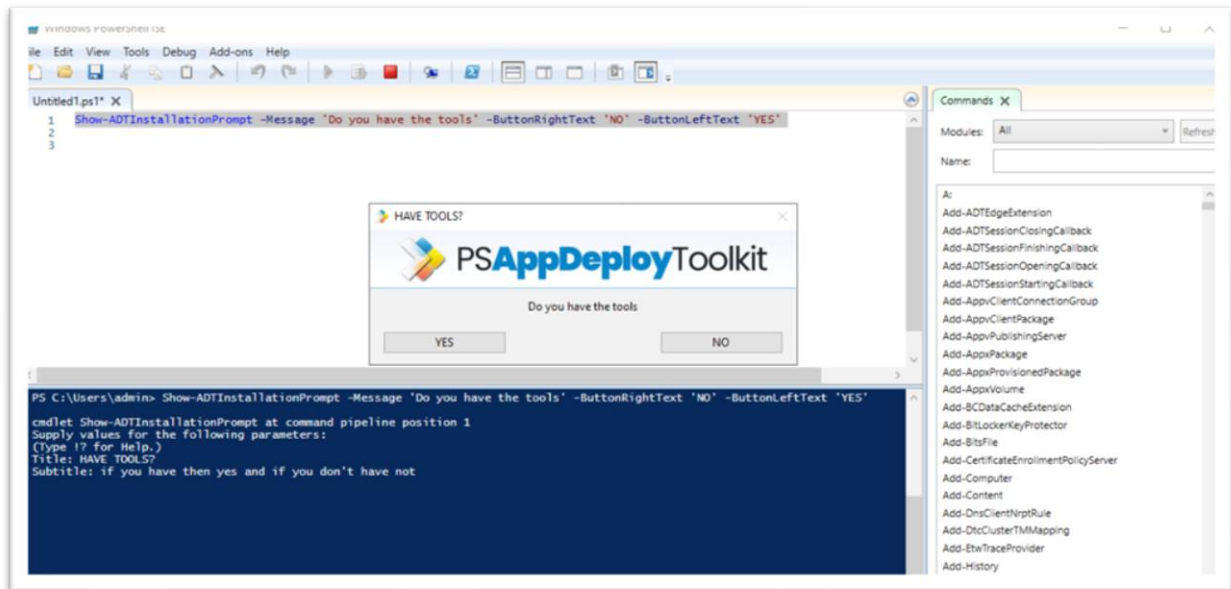# PSAppDeployToolkit Commands
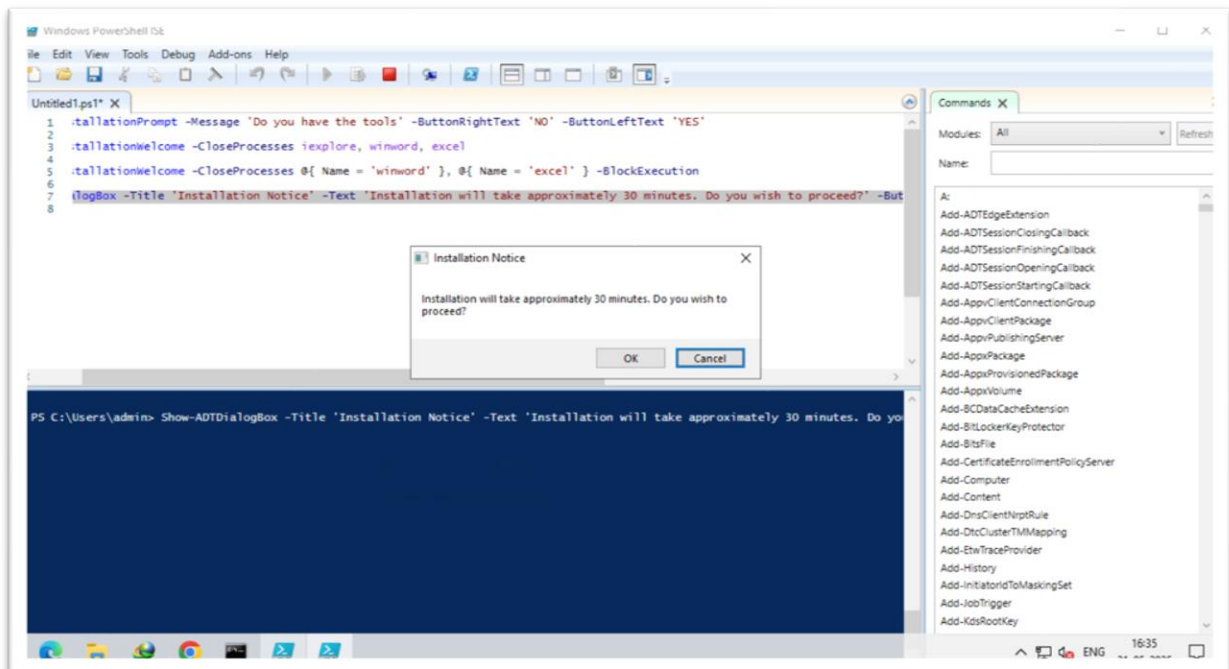
Show-ADTInstallationPrompt: Displays a custom installation prompt with the toolkit branding and optional buttons.

