

SwiftPack Studio

Package Automation Studio

USER GUIDE

Create Package and Deploy

Validate source, build, execute, publish and document a package end to end

[Validate source](#) → [Create package](#) → [Execute](#) → [Validate](#) → [Intunewin](#) → [Publish](#) → [Document](#)

Product	SwiftPack Studio 1.0.0
Document version	1.0

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 Note

This contents list and all page numbers are automatic. To refresh them in Word, select all (Ctrl+A) and press F9, or right-click the list and choose “Update Field”. The document is set to update fields automatically the first time you open it.

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1 Source validation

1. Browse SmekalFileCompare-Setup-1.0.0.exe, then click on Execute.

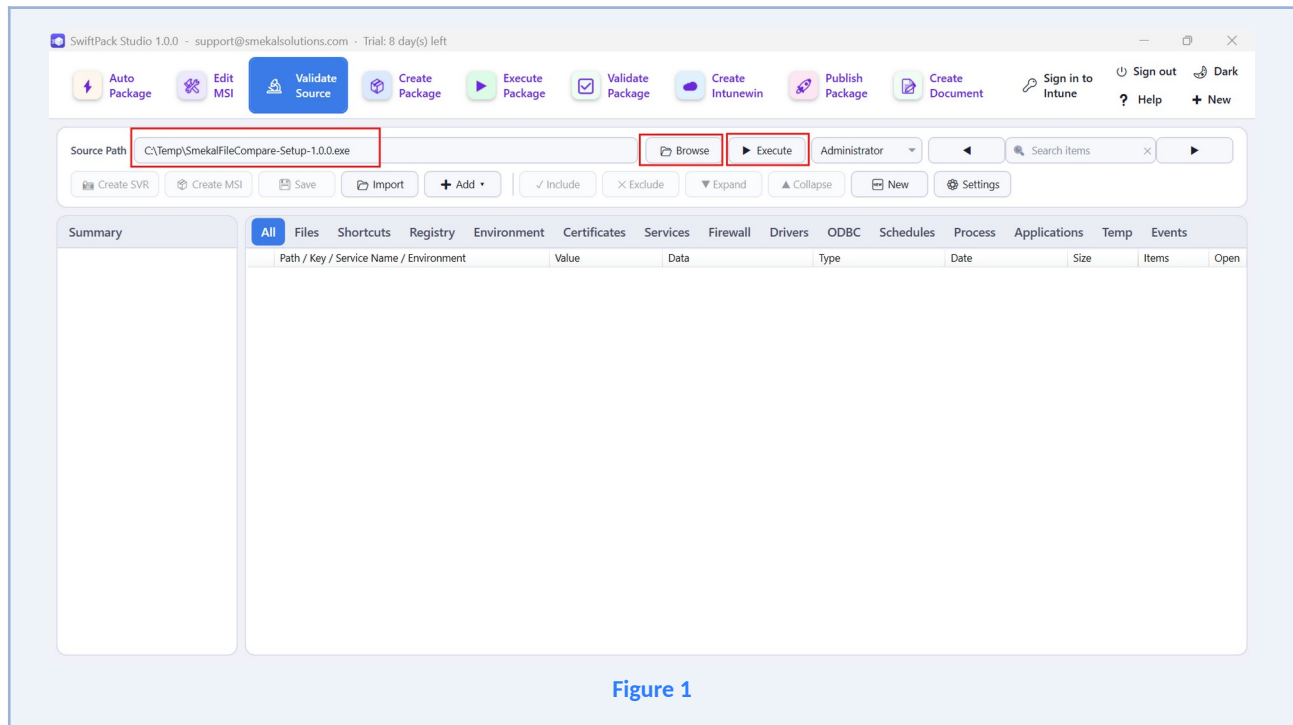


Figure 1

2. Complete the installation.

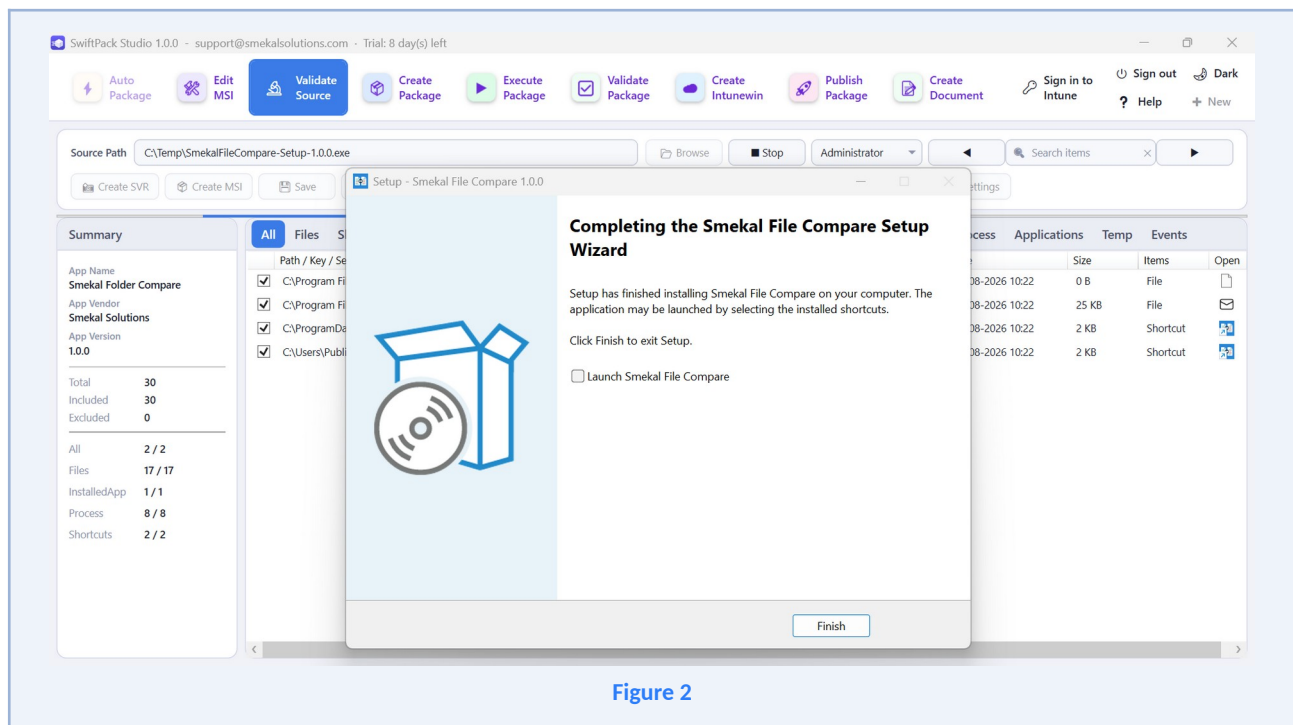


Figure 2

3. Click Close.

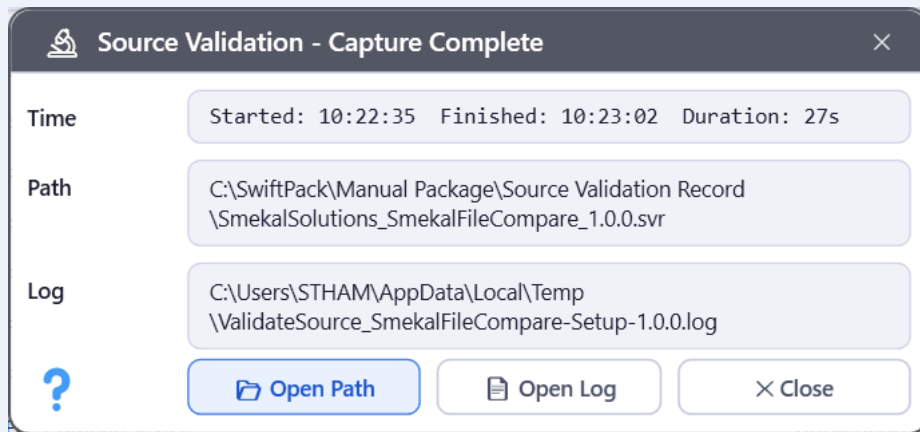


Figure 3

