

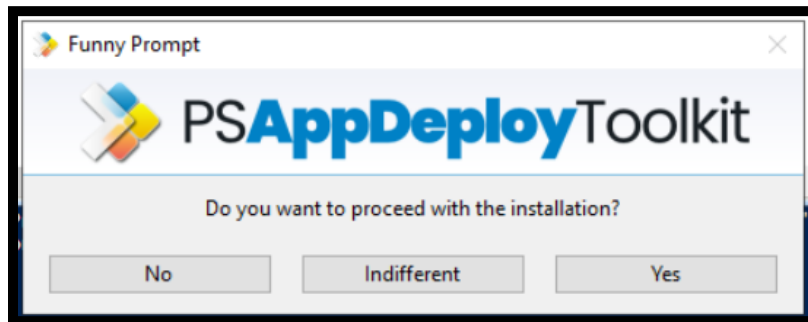
PSAppDeployToolkit Commands

Commands:

1) Show-ADTInstallationPrompt

Displays a custom installation prompt with the toolkit branding and optional buttons. Any combination of Left, Middle or Right buttons can be displayed.

- Show-ADTInstallationPrompt -Title 'Funny Prompt' -Message 'How are you feeling today?' -ButtonRightText 'Good' -ButtonLeftText 'Bad' -ButtonMiddleText 'Indifferent'



2) 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 iexplore, winword, excel
- Show-ADTInstallationWelcome -CloseProcesses @{ Name = 'winword' }, @{ Name = 'excel' } -Silent
- Show-ADTInstallationWelcome -AllowDefer -DeferDeadline '25/08/2013'

3) Show-ADTInstallationProgress

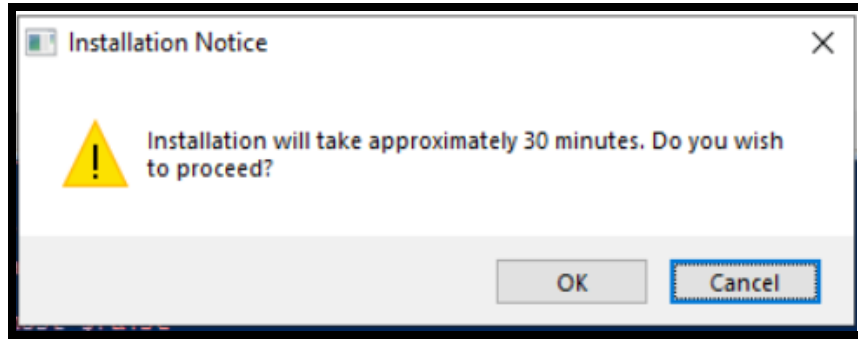
Displays a progress dialog in a separate thread with an updateable custom message.

- Show-ADTInstallationProgress -StatusMessage 'Installation in Progress...' -WindowLocation 'BottomRight' -NotTopMost

4) Show-ADTDialogBox

Display a custom dialog box with optional title, buttons, icon, and timeout. The default button is "OK", the default Icon is "None", and the default Timeout is None.

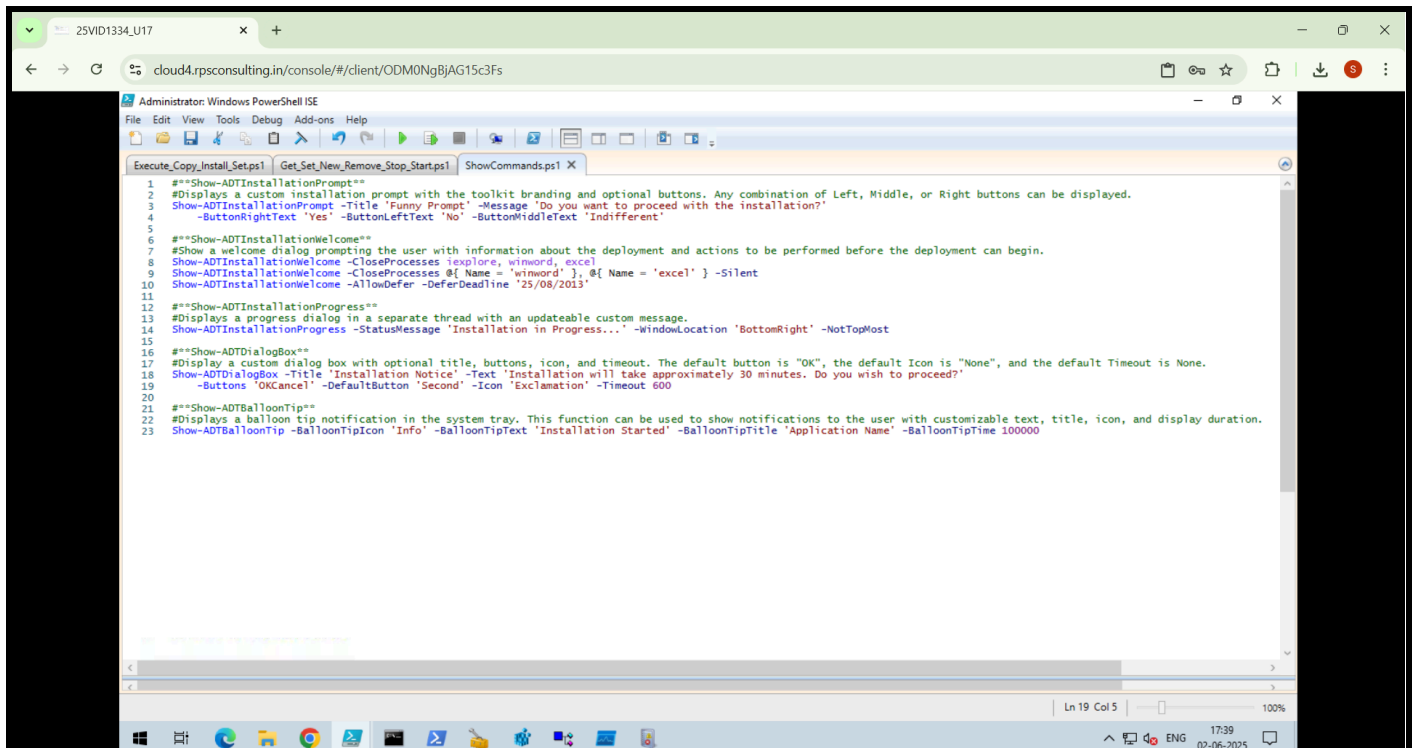
- Show-ADTDialogBox -Title 'Installation Notice' -Text 'Installation will take approximately 30 minutes. Do you wish to proceed?' -Buttons 'OKCancel' -DefaultButton 'Second' -Icon 'Exclamation' -Timeout 600 -Topmost \$false



