Jamf Pro - Composer

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Composer can be used to build printer packages and software installers with snapshots. To use Composer follow these steps:

- Create a clean macOS VM in VMware Fusion. Take a snapshot.
- Copy Composer from the CaaS folder on Dropbox to the desktop of your VM.
- Run Composer.
    - Select "New."
    - Select "Normal Snapshot" and click "Next."
    - Name your package.
    - Once the "Before" snapshot completes, install your package. This could be a printer driver or a software package.
    - Once your install is complete, select "Convert to Source."
    - Your package will then appear under "Sources" in the navigation pane.
    - The contents will appear in the Composer window. Here you will remove any unwanted files from your installer package, such as autoupdater, third party tools, etc.
    - Once complete, select "Build as PKG."
    - Select the location to which you'd like to save the PKG.
- You can now install the package via a policy. If the package is a printer driver you will need to also use the printer installation script.

More Info

For more information on using Composer, see the Jamf Composer user guide at
https://www.jamf.com/resources/product-documentation/composer-user-guide/

Questions? Contact us at euc-help@mit.edu.