4. Click on Files. Then right-click on "Users" and click "Expand."

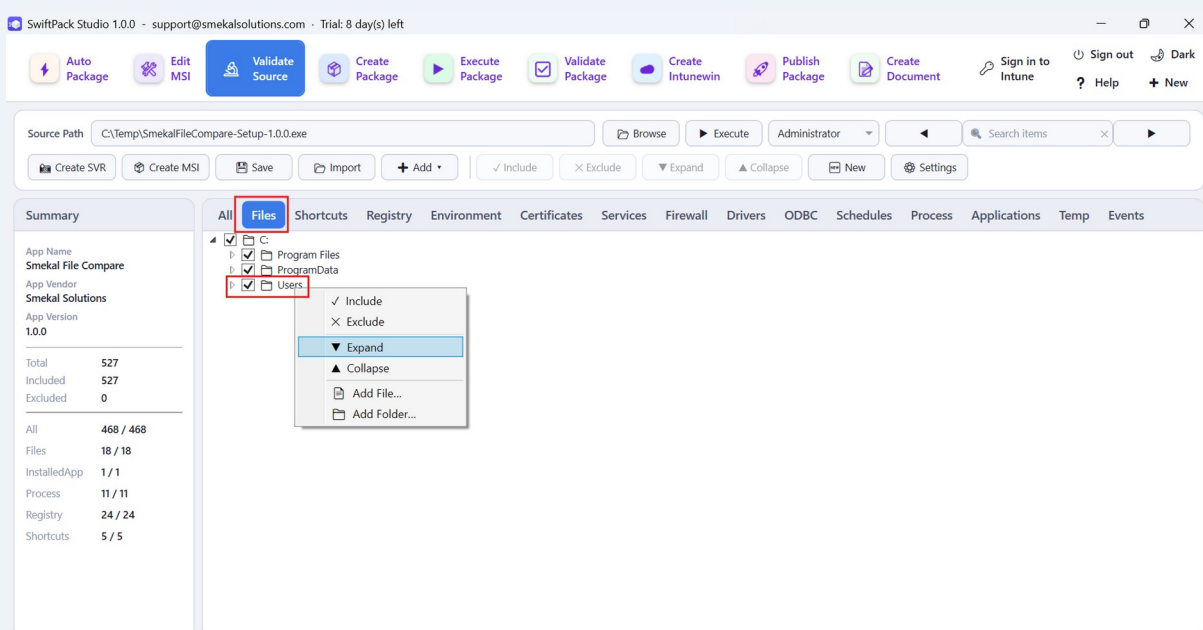


Figure 4

5. Uncheck the unwanted items. Similarly, verify all the folders and uncheck unwanted items.

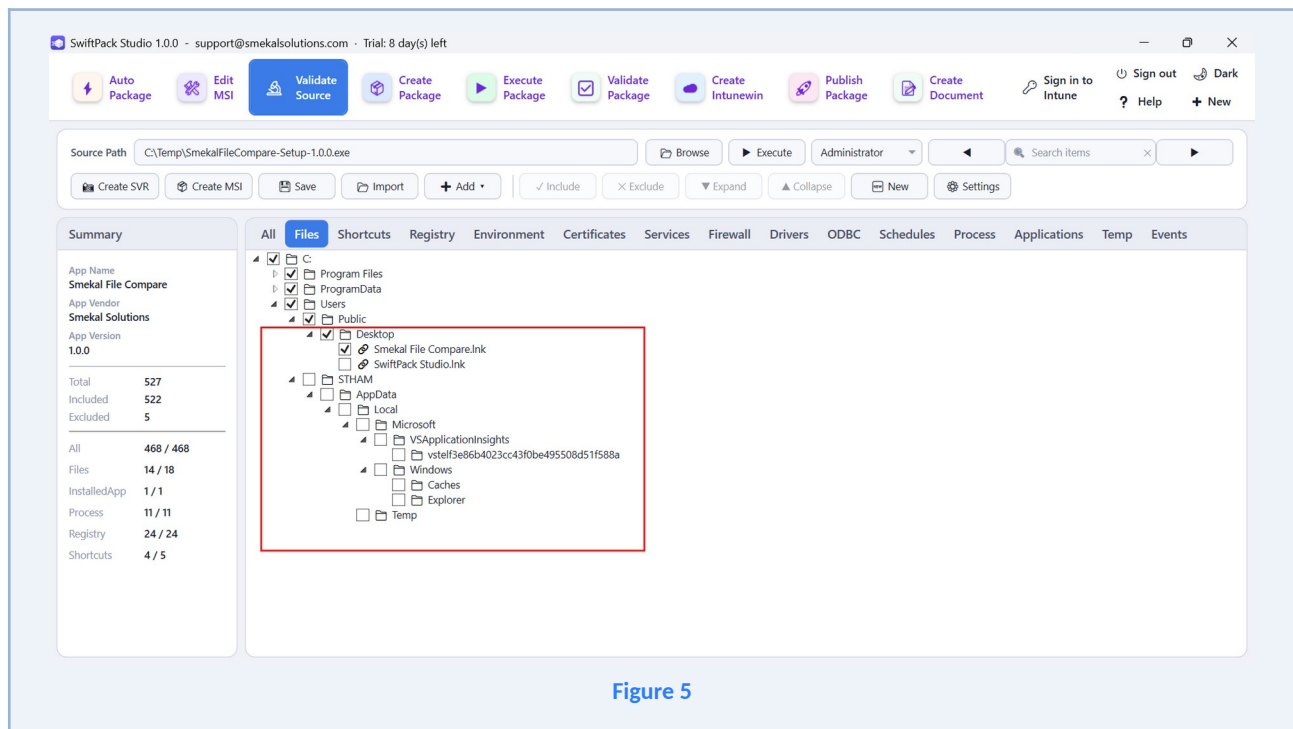


Figure 5

6. Click on “**Shortcuts**”, then uncheck unwanted shortcuts.

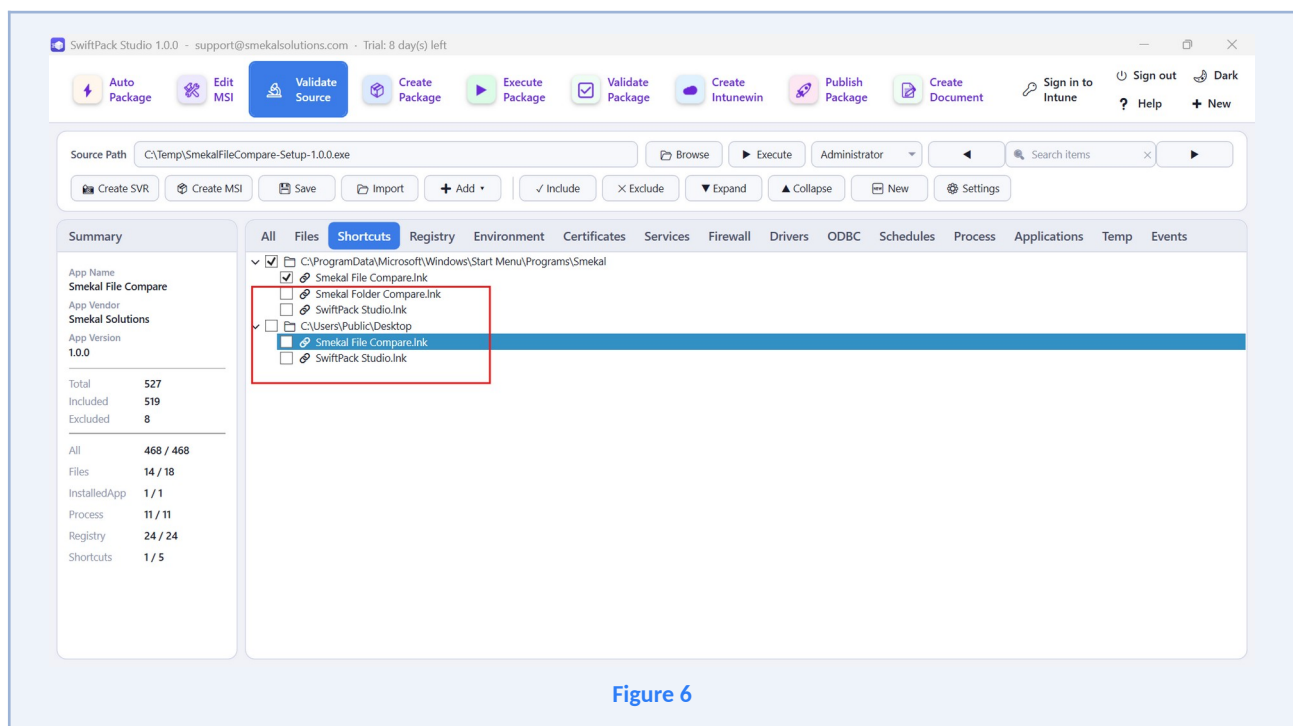


Figure 6

7. Click on “**Registry**”, then right-click and expand. Uncheck unwanted registries.

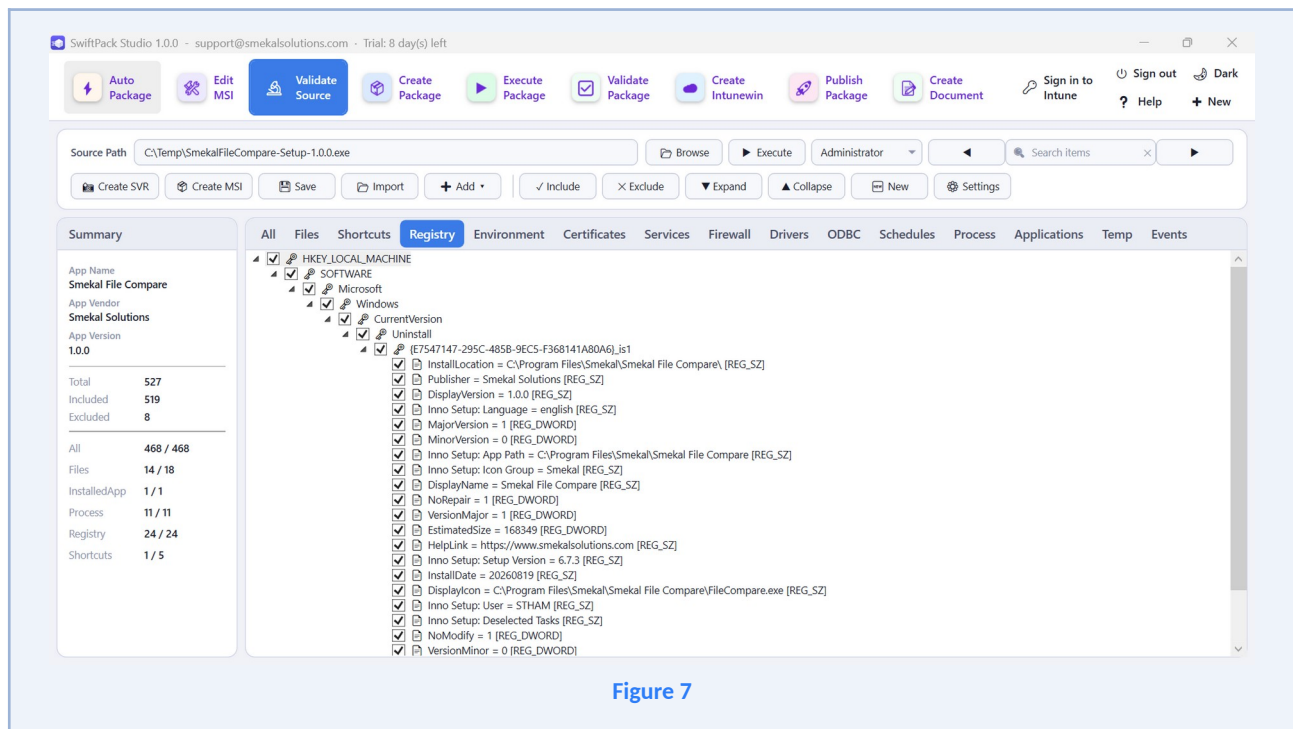


Figure 7

8. Click on "Save."

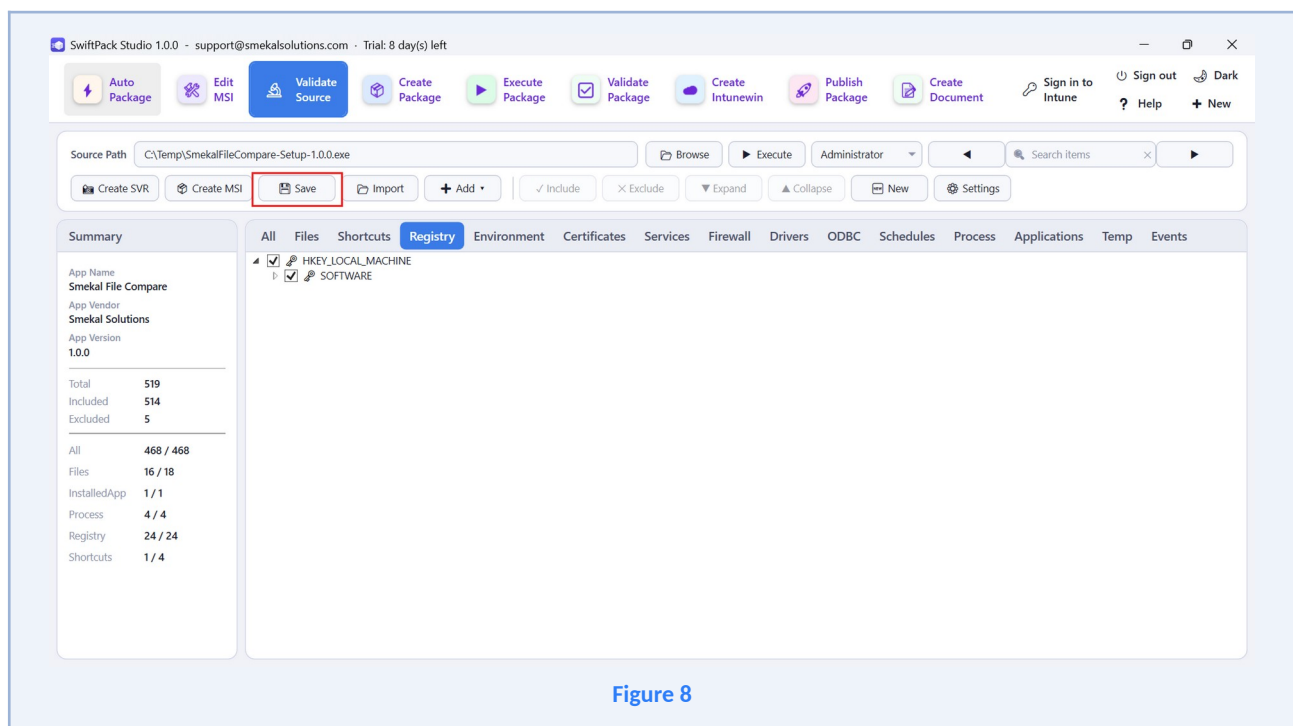


Figure 8

9. SmekalSolutions_SmekalFileCompare_1.0.0.svr file is created. This file is useful at the time of package validation.

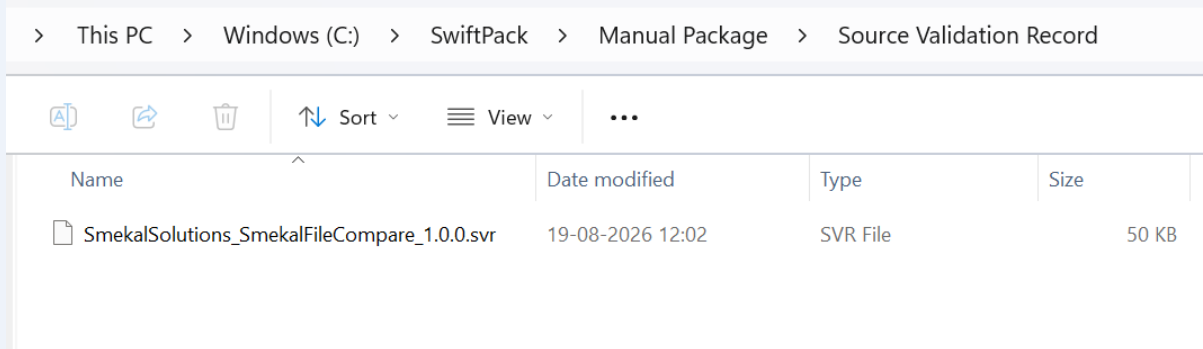


Figure 9

Note

For more details, please refer the document “[SwiftPack Studio - Validate Source - User Guide.docx](#)”.

2 Create package

1. In Create Package, browse “C:\Temp\SmekalFileCompare-Setup-1.0.0.exe”, then in **APP VARIABLES** modify the fields if required, then click “Create.”

