

## Add an App-V Package

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### Prerequisite

- Microsoft Application Virtualization Sequencer must be installed.

## Obtain Information from an App-V Package Using Microsoft Application Virtualization Sequencer

1. Open Microsoft Application Virtualization Sequencer.
2. Select **Modify an Existing Virtual Application Package**.
3. Click **Edit Package**, then click **Next**.
4. Click **Browse** and locate the App-V package. and double-click on it.
5. Click **Edit**.
6. From the Properties tab, save the **Package Name** and **Package GUID** as you will need them in the later steps.
7. Navigate to the **Package Files** tab and expand the folders until you locate the executable.
8. Right-click the executable (for example, `XenCenterMain.exe`) and click **Edit**.
9. Save the path as you will need it later. Prefix the path with `Root\VFS\` and remove `{}` from `ProgramFilesX86`

Example: `Root\VFS\ProgramFilesX86\XCP-ng Center\XenCenterMain.exe`

## Add an App-V Package in Application Workspace

1. Open Application Workspace and navigate to **Manage > Packages**.
2. Create a **Custom** package with the following action sets and actions:
  - Action set type: Install
    - Action type: **Install uploaded file** with **Destination** set to `${PackageTempDir}\`
    - Action type: **Run uploaded script** with the following properties:
      - **Script engine** set to **Windows PowerShell**
      - **Script**: `EnableAppv`
      - **Context**: Device
    - Action type: **Run uploaded script** with the following properties:
      - **Script engine** set to **Windows PowerShell**
      - **Script**: `AddAppvClientPackage "XCP-ng Center.appv"` where you replace the App-V Package

# Recast

name with your own package name

- Directory set to `${PackageTempDir}\`
- Context: Device
  
- Action type: **Run uploaded script** with the following properties:
  - Script engine set to **Windows PowerShell**
  - Script: `PublishAppvClientPackage -Name "XCP-ng Center" -Global` where you replace the App-V Package name with your own package name
  - Context: Device
  
- Action set type: **Launch** (This step uses the **Package GUID** and **Package Path** collected in the previous section)
  - Action type: **Start process** with the following properties:
    - Process: `C:\ProgramData\Microsoft\AppV\Client\Integration\<Package GUID>\<Package Path>`
    - In **Filters** tab create a *File exist* type filter where you specify the path to the executable

Example:

```
C:\ProgramData\Microsoft\AppV\Client\Integration\  
728497f7-c17f4b3c-bef4-c572abd4dd9a\  
Root\VFS\ProgramFilesX86\XCP-ng Center\XenCenterMain.exe
```

## Uninstall action set (Optional)

Within the same Custom package, add the following action set and actions:

- Action set type: Uninstall
    - Action type: **Run uploaded script** with the following properties:
      - Script engine set to **Windows PowerShell**
      - Script: `Get-AppvClientPackage -name "XCP-ng Center" | Stop-AppvClientPackage | Remove-AppvClientPackage` where you replace the App-V Package name with your own package name
      - Context: Device
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