- Show-ADTInstallationPrompt -Message 'Do you have the tools' -ButtonLeftText 'No' -ButtonRightText 'Yes'

Show-ADTDialogBox: Display a custom dialog box with optional title, buttons, icon, and timeout.

- Show-ADTDialogBox -Title 'Installation Notice' -Text 'Installation will take approximately 30 minutes. Do you wish to proceed?' -Buttons 'OKCancel' -DefaultButton 'Second' -Icon 'Exclamation'

Show-ADTBalloonTip: Displays a balloon tip notification in the system tray.
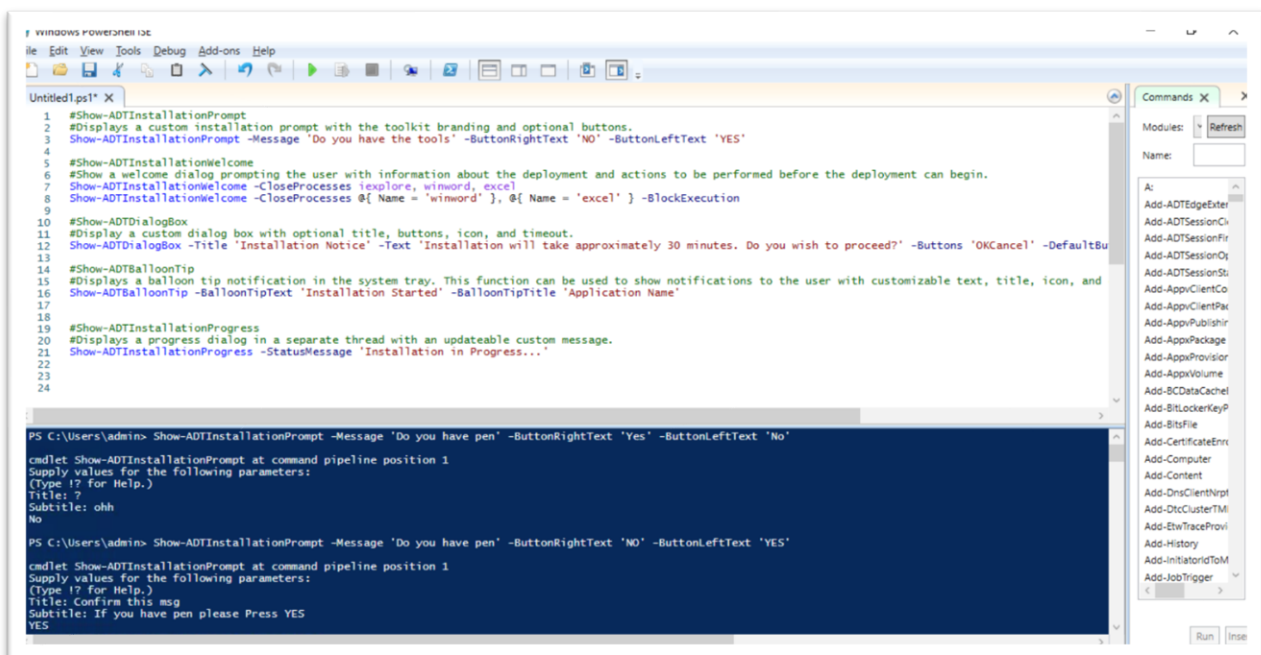
- Show-ADTBalloonTip -BalloonTipText 'Installation Started' -BalloonTipTitle 'Application Name'

Show-ADTInstallationWelcome: Show a welcome dialog prompting the user with information about the deployment and actions to be performed before the deployment can begin