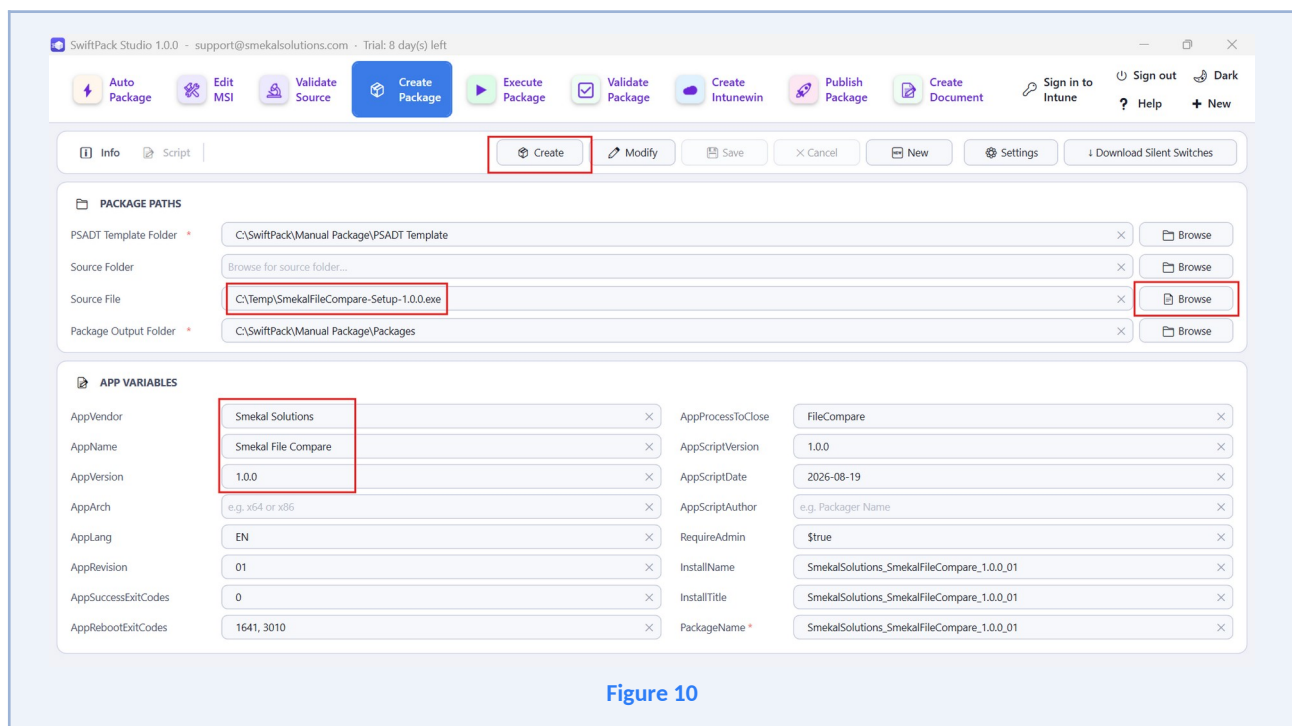


Figure 10

2. Click “Close.”

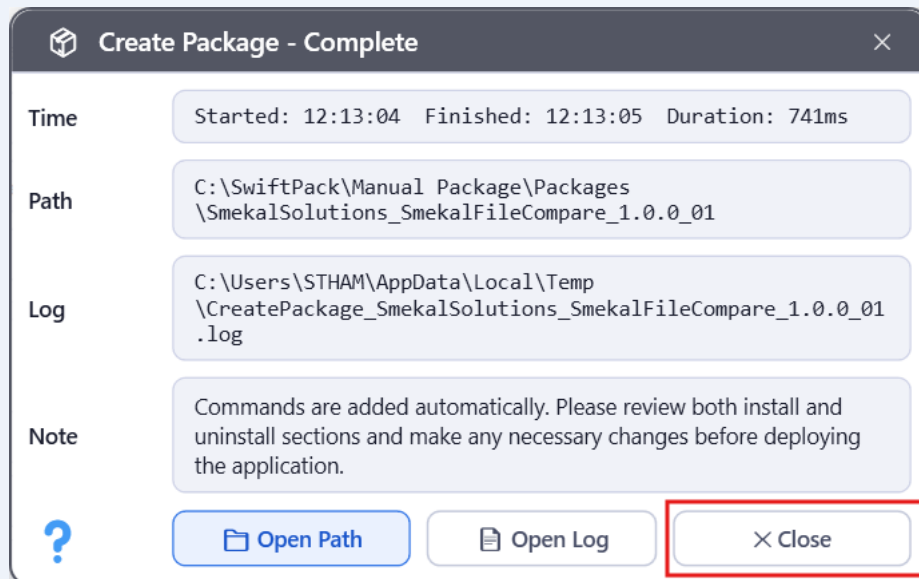


Figure 11

3. Script tab: the commands below are added automatically, in the last column. If required, you can modify the commands.

```
AppProcessesToClose = @('FileCompare')
```

```
# Install Smekal Solutions Smekal File Compare 1.0.0
```

```
Start-ADTProcess -FilePath "$($adtSession.DirFiles)\SmekalFileCompare-Setup-1.0.0.exe" -ArgumentList  
'/VERYSILENT /NORESTART' -WindowStyle "Hidden"
```

```
# ARP flags - Smekal Solutions Smekal File Compare 1.0.0
```

```
Set-ADTRegistryKey -LiteralPath "HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\Windows\CurrentVersion\Uninstall\  
{E7547147-295C-485B-9EC5-F368141A80A6}_is1" -Name "NoRemove" -Value "1" -Type "DWord"
```

```
# Uninstall Smekal Solutions Smekal File Compare 1.0.0
```

```
If(Test-Path "$env:SystemDrive\Program Files\Smekal\Smekal File Compare\unins000.exe"){  
Start-ADTProcess -FilePath "$env:SystemDrive\Program Files\Smekal\Smekal File Compare\unins000.exe"  
-ArgumentList '/SILENT' -WindowStyle "Hidden"  
}
```


The image displays two screenshots of the SwiftPack Studio 1.0.0 interface, showing the 'Create Package' workflow.

Top Screenshot: The 'Create Package' button is highlighted in the top toolbar. The 'Script' tab is active, showing a list of commands on the left and a script editor on the right. The script editor contains PowerShell code for installing and deploying an application. The 'Add-PSScript' command is highlighted in the command list.

Bottom Screenshot: The 'Create Package' button is highlighted in the top toolbar. The 'Script' tab is active, showing a list of commands on the left and a script editor on the right. The script editor contains PowerShell code for installing and deploying an application. The 'Start-ADTProcess' command is highlighted in the command list. The command text in the script editor is highlighted in red:

```
Start-ADTProcess -FilePath "${Session.DefaultMstFile}" -ArgumentList /VERYSILENT /NORESTART
```

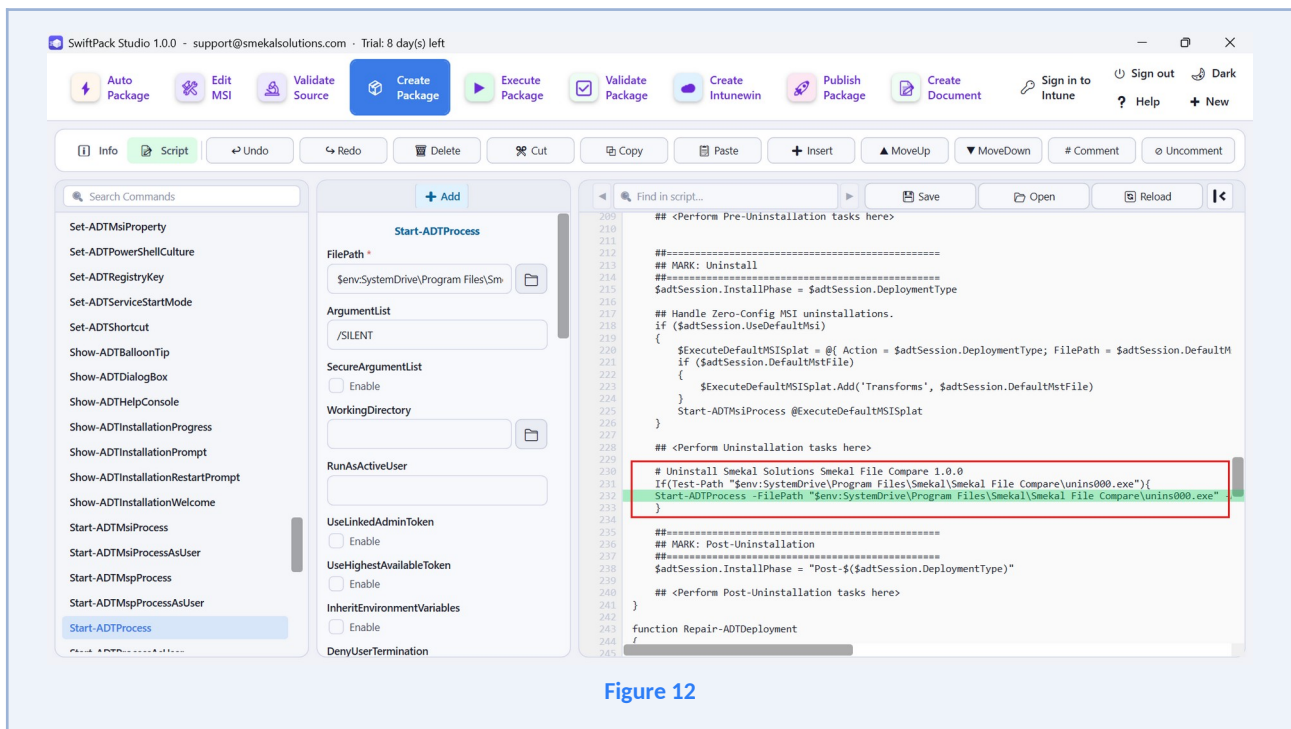


Figure 12

4. Click  (right side) to see the full window. Click  to see all three columns again.

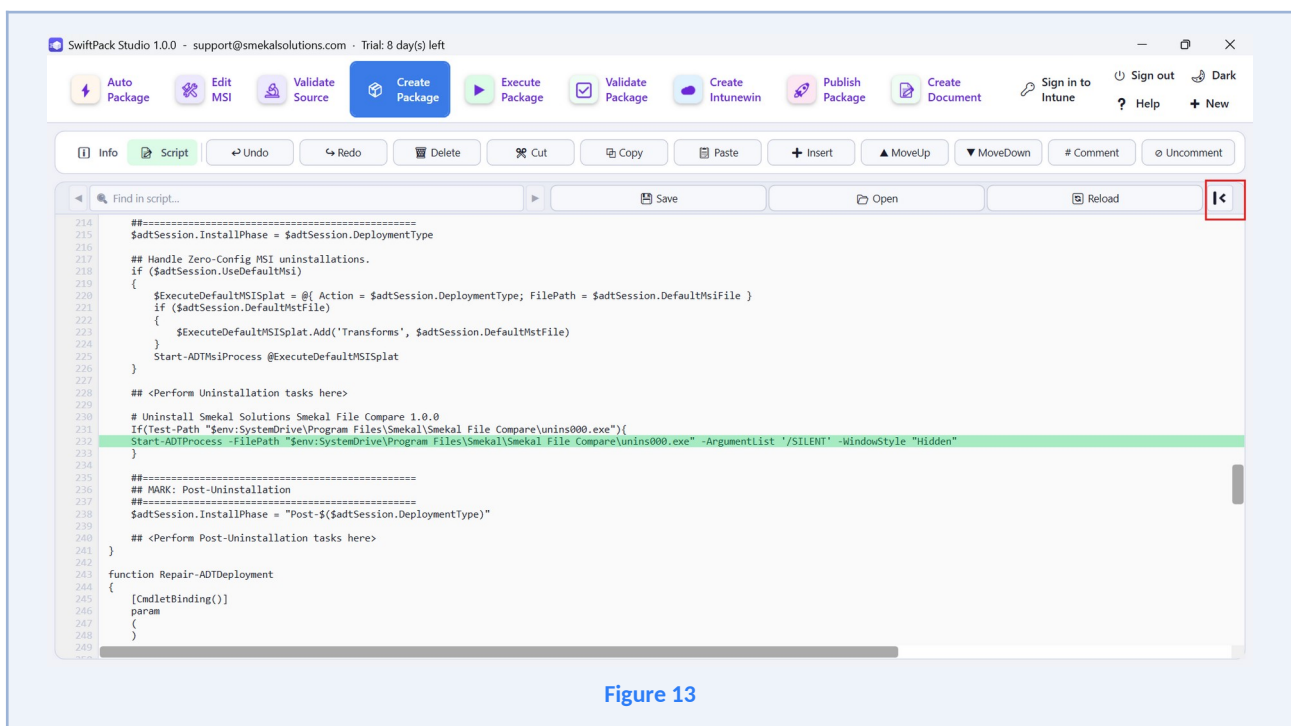


Figure 13

5. To add a command that deletes the desktop shortcut, click on **## <Perform Post-Installation tasks here>**, copy the file **"Smekal File Compare.lnk"** (not the path) from the desktop and paste it in the script column, then click **"Yes."**

