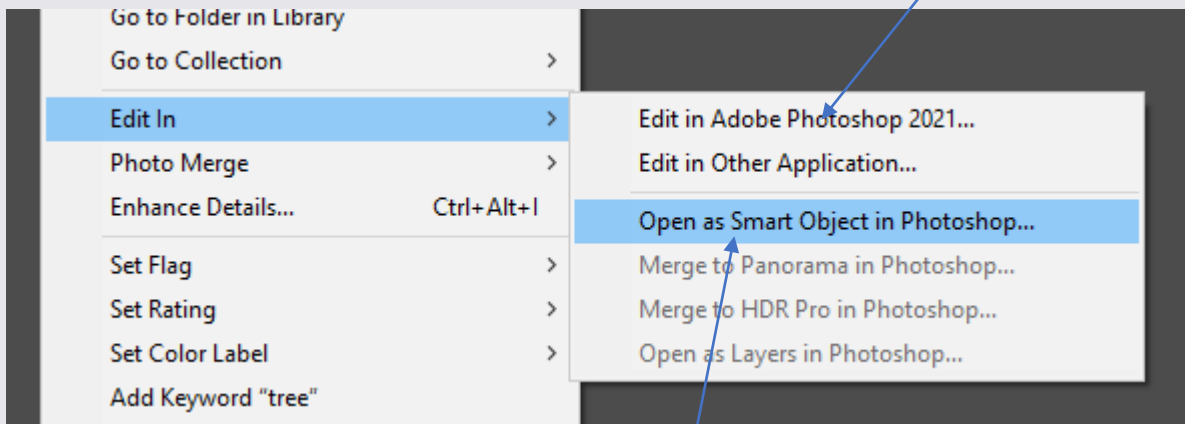





# Photoshop Smart Objects

# From Lightroom

Convert to RAW then open



Send RAW directly to PS

 20210208_5097_003.arw	08/02/2021 08:55	ARW File	24,832 KB
 20210208_5097_003-Edit.tif	08/02/2021 08:55	TIF File	131,910 KB
 20210208_5097_003-Edit-2.tif	08/02/2021 08:55	TIF File	344,249 KB

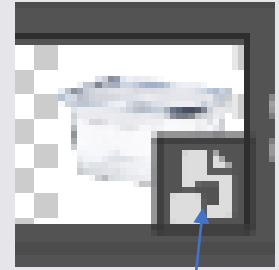
Open as Smart Object

Converted

# What is a Smart Object?

Smart Objects are layers that contain image data from raster or vector images, such as Photoshop or Illustrator files.

Smart Objects preserve an image's source content with all its original characteristics, enabling you to perform non-destructive editing to the layer.



Smart  
Object  
Indicator

# What can't I do?

You can't perform operations that alter pixel data—such as painting, dodging, burning, or cloning—directly to a Smart Object layer, unless it is first converted into a regular layer, which will be rasterized.