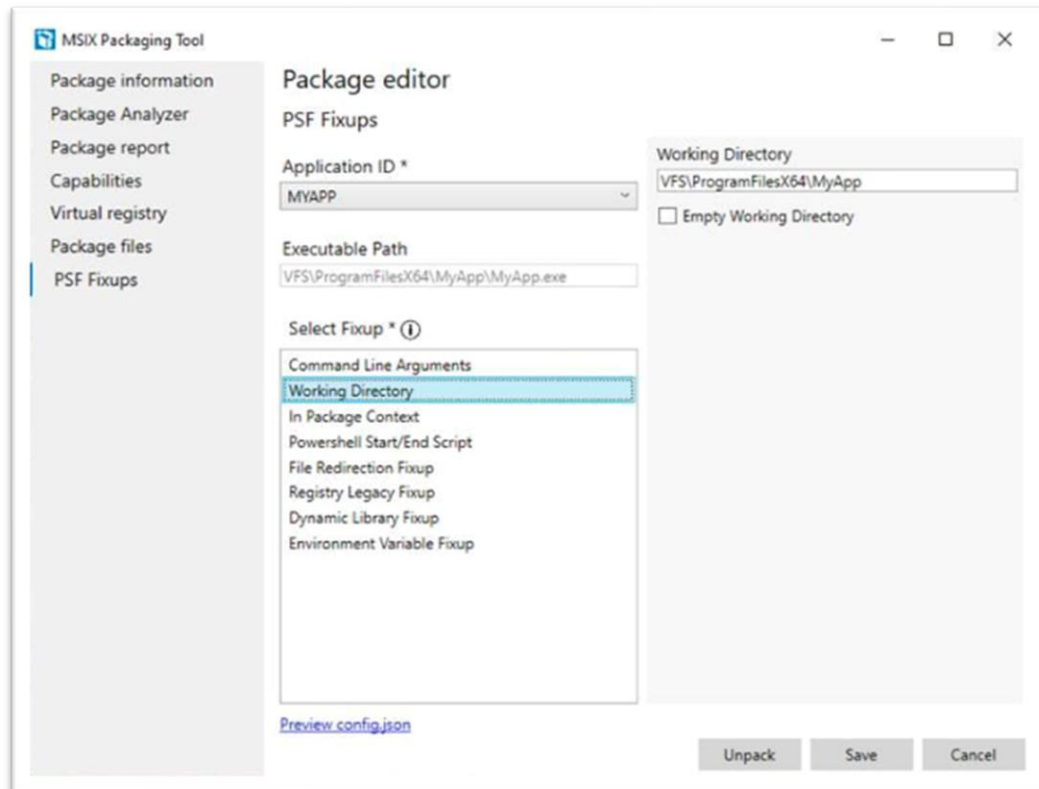- Show-ADTInstallationWelcome -CloseProcesses @{ Name = 'winword' }, @{ Name = 'excel' } -Silent

Show-ADTInstallationProgress: Displays a progress dialog in a separate thread with an updateable custom message.

- Show-ADTInstallationProgress -StatusMessage 'Installation in Progress...'
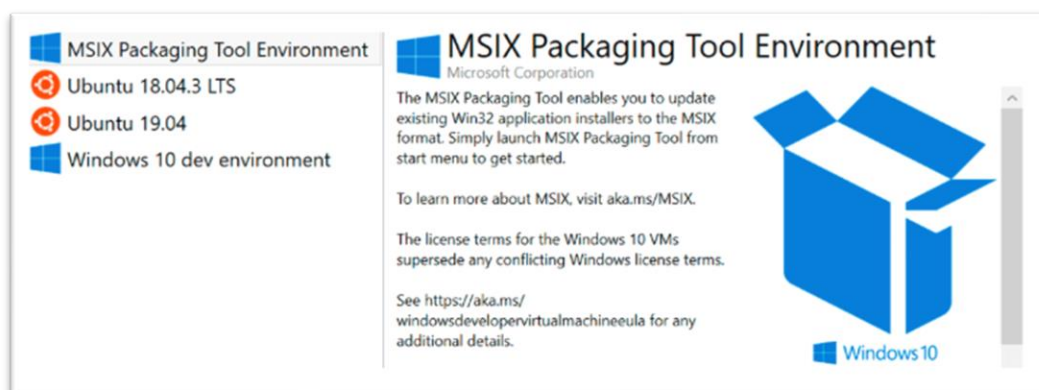
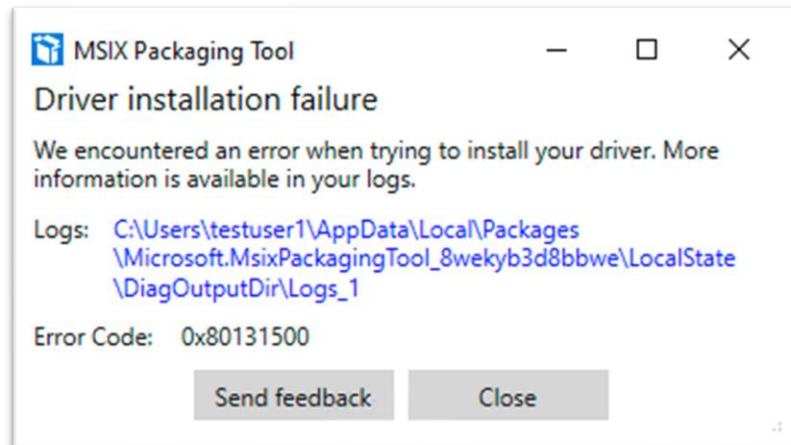# Known issues and troubleshooting tips for the MSIX Packaging Tool