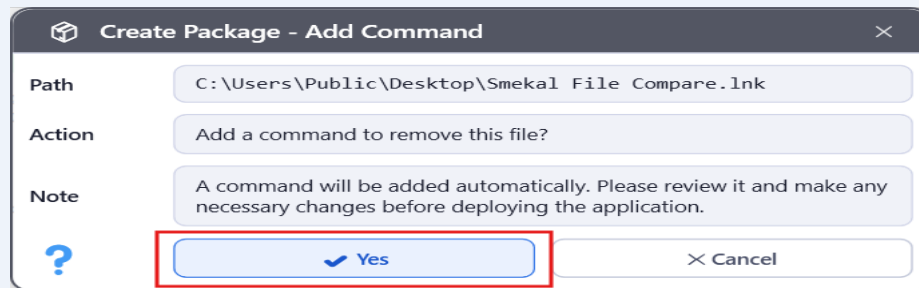


Figure 14

6. The command is added. Click **Save**.

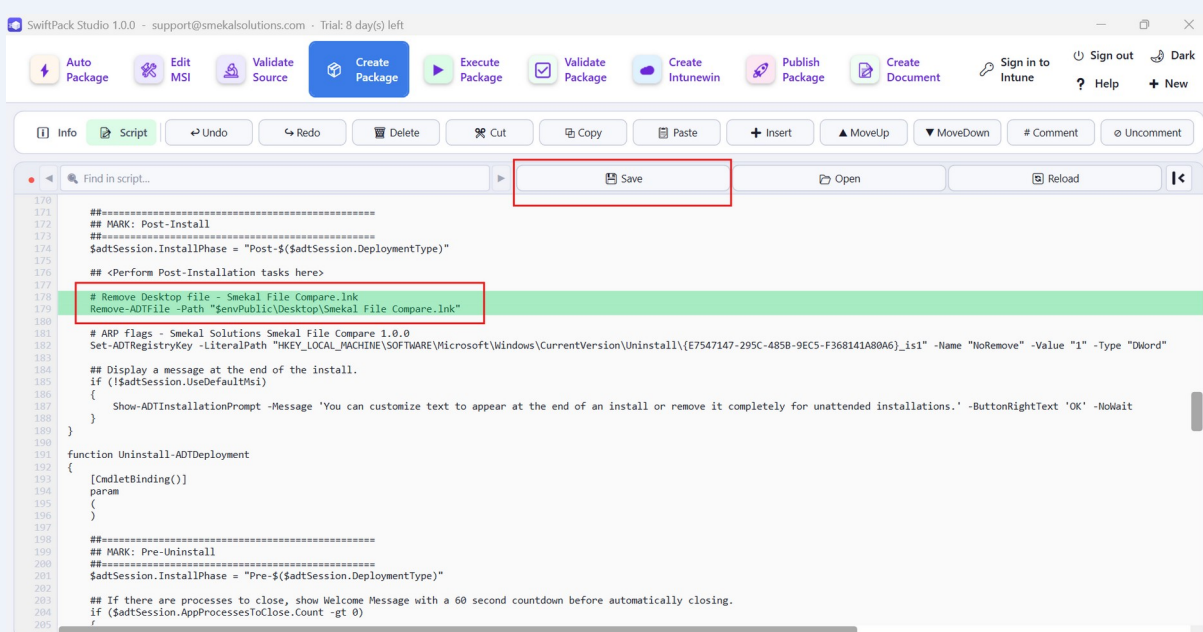


Figure 15

7. Right-click on a line to see the context menu.

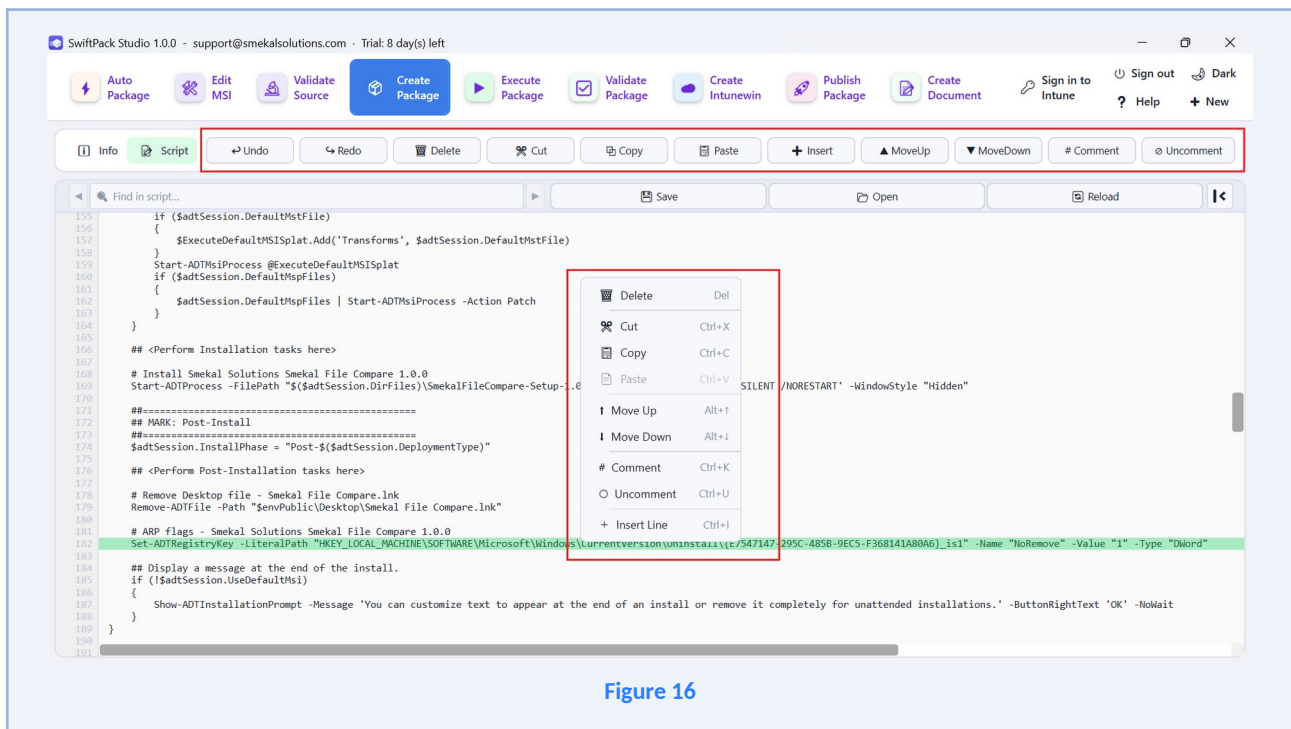


Figure 16

- Since you installed the application during source validation, uninstall it from **Programs and Features**.

Note

For more details, please refer the document "[SwiftPack Studio - Create Package - User Guide.docx](#)".

3 Execute package

- In Execute Package, the path of the **.exe** or **.ps1** file mentioned in Settings appears automatically. You can install the package as **Administrator** or **System Context**. Click **Install**.

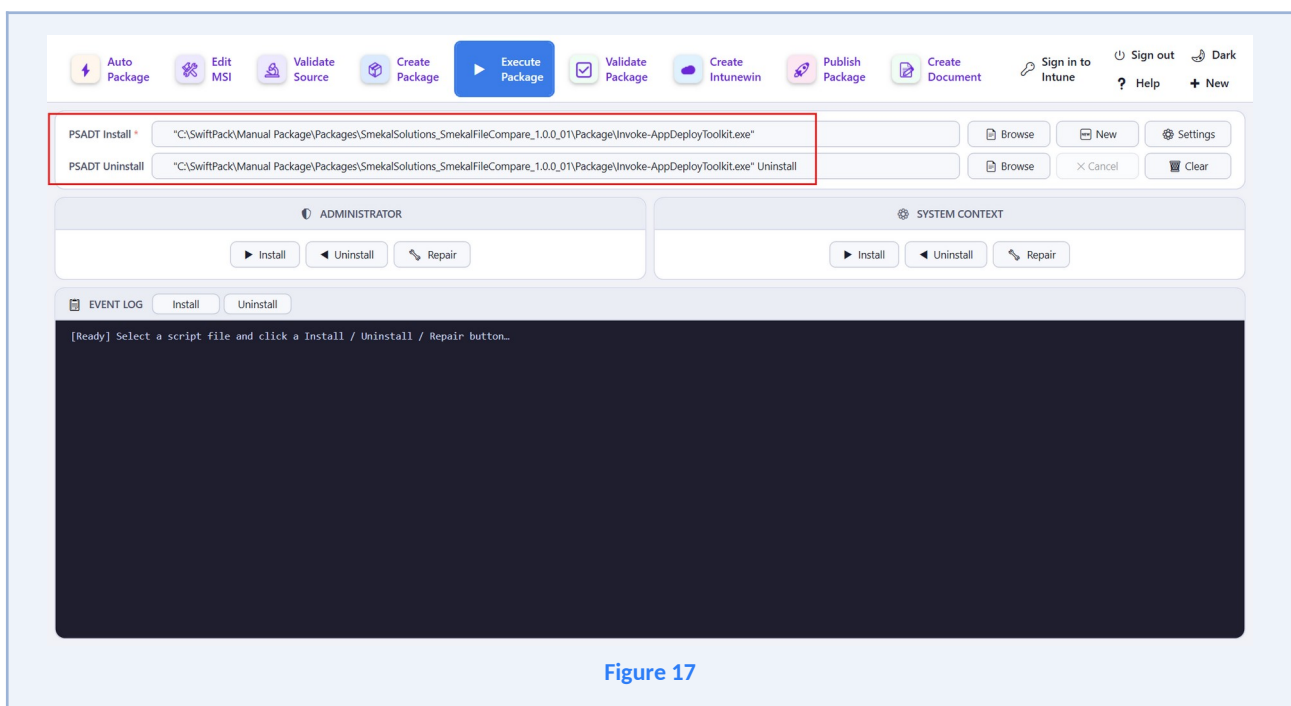


Figure 17

- You can see the install log in the event log. Click **Close**.

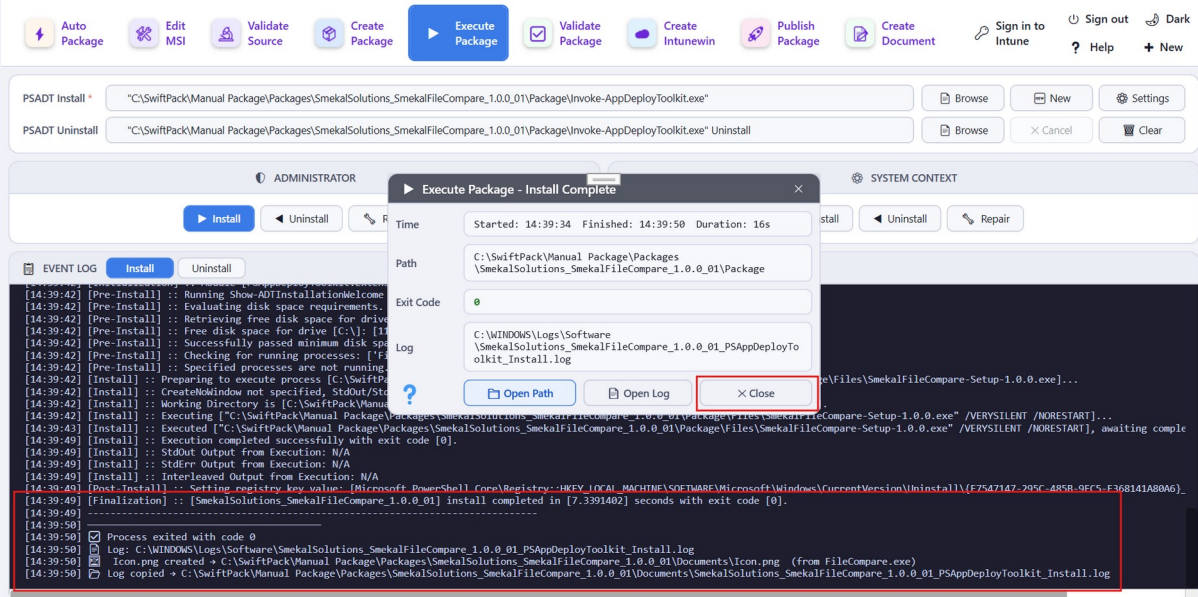


Figure 18

Note

For more details, please refer the document “SwiftPack Studio - Execute Package - User Guide.docx”.

4 Validate package

1. In Validate Package, the install log path and the SVR path (created during source validation) are populated automatically. Click “Verify.”