# Scaling

Transform normal  
layer small then big  
again

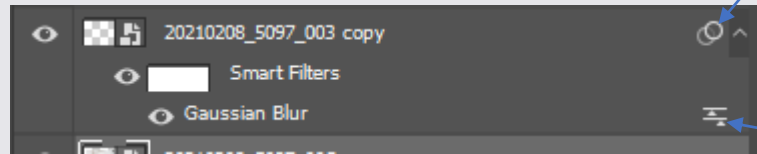


# Scaling

Transform smart  
Object small then big  
again



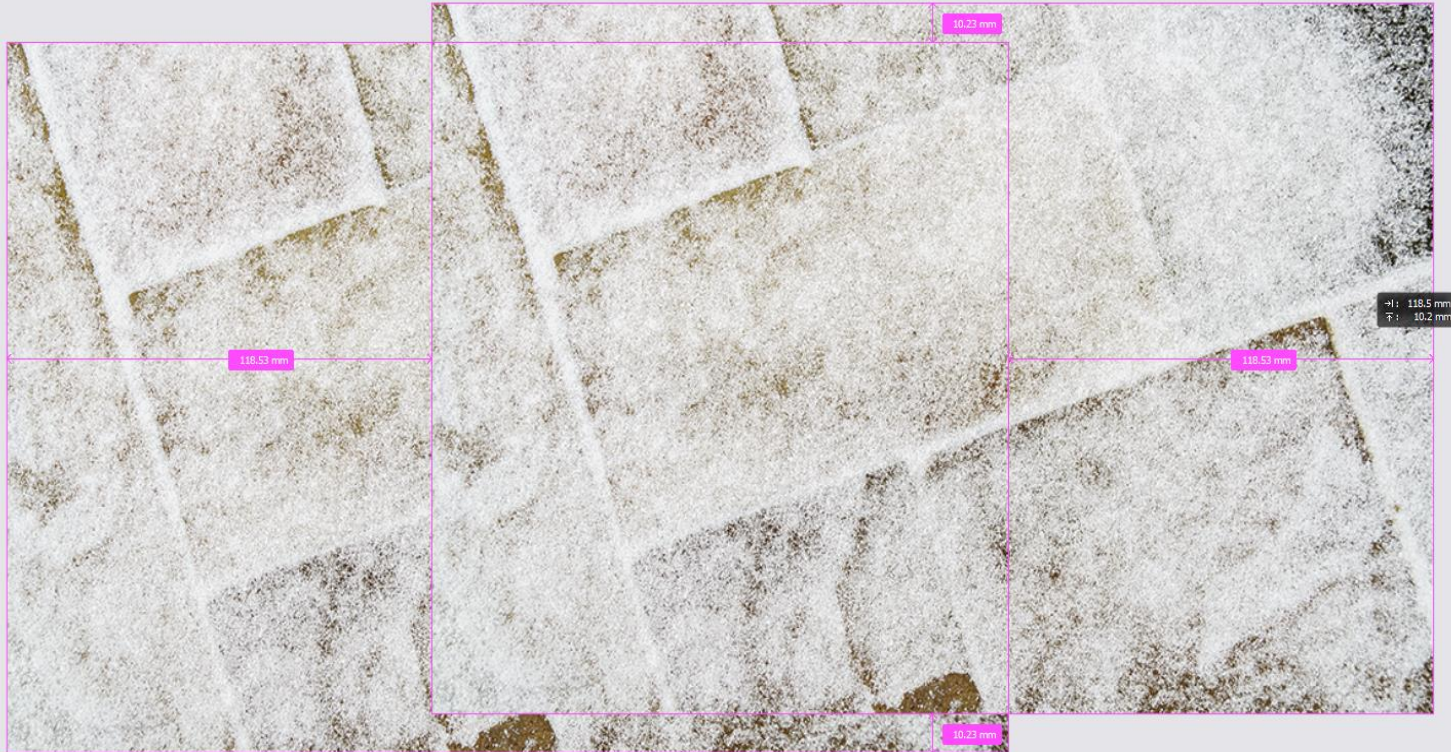
# Filters



Expand/Contract filters

Double Click for  
filter options

# Alt-Drag to Copy

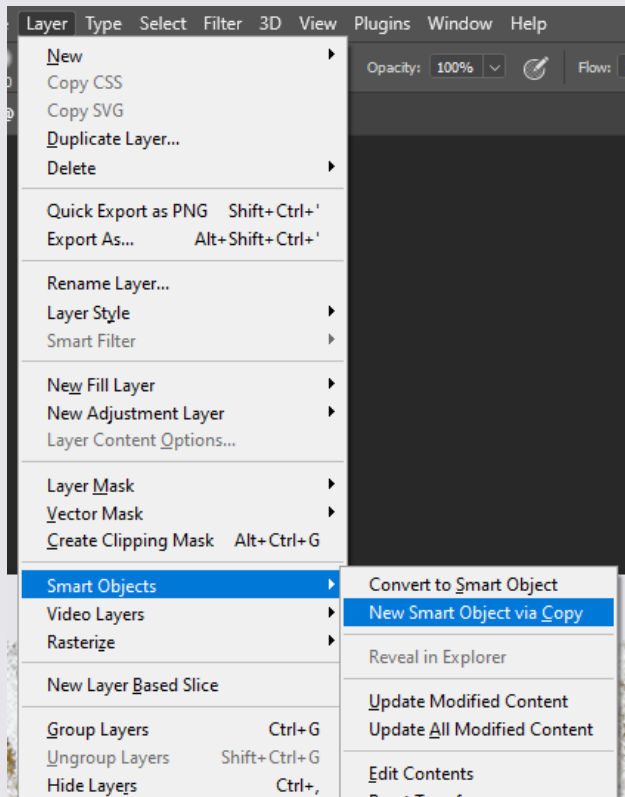