- **Getting the latest Insider Preview build of the MSIX Packaging Tool**

- **MSIX Packaging Tool driver**

    i. **Network connectivity issues**

- **Windows Server Update Service (WSUS), Configuration Manager, or group policies affecting Windows Update connectivity**

    i. **Driver required a reinstall**

    ii. **Error starting the MSIX packaging tool driver 0x80131500**

```
[■] MSIX Packaging Tool                           —    □    ✕

Driver installation failure

We encountered an error when trying to install your driver. More
information is available in your logs.

Logs:   C:\Users\testuser1\AppData\Local\Packages
        \Microsoft.MsixPackagingTool_8wekyb3d8bbwe\LocalState
        \DiagOutputDir\Logs_1

Error Code:   0x80131500

                    Send feedback          Close
```

- **Minimum version**

- **Enforce Microsoft store versioning requirements**

- **MSIX with services**

- **Frameworks and drivers**

- **Remote Machine**

- **Issues during conversion**

- **Issues during signing**

- **Bad PE certificate (0x800700C1)**

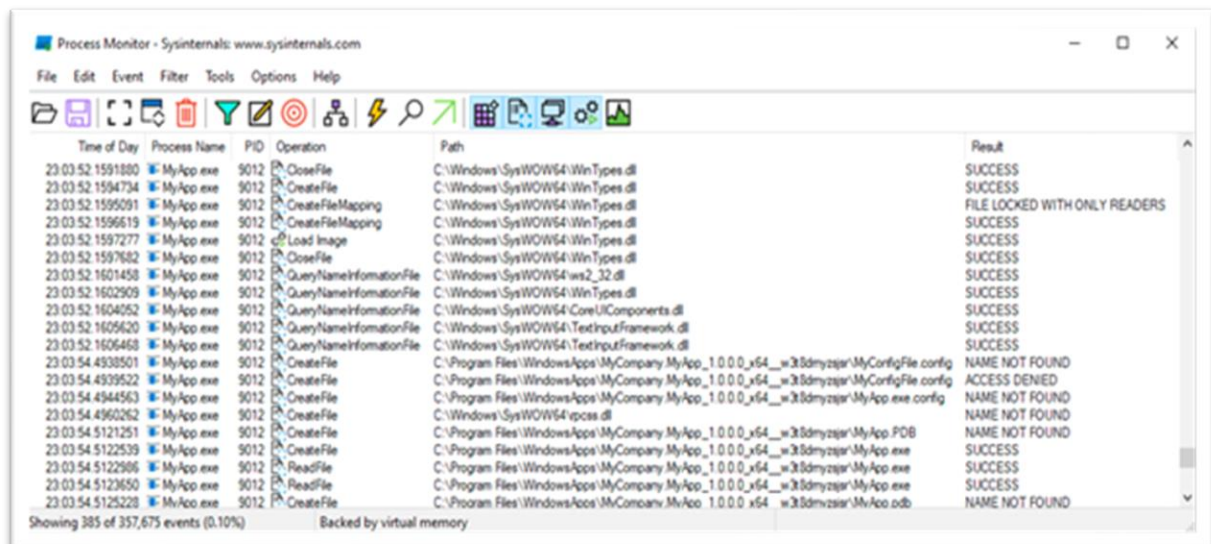- **Device Guard signing**

- **Expired certificate**

2. Troubleshooting

- **Log files: Whether or not your conversion was successful, log files are generated for every conversion. They can be found here:**

  %localappdata%\packages\Microsoft.MsixPackagingTool_8wekyb3d8bbwe\LocalState\DiagOutputDir\

  - **Log files from remote devices or VMs**

- **Common problems**

  - **MakePri/Manifest translation errors**

  - **File not found**

  - **File Type Associations**

- **Shortcuts with arguments**

- **Install directory**