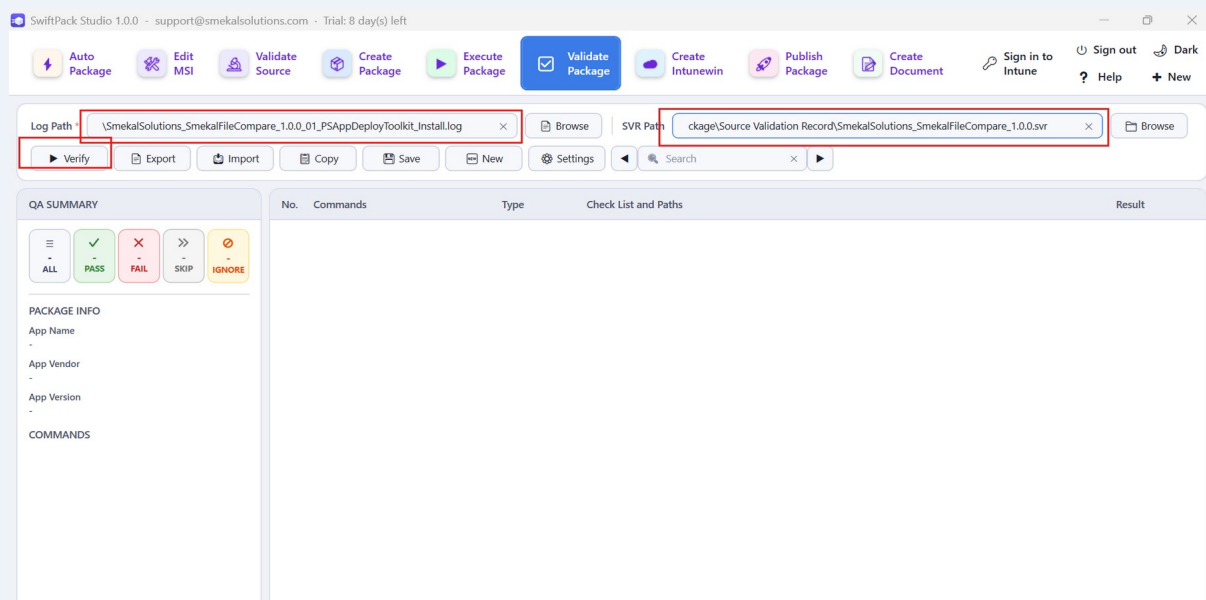
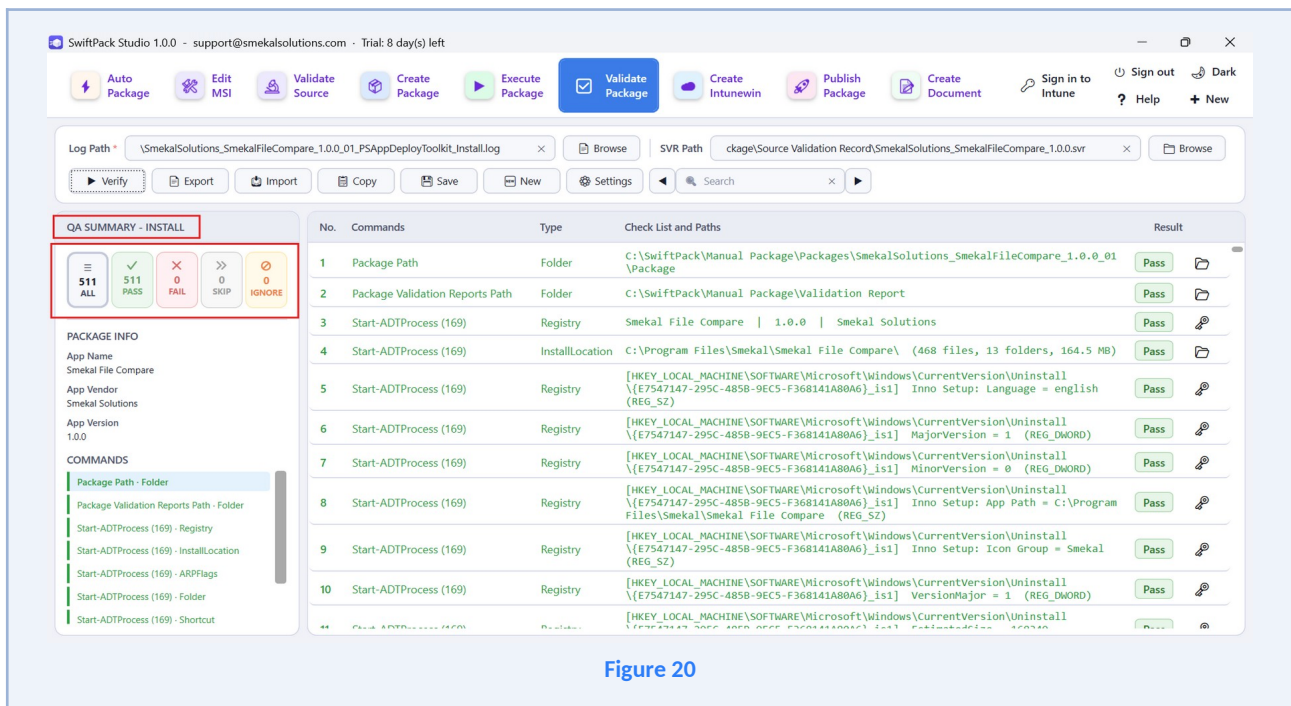
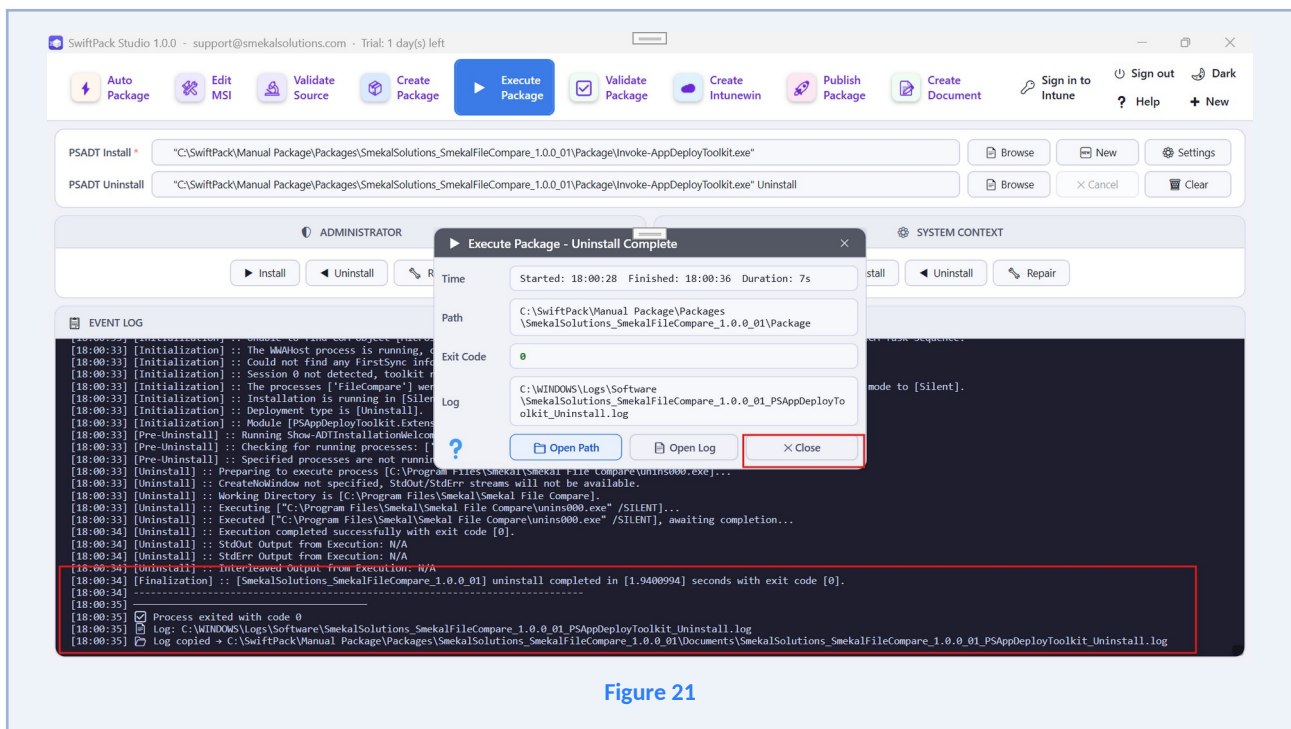


Figure 19

2. You can see the result in the QA Summary column.



3. Go back to **Execute Package**, then click **Uninstall**. Then click **Close**.



4. In **Validate Package**, the uninstall log path and the SVR path (created during source validation) are populated automatically. Click **"Verify."**

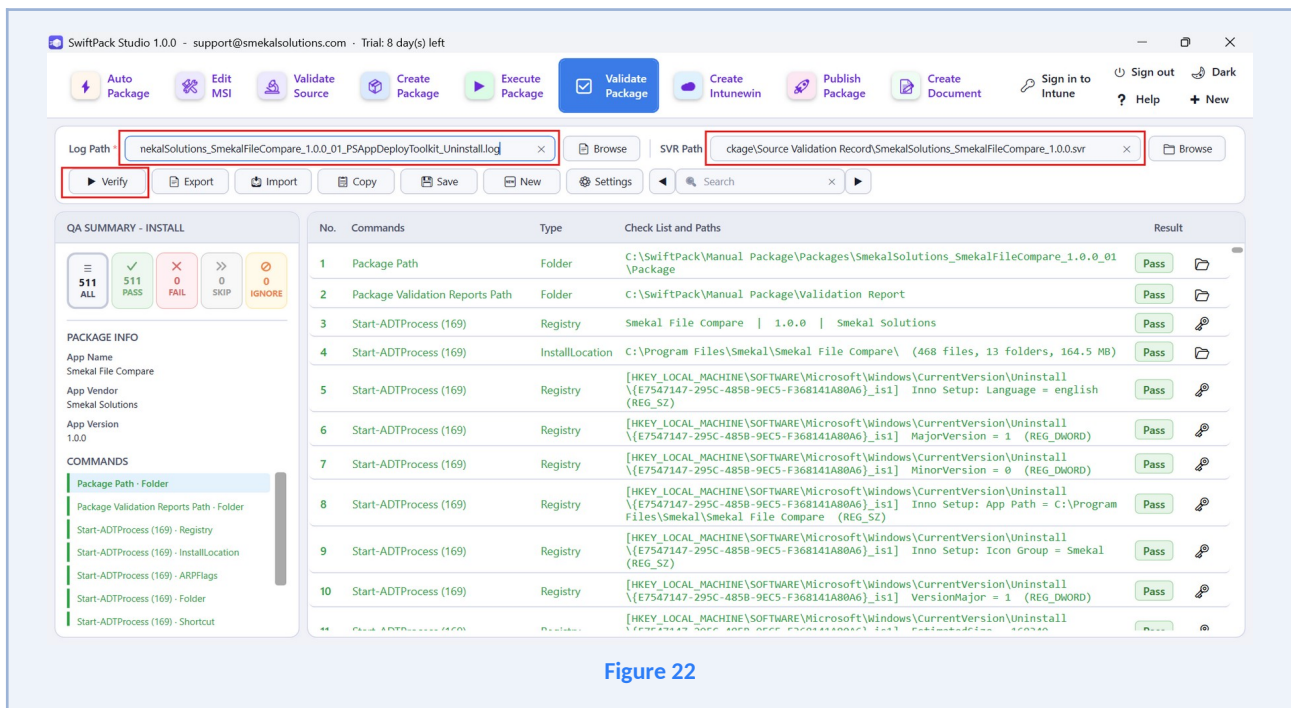


Figure 22

- You can see the result in the QA Summary column. Click "FAIL". Two items show as failed because SwiftPack Studio is already installed on this machine. You can ignore this or try again on a fresh machine.

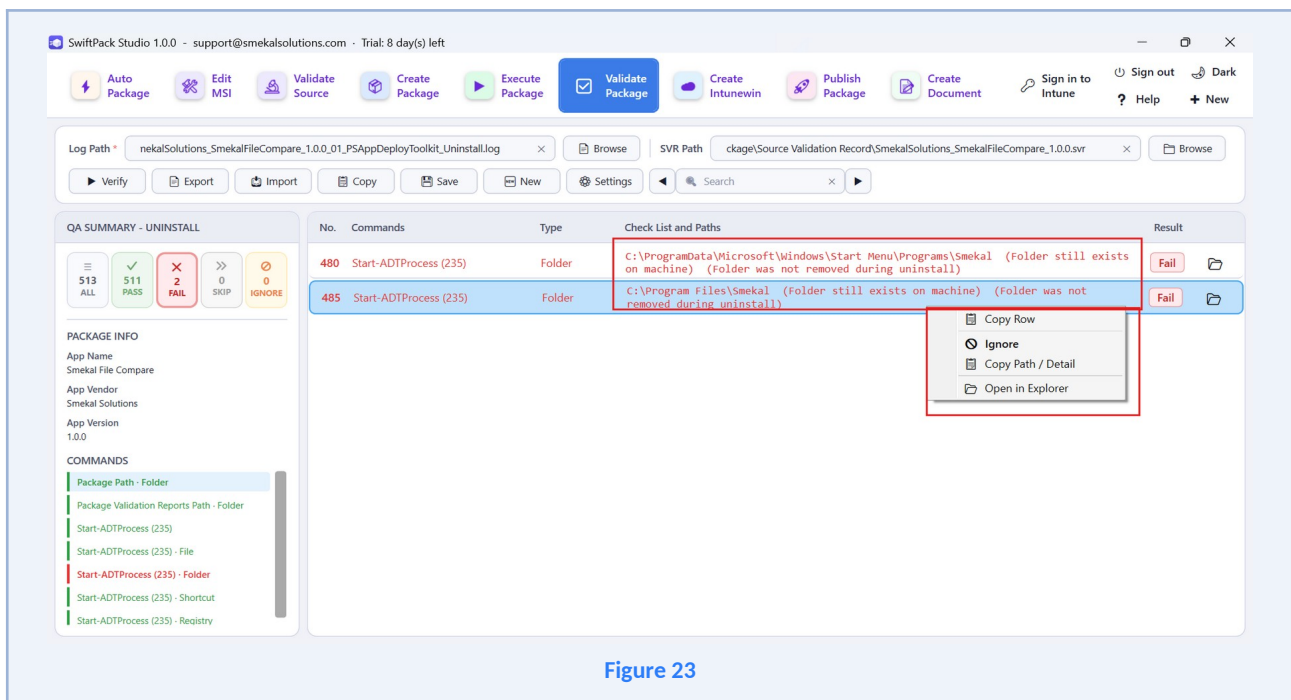


Figure 23

Note

For more details, please refer the document "SwiftPack Studio - Validate Package - User Guide.docx".

5 Create Intunewin

- In Create Intunewin, all the fields are auto-populated. Change them if required, then click "Create."