Copies  
are  
duplicates

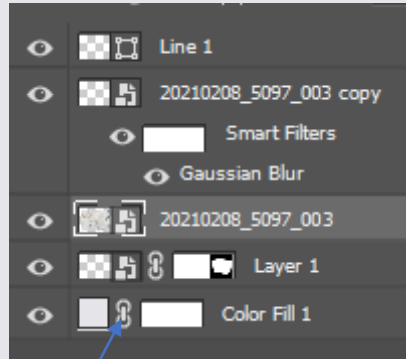


# Independent Copy

Editing this copy  
will not affect the  
original

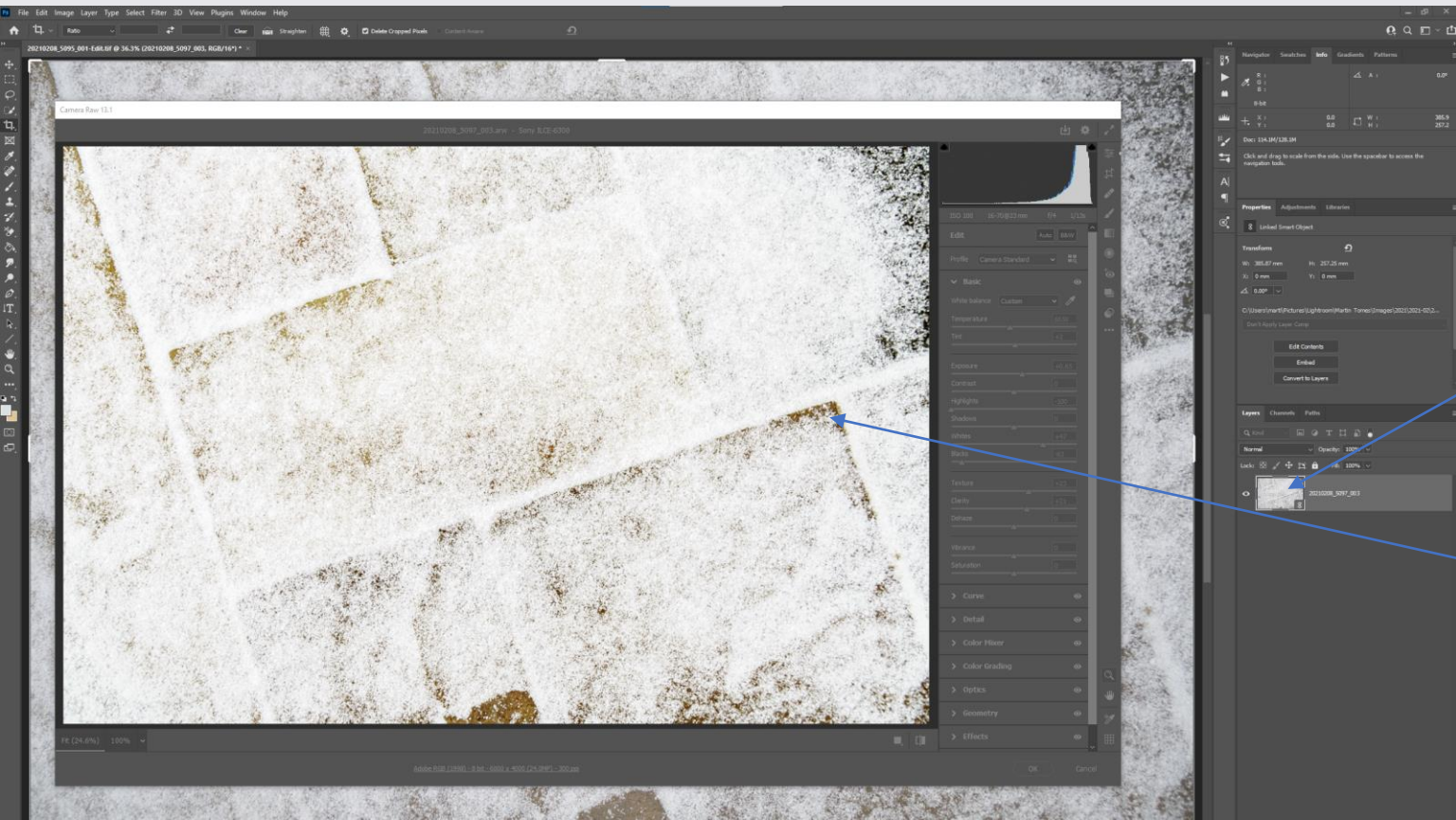


# Linked Layer Masks



Linked

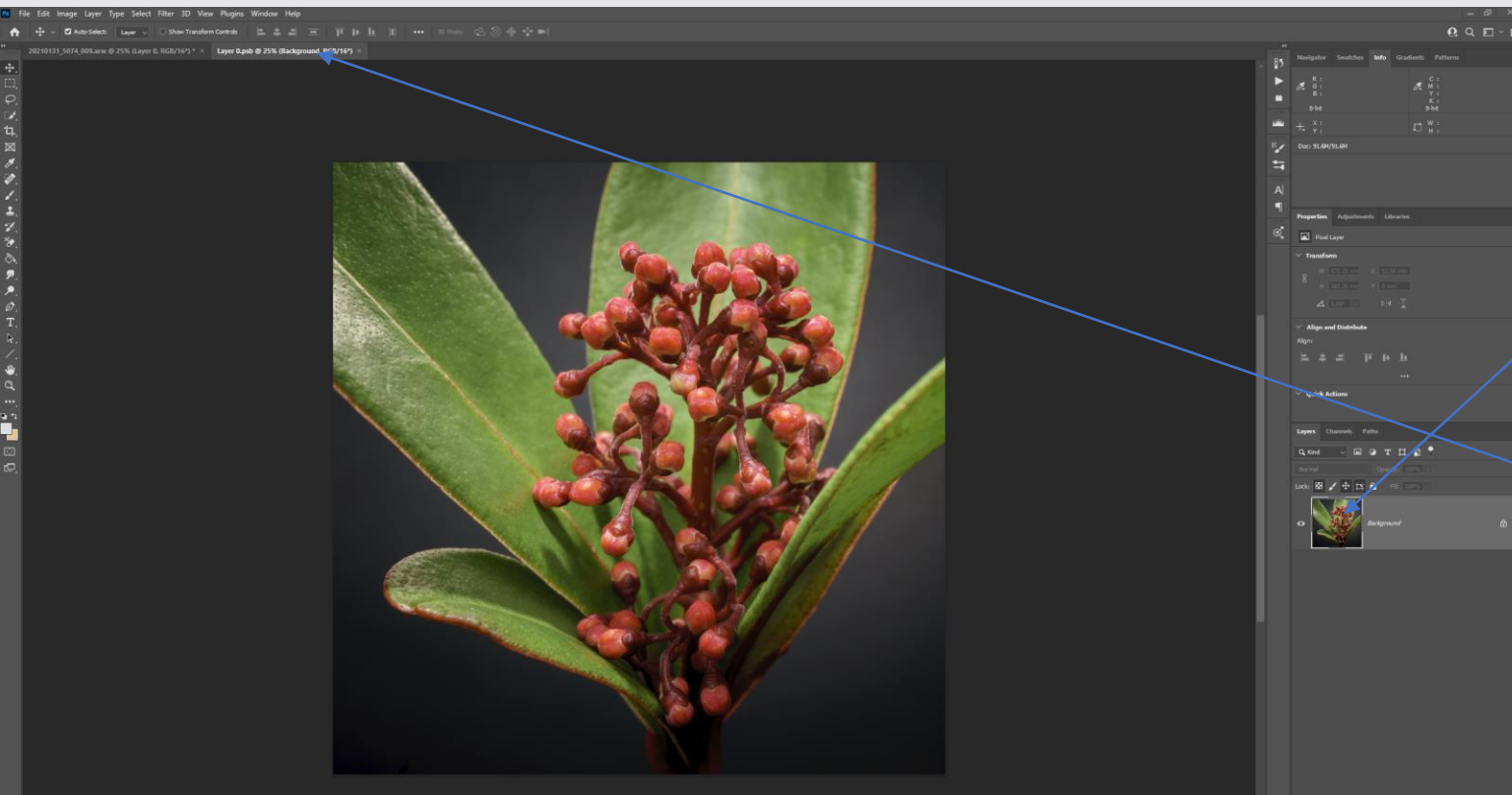
# Edit the contents of a Smart Object



Double  
Click  
RAW

Opens  
Camera  
RAW

# Edit the contents of a Smart Object



Double  
Click  
Non-RAW

Opens in  
a new TAB

# Linked Smart Objects

# Link back to original file



Linked

<input type="checkbox"/>	Name	Date
	20210208_5095_001.arw	08/02/2021
	20210208_5095_001.xmp	15/02/2021
	20210208_5095_001-Edit.tif	08/02/2021
	20210208_5095_001-Edit-2.tif	08/02/2021
	20210208_5097_003.arw	08/02/2021
	20210208_5097_003.xmp	15/02/2021

Properties Adjustments Libraries

Linked Smart Object

Transform

W: 385.87 mm H: 257.25 mm

X: 0 mm Y: 0 mm

0.00°

C:\Users\marti\Pictures\Lightroom\Martin Tomes\Images\2021\2021-02\2...