5) Show-ADTBalloonTip

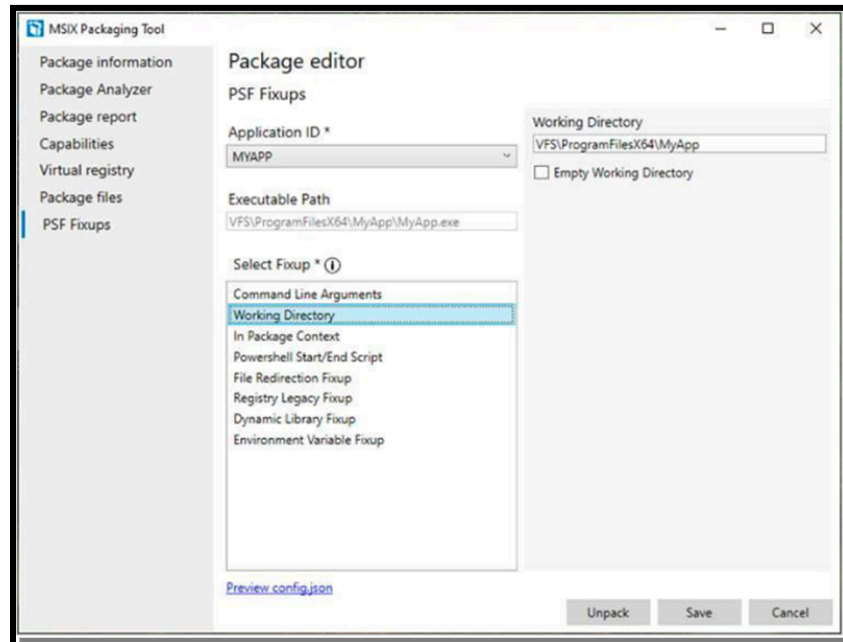
Displays a balloon tip notification in the system tray. This function can be used to show notifications to the user with customizable text, title, icon, and display duration.

- `Show-ADTBalloonTip -BalloonTipIcon 'Info' -BalloonTipText 'Installation Started' -BalloonTipTitle 'Application Name' -BalloonTipTime 1000`