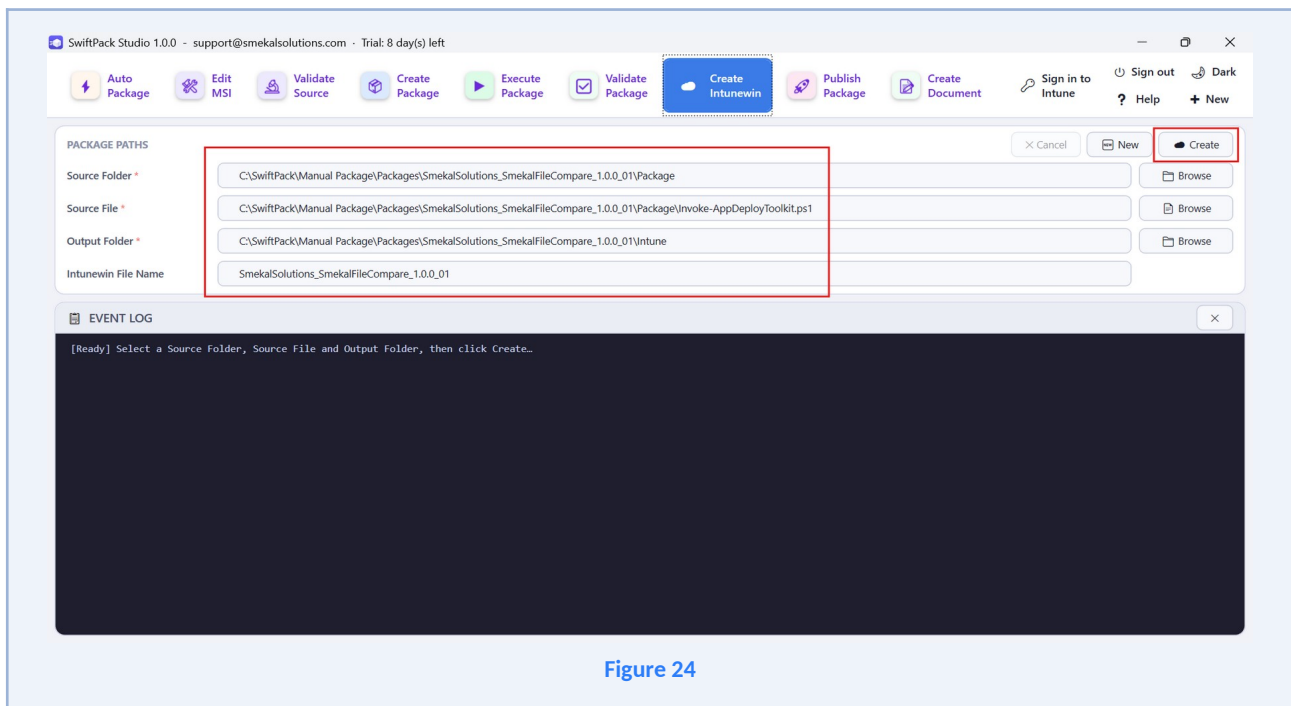


Figure 24

2. Click "Close."

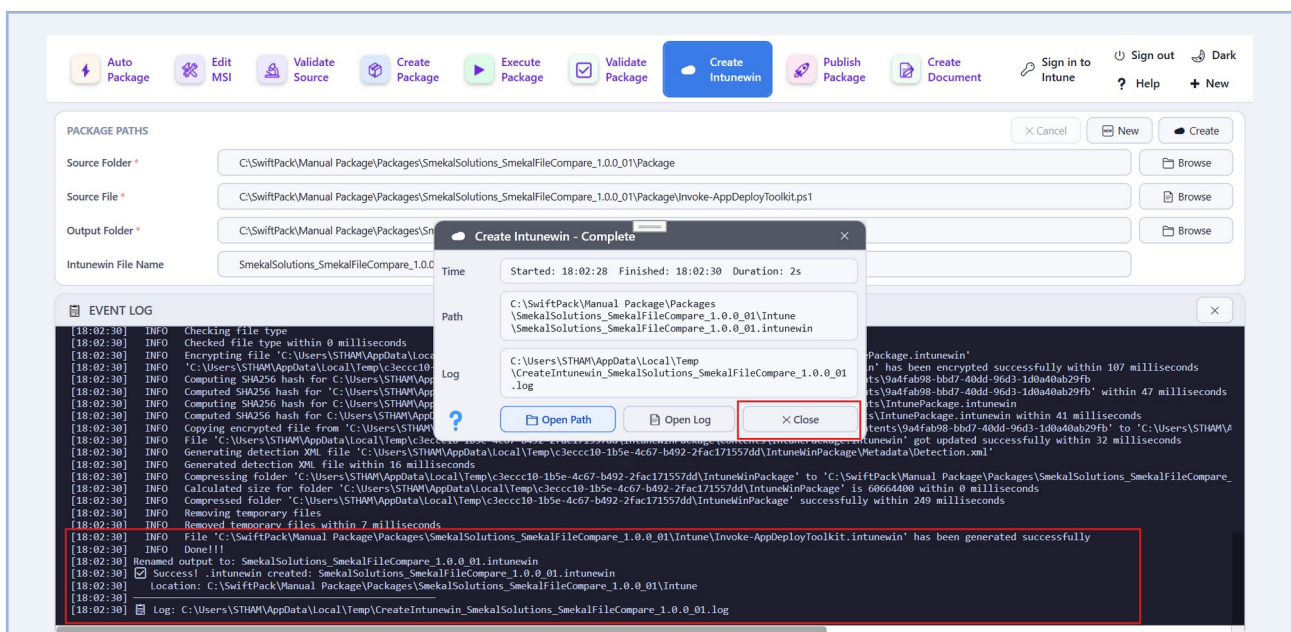


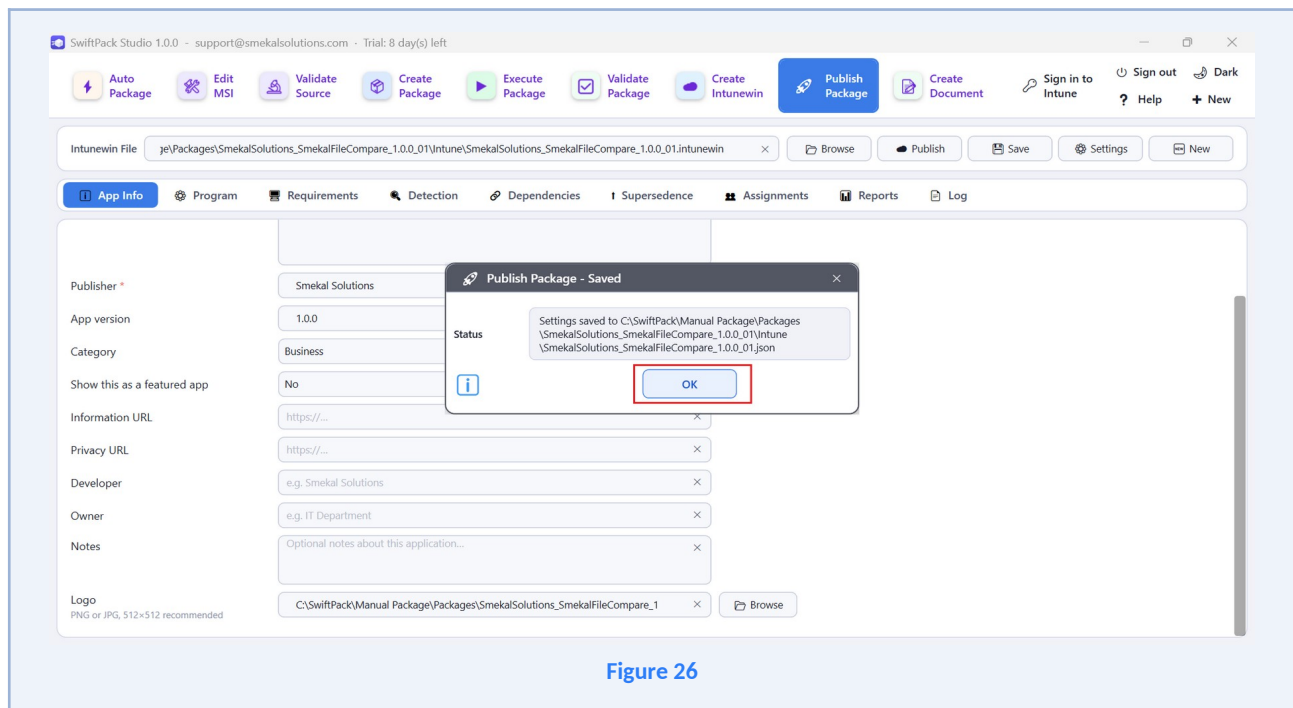
Figure 25

Note

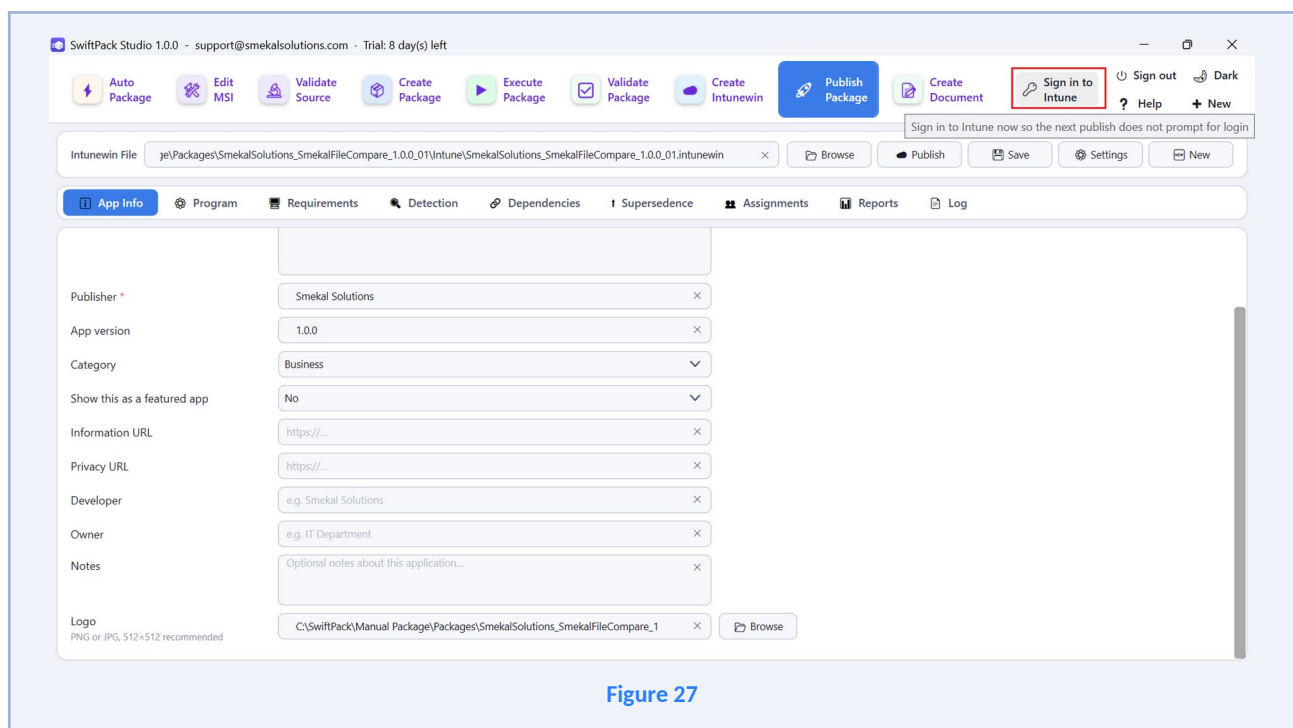
For more details, please refer the document "[SwiftPack Studio - Create Intunewin - User Guide.docx](#)".

6 Publish package

1. In Publish Package, the intunewin path is auto-populated. Check and modify the **App Info**, **Program**, **Requirements** and **Detection** tabs if required. In **App Info**, if required modify description. Click **Save**, then click **OK**.



- To publish the package to Intune, follow the instructions in the document "5. SwiftPack Studio - How to register an application in intune.pdf." If already registered, you can ignore this. Click "Sign in to Intune".



- Once you click "Sign in to Intune," it asks for your credentials in a web page.