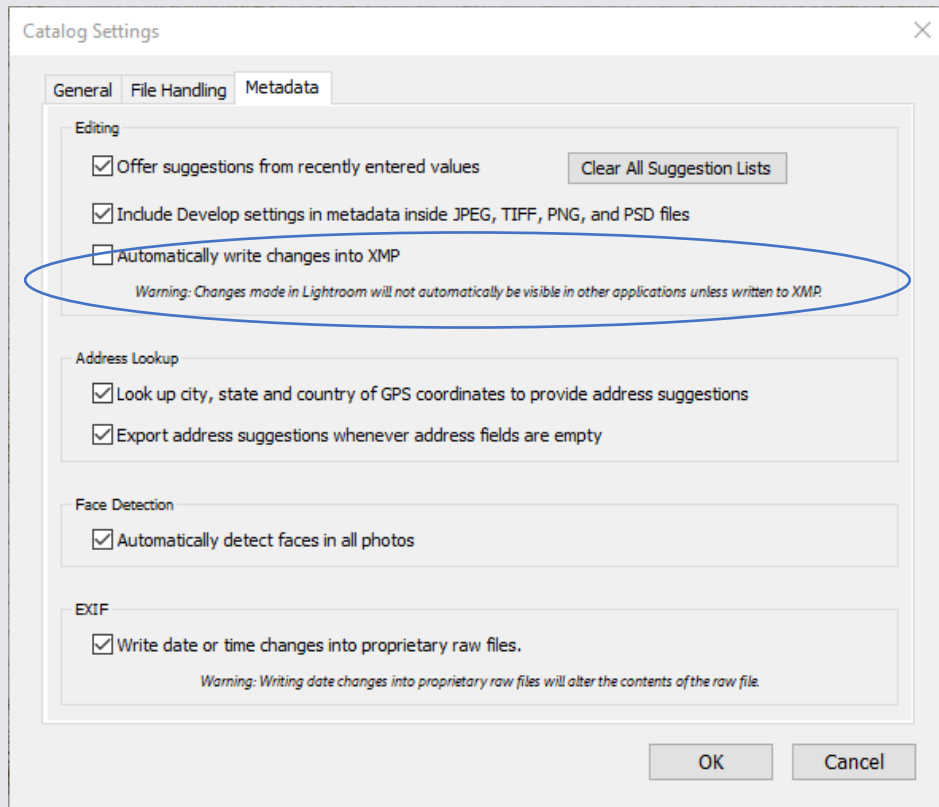
Don't Apply Layer Comp

Edit Contents

Embed

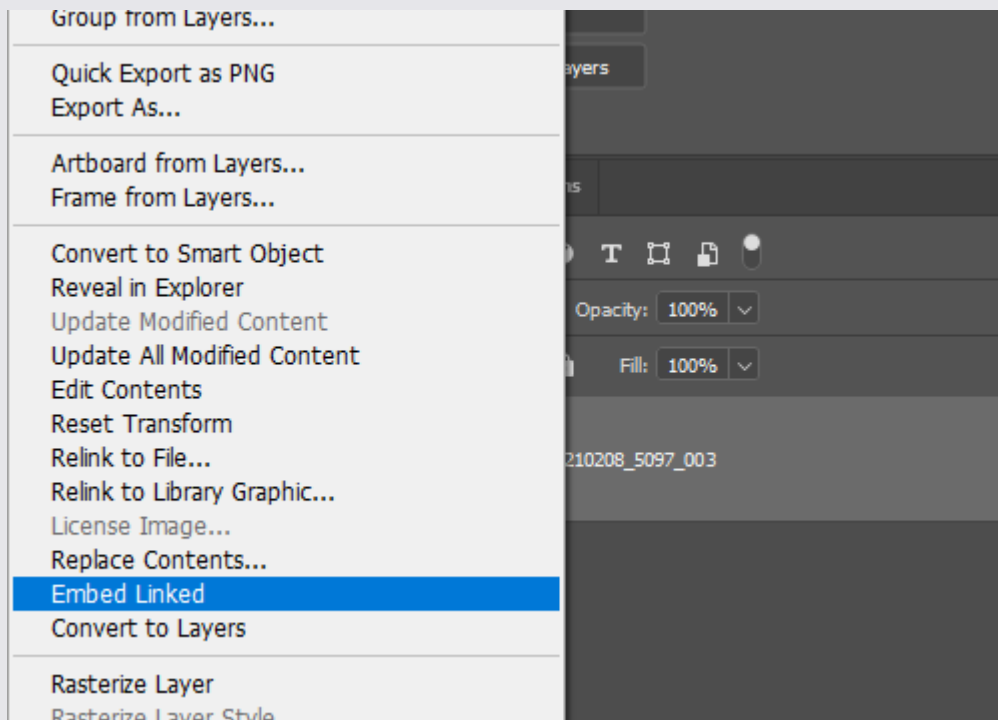
Convert to Layers

# XMP Files



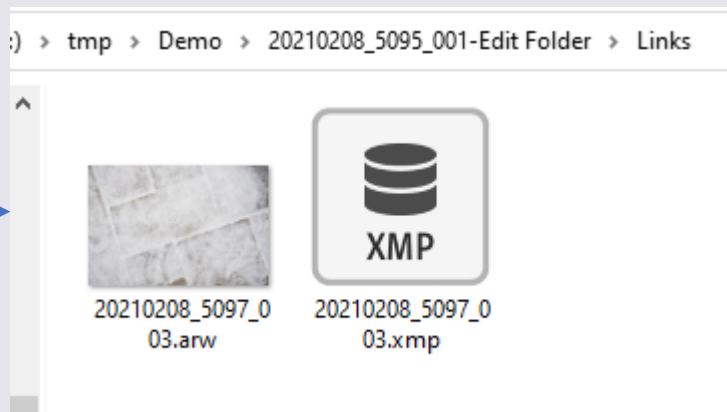
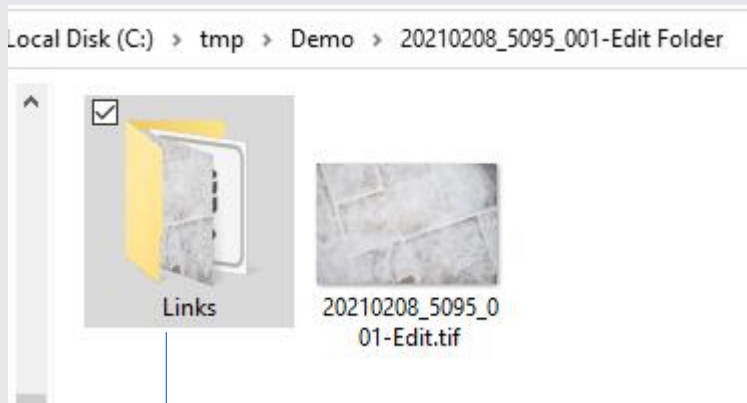