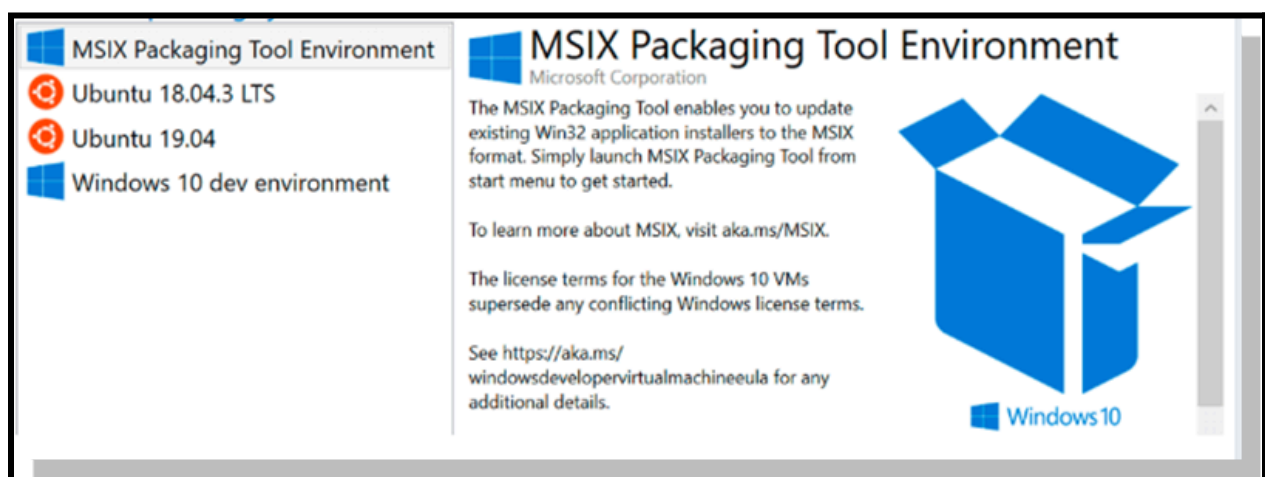


Known Issues and Troubleshooting Tips for the MSIX Packaging Tool

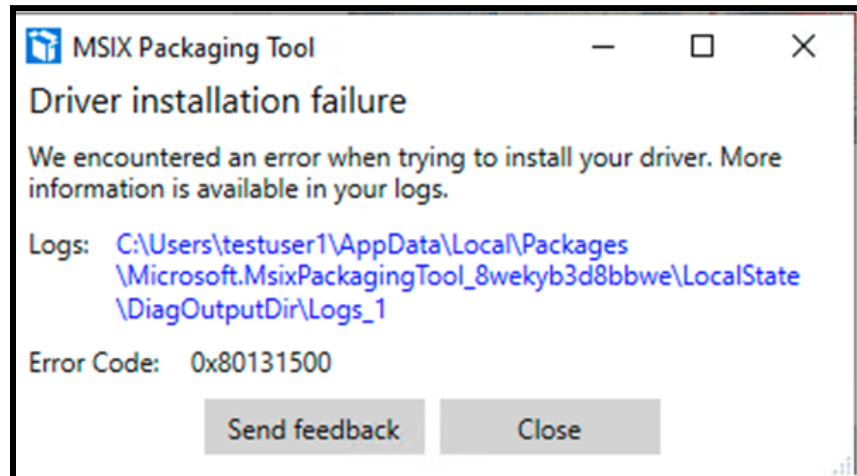
❖ Known Issues



- Getting the latest Insider Preview build of the MSIX Packaging Tool
- MSIX Packaging Tool driver
 - 1) Network connectivity issues



- **Windows Server Update Service (WSUS), Configuration Manager or group policies affecting Windows Update connectivity**
 - 1) Driver required a reinstall
 - 2) Error starting the MSIX packaging tool driver 0x80131500



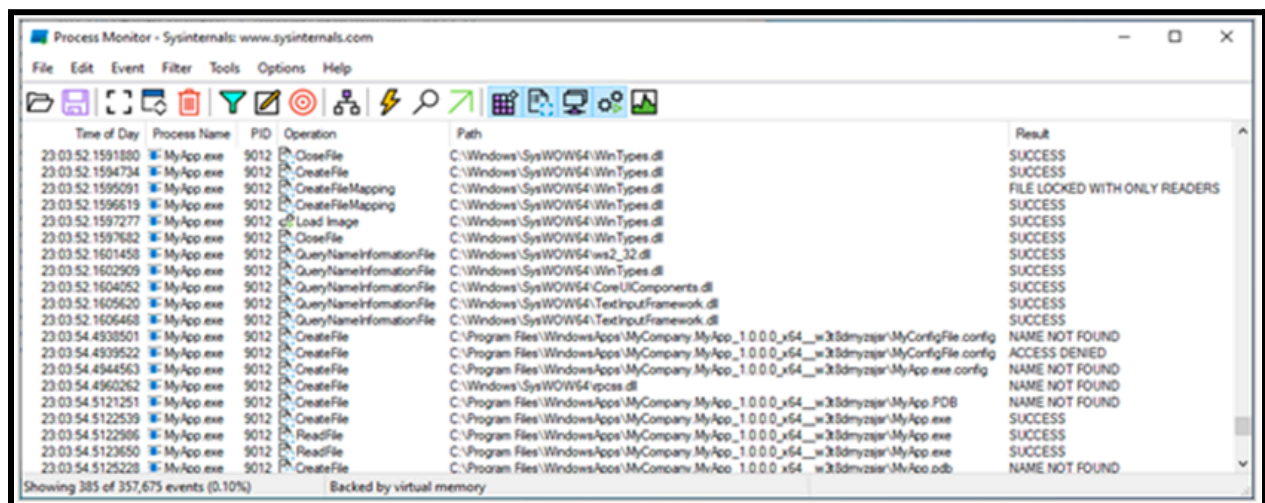
- **Minimum version**
- **Enforce Microsoft store versioning requirements**
- **MSIX with services**
- **Frameworks and drivers**
- **Remote Machine**
- **Issues during conversion**
- **Issues during signing**
- **Bad PE certificate (0x800700C1)**
- **Device Guard signing**
- **Expired certificate**

❖ 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\

1) Log files from remote devices or VMs



- **Common problems**
 - 1) MakePri/Manifest translation errors
 - 2) File not found
 - 3) File Type Associations
- **Shortcuts with arguments**
- **Install directory**