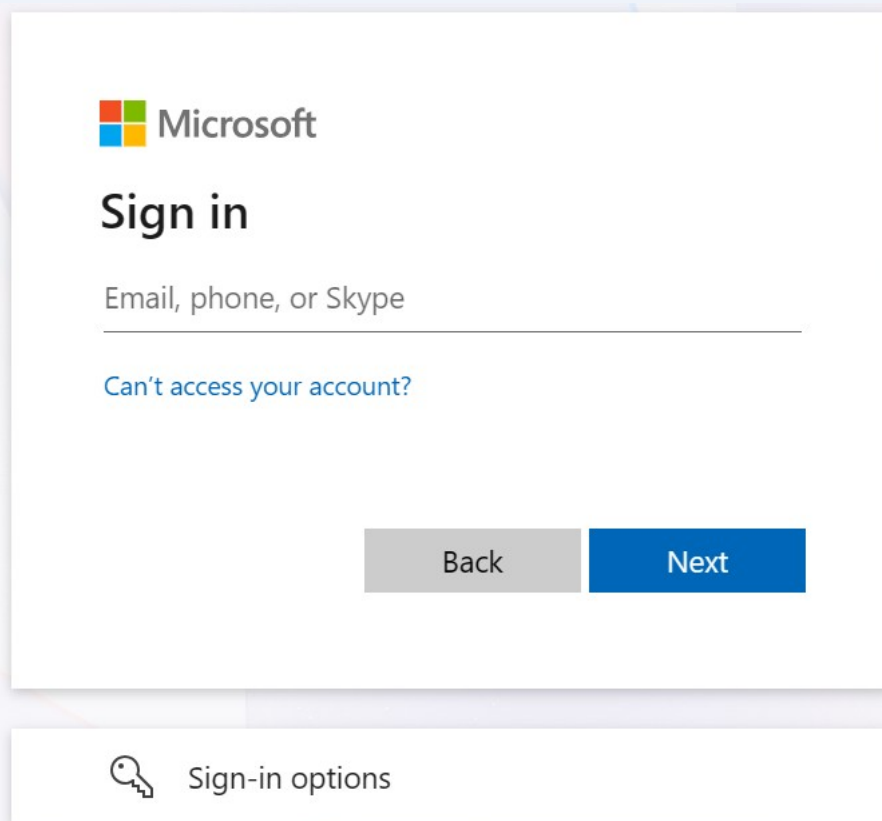


Figure 28

4. Click **OK**.

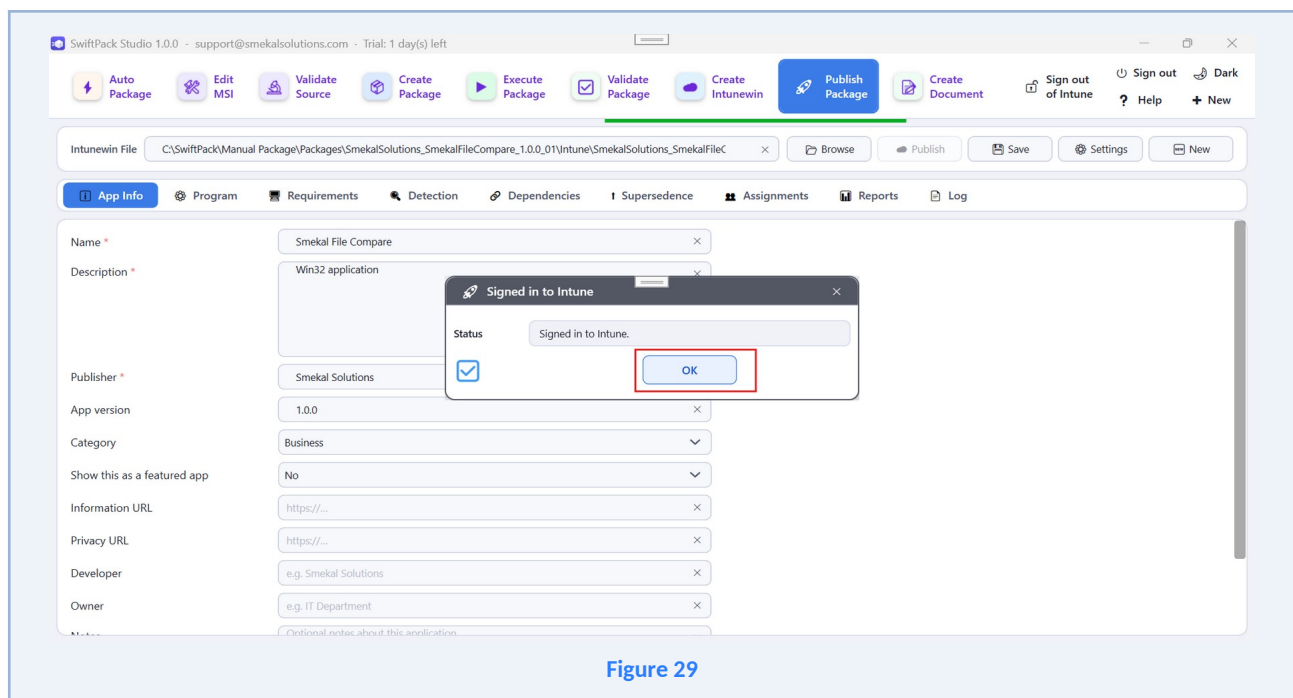
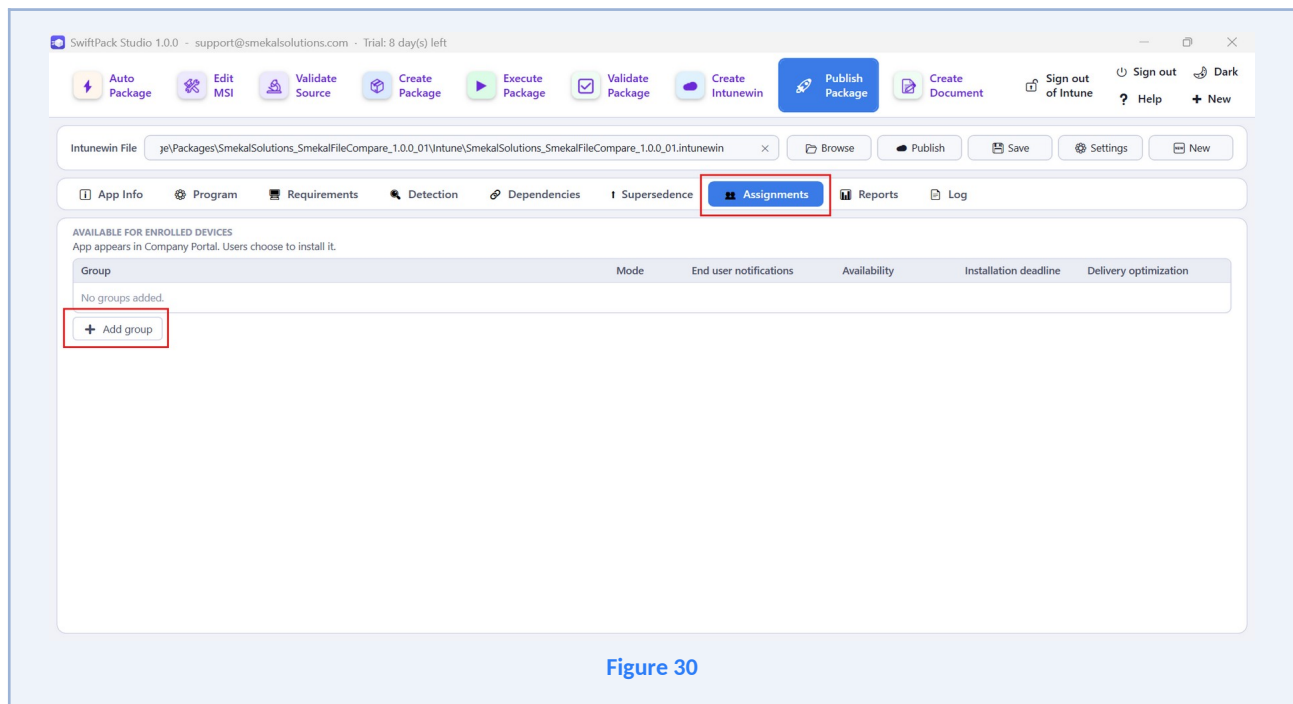
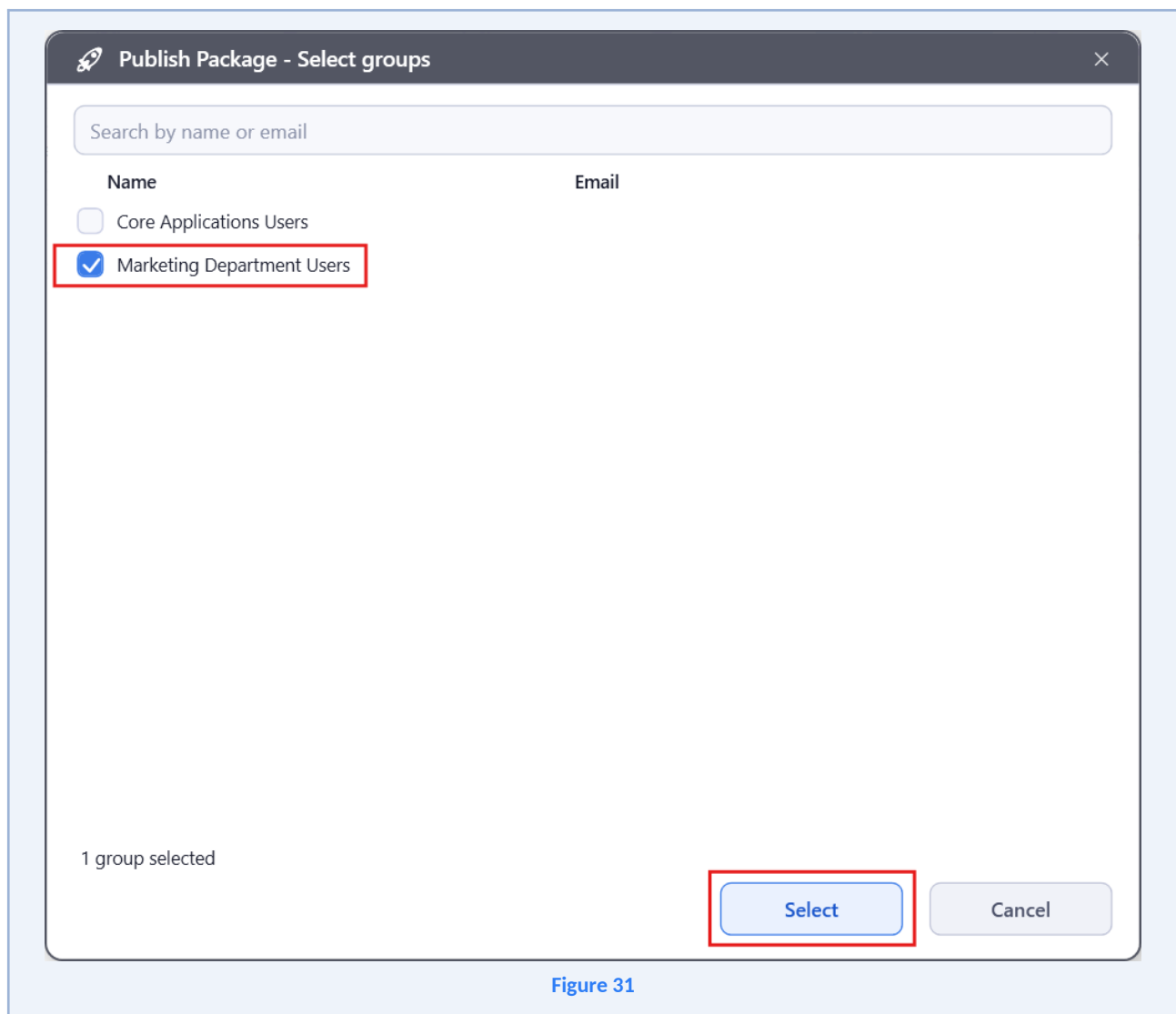