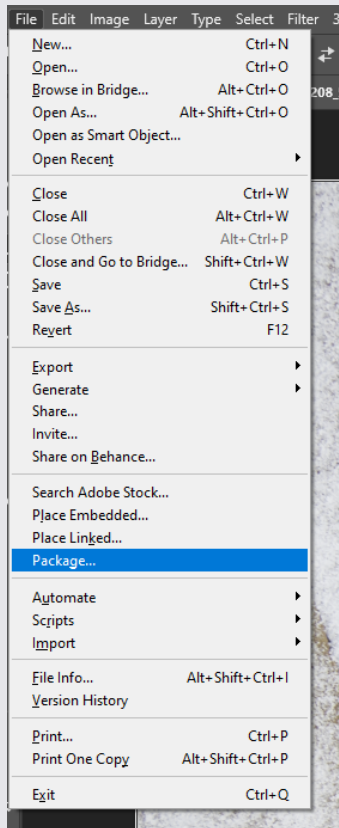
# Embed Linked

Copies (embeds) the linked file into the current document



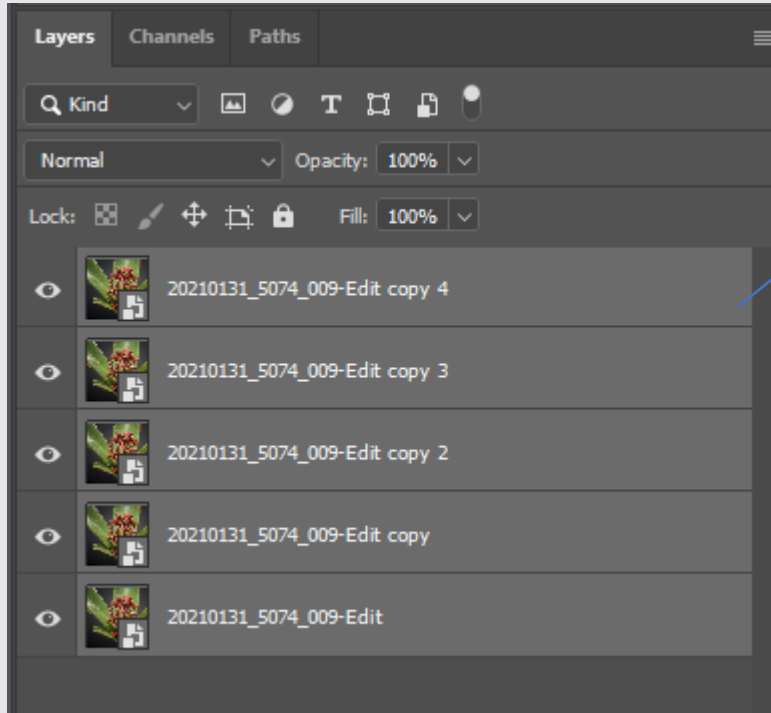


# Create a Package



# Smart Object Stacks

Select Layers



Convert to  
Smart Object

Smart Object  
Stack