Figure 29

5. You can add **Dependency**, **Supersedence** and **Assignments**. In "Assignments", click "Add group."



6. Select the group you want, then click “Select.”



7. The group is added. Click **"Publish."**

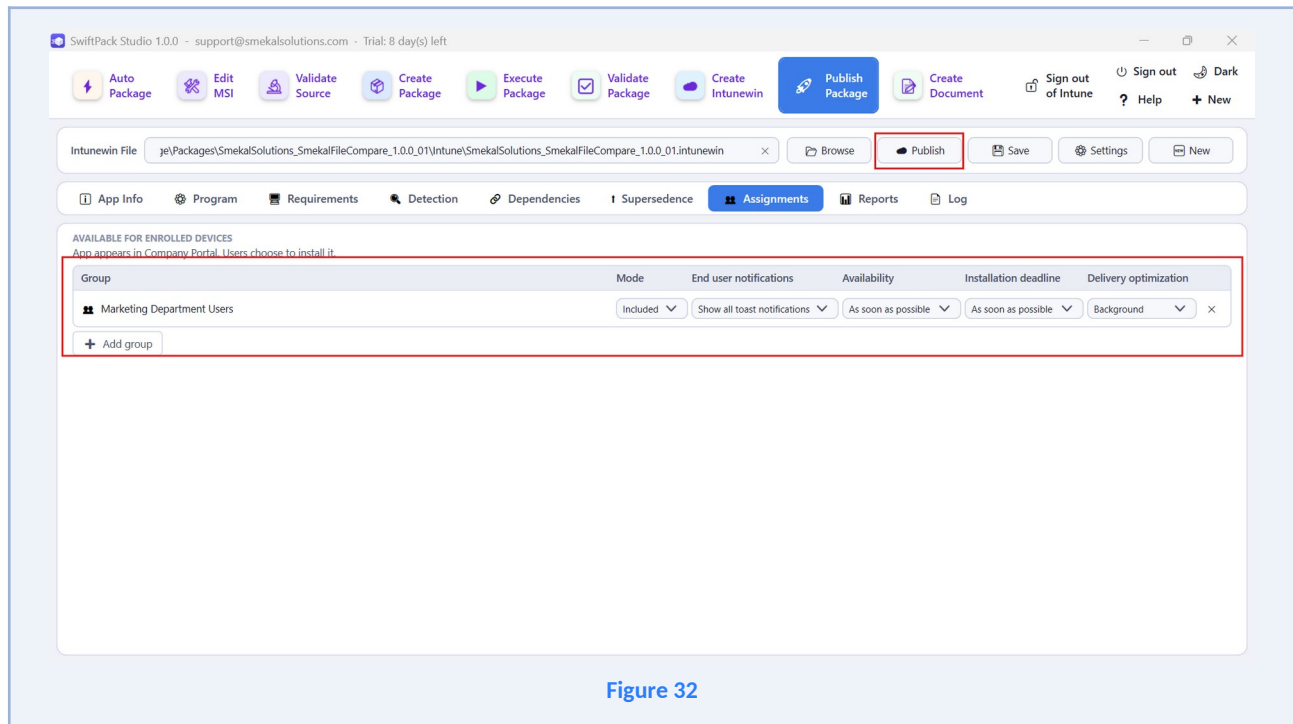


Figure 32

8. Click **"Publish."**

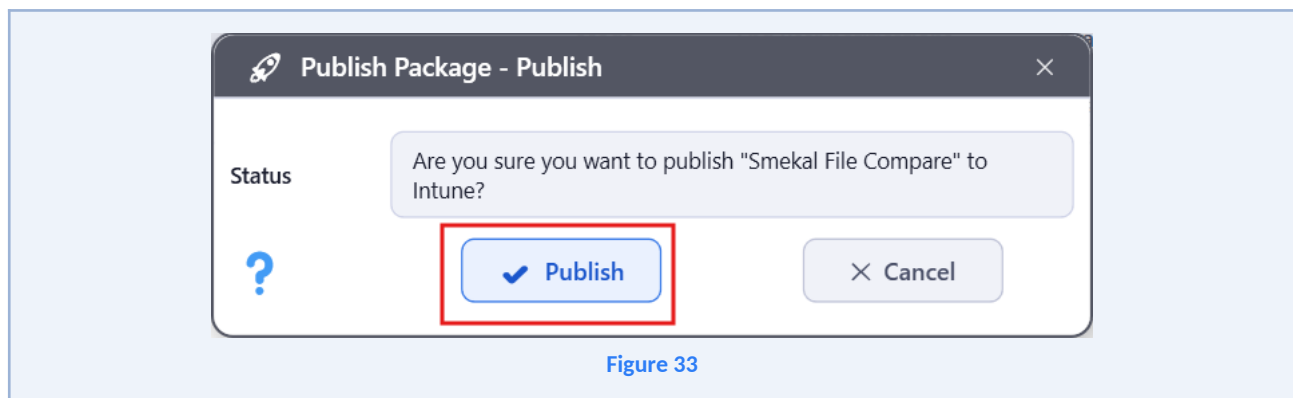


Figure 33

9. Click **OK.**

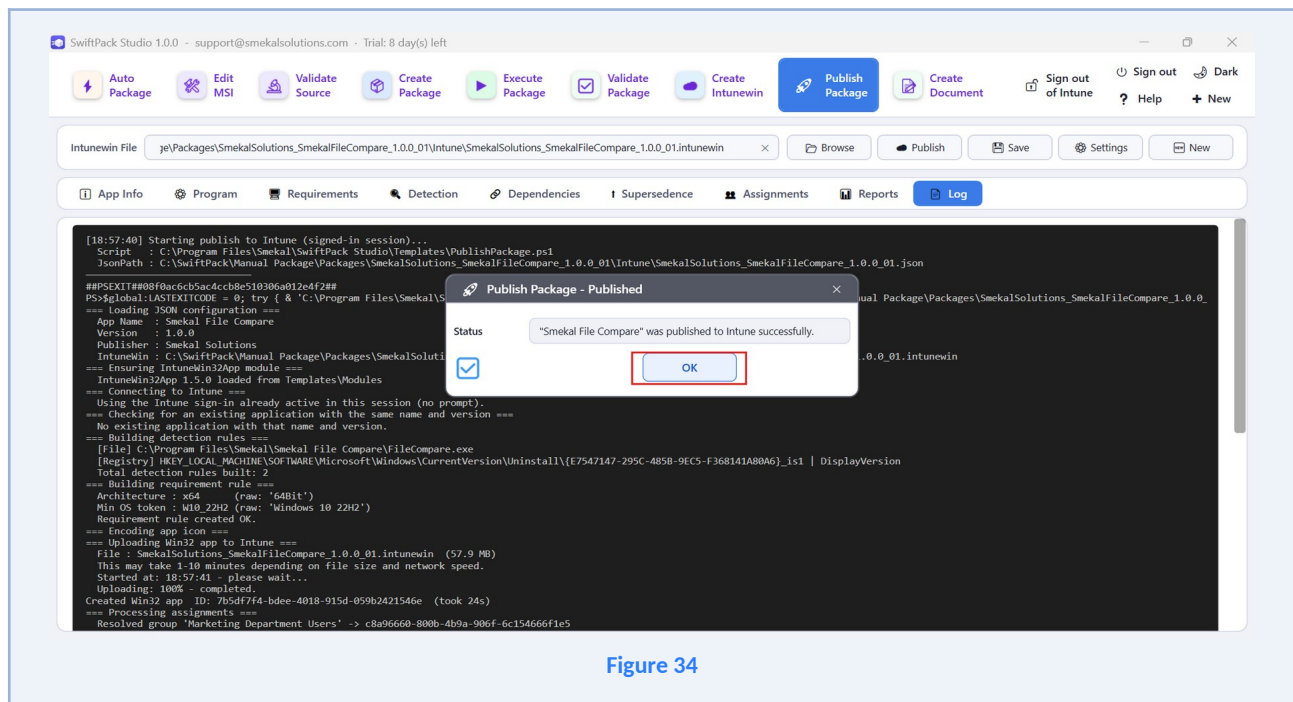


Figure 34

10. You can see the application in the Intune portal.

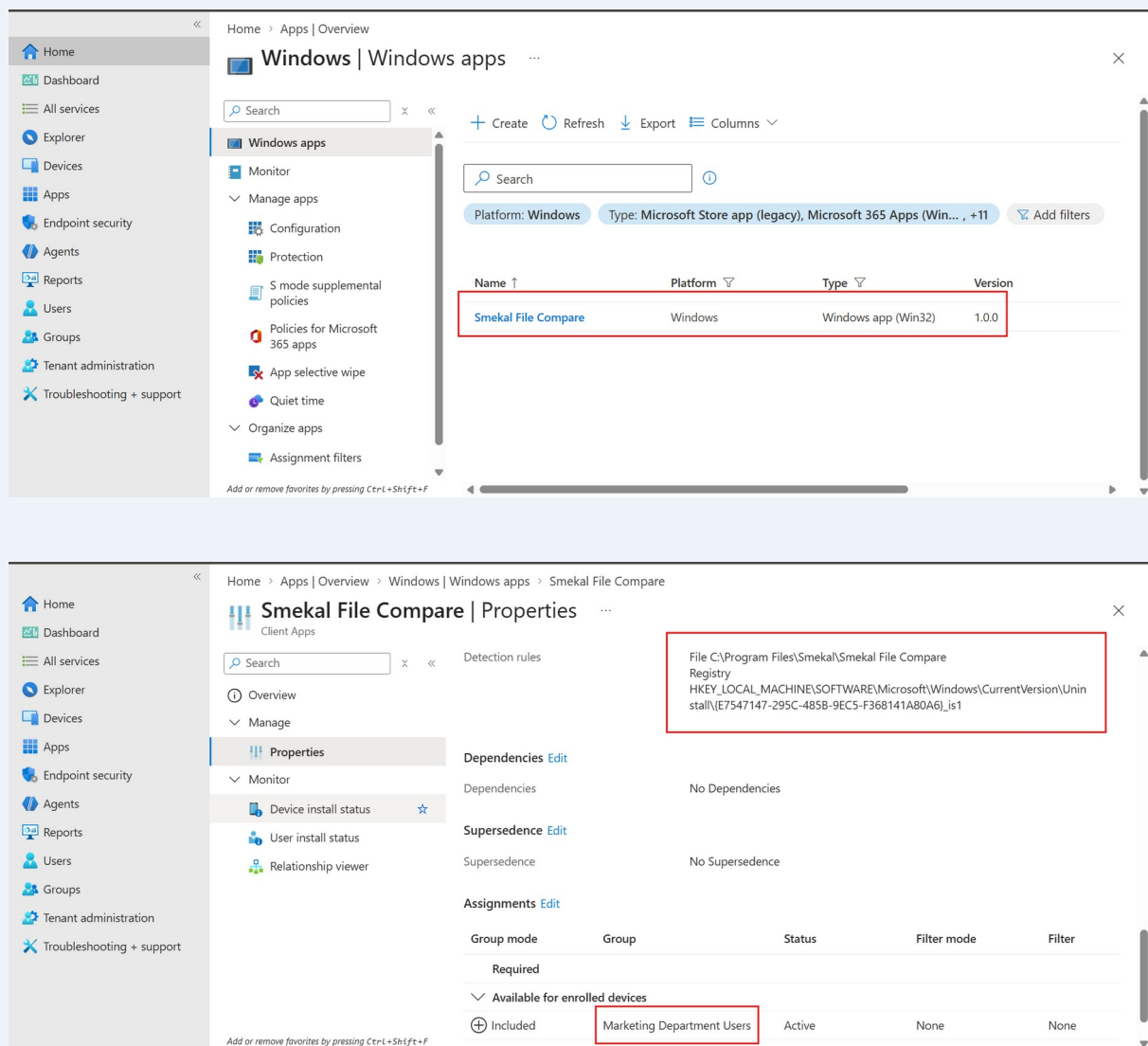


Figure 35

Note

For more details, please refer the document “**SwiftPack Studio - Publish Package - User Guide.docx**”.

7 Create document

1. In Create Document, some fields are auto-populated. Fill in the remaining fields.

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Auto Package

Edit MSI

Validate Source

Create Package

Execute Package

Validate Package

Create Intunewin

Publish Package

Create Document

Sign out of Intune

Sign out

Dark

Help

New

Package Delivery Details

Generate a Package Delivery Document. Fill in the fields and export.

Export .docx

Export .txt

Save

New

Settings

Package Information

Package Name

Smekal Solutions_SmekalFileCompare_1.0.0_01

Application Name

Smekal File Compare

Application Vendor

Smekal Solutions

Application Version

1.0.0

Package Location

C:\SwiftPack\Manual Package\Packages\SmekalSolutions_SmekalFileCompare_1.0.0_01\Package

Package Created By

Package Validated By

Close Applications

Shortcuts Created

Install Log Path

C:\WINDOWS\Logs\Software\SmekalSolutions_SmekalFileCompare_1.0.0_01_PSAAppDeployToolkit_Install.log

Uninstall Log Path

C:\WINDOWS\Logs\Software\SmekalSolutions_SmekalFileCompare_1.0.0_01_PSAAppDeployToolkit_Uninstall.log

Deployment Configuration

Intunewin File Name

SmekalSolutions_SmekalFileCompare_1.0.0_01.intunewin

Intunewin File Size

57.9 MB

Name (Intune App Name)

Smekal File Compare

Publisher

Smekal Solutions

App Version

1.0.0

Category

Business

Description

File Compare

Install Command

powershell.exe -ExecutionPolicy Bypass -NonInteractive -WindowStyle Hidden -File "Invoke-AppDeployToolkit.ps1" -DeploymentType Install -DeployMode Silent

Uninstall Command

powershell.exe -ExecutionPolicy Bypass -NonInteractive -WindowStyle Hidden -File "Invoke-AppDeployToolkit.ps1" -DeploymentType Uninstall -DeployMode Silent

Install Behaviour

System

Operating System

Windows 10 Home Single Language 25H2 x64

Detection Rules

File
Path : C:\Program Files\Smekal\Smekal File Compare
File or folder: FileCompare.exe
Method : String (version)
Value : Equal to 1.0.0.0
Registry
Key path : HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\Windows\CurrentVersion\Uninstall\{E7547147-295C-485B-9EC5-F368141A80A6}_is1
Value name : DisplayVersion
Method : Version comparison
Value : Equal to 1.0.0

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Auto Package

Edit MSI

Validate Source

Create Package

Execute Package

Validate Package

Create Intunewin

Publish Package

Create Document

Sign out of Intune

Sign out

Dark

Help

New

Package Delivery Details

Generate a Package Delivery Document. Fill in the fields and export.

Export .docx

Export .txt

Save

New

Settings

Detection Rules

File
Path : C:\Program Files\Smekal\Smekal File Compare
File or folder: FileCompare.exe
Method : String (version)
Value : Equal to 1.0.0.0
Registry
Key path : HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\Windows\CurrentVersion\Uninstall\{E7547147-295C-485B-9EC5-F368141A80A6}_is1
Value name : DisplayVersion
Method : Version comparison
Value : Equal to 1.0.0

Dependencies

None

Supersedence

None

Deployment Type

Available

Assignment Group

Package Completed On

2026-08-19

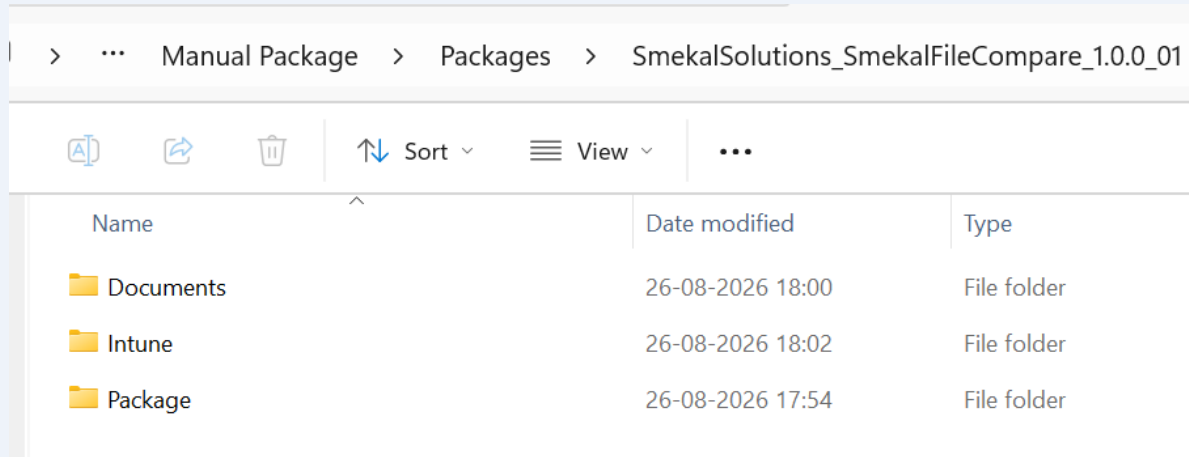
Figure 36

Note

For more details, please refer the document "**SwiftPack Studio - Create Document - User Guide.docx**".

8 Package folder

You can check the package folder path, e.g. C:\SwiftPack\Manual Package\Packages\SmekalSolutions_SmekalFileCompare_1.0.0_01



Name	Date modified	Type
Documents	26-08-2026 18:00	File folder
Intune	26-08-2026 18:02	File folder
Package	26-08-2026 17:54	File folder

Figure 37

End of guide - SwiftPack Studio, Create Package and Deploy (Feature 2 of 9).