



# Pixelsplasher Batch Smart Layer Replace

a script by Pixelsplasher

for Adobe Photoshop CC 2018-2019

Windows / Mac

## Installation

Extract, move or copy the following files to the Presets > Scripts directory.

- [folder] Pixelsplasher Scripts Only
- Replace Smart Content.jsx

The Presets directory is found in the Adobe Photoshop installation directory. In Windows, the scripts directory is commonly located in

C:/Program Files/Adobe/Adobe Photoshop CC 2019/Presets/Scripts

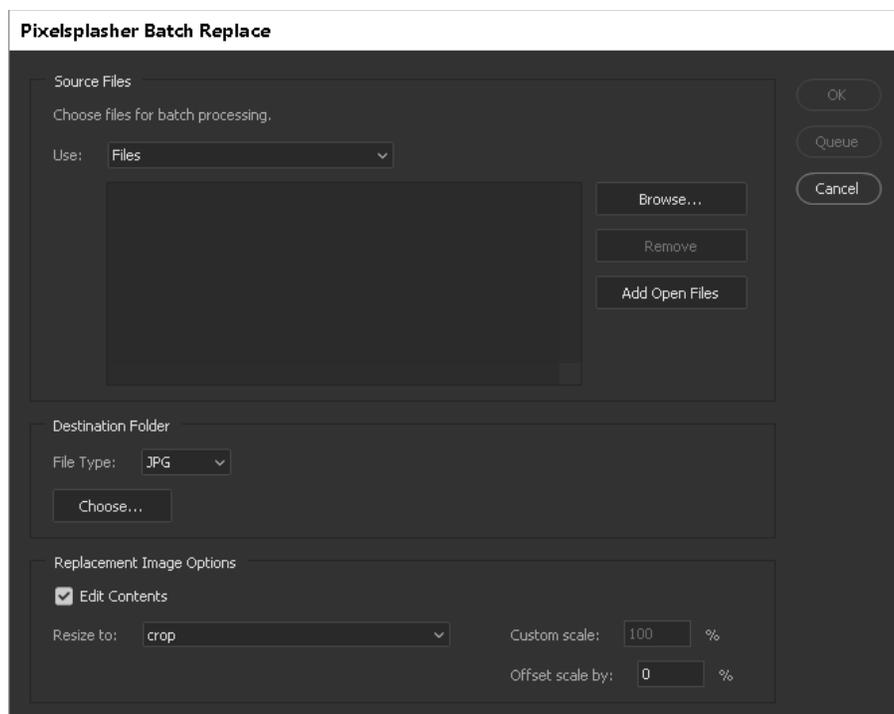
If this is a new installation, you must restart Adobe Photoshop.

## Getting Started

To access the script, select a smart layer and click on

File > Export > Smart Layer Replace...

All other smart layers, if any, that are using the same linked file or embedded content as the selected smart layer will be replaced with the new content that you have provided and will subsequently be transformed according to the settings in the script dialog that appears.



## Destination Folder

### Default

If you have not clicked the Choose... button and selected an output destination folder in your computer, the output files will be saved to a sub-directory of the PSD file that you are working on. The output folder will be named

/placed in [PSD file name]

## Replacement Image Options

### Replacement Methods

**Edit Contents.** If Edit Contents is checked which is the default, smart layer content is replaced using the following menu actions:

Layer > Smart Objects > Edit Contents...

With this method, the linked or embedded smart layer is opened and edited directly and replacement is made in the smart layer document. This is the best method of replacement for smart layers with warp transforms applied.

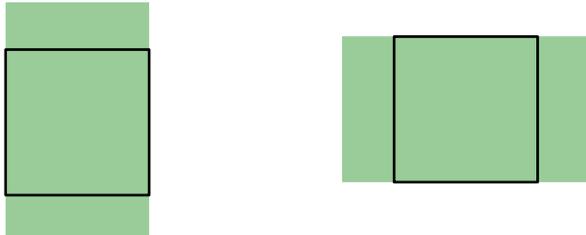
**Replace Contents.** If Edit Contents is unchecked, smart layer content is replaced using the following menu actions:

Layer > Smart Objects > Replace Contents...

This is a faster method of replacement for smart layers with simple transforms applied. If this method is used on smart layers with warp or perspective transforms, the replacement image may not properly fill the original space occupied by the previous content due to aspect ratio and size difference.

## Resize Methods

**Crop.** The replacement image is cropped in order to fill 100% of the original space occupied by the smart layer content while maintaining aspect ratio.



**Fit.** The width and height of the replacement image are contained to best fit the original space occupied by the smart layer content while maintaining aspect ratio. Some unfilled space may show the layer behind the replacement image.



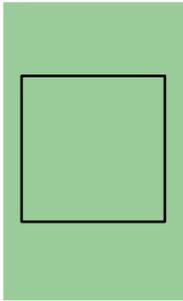
See the difference between crop and fit in this video: <https://www.youtube.com/watch?v=9tPqp7UGuUs>

**Custom.** By default, the replacement image is transformed to 100% of its original placement size. You can change the Custom scale value to above or below 100%. Negative values are accepted. This will invert the replacement image both horizontally and vertically!

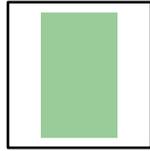
## Offset Scale

Offset scale is 0% by default. This is the amount of additional scaling percentage that you may want applied to the replacement image. This is useful for filling unwanted spaces left out by smart layer content with warp or perspective transform applied, which may occur if

Edit Contents is unchecked. Negative values are accepted. This will result in the image re-sizing to less than the overall size of the original space occupied by the smart layer content.



A



B

**A.** Crop resize with a 10% offset scale. **B.** Fit resize with a -10% offset scale.

## Action Buttons

### OK

The OK button is enabled only if there is at least one input image available in the file list box. Clicking OK will run the script and apply the files included in the file list box.

### Cancel

The Cancel button closes the script dialog and no other actions are taken.

### Queue

The Queue button saves the current input files and closes the Pixelsplasher Batch Processor dialog box. You will need the Job Queue add on script installed to save the current input files and associated settings as a job to be run later in series with other Smart Layer Replace jobs. This will allow you to make smart layer replacements on multiple contents at a time.

If the Job Queue add on script is not installed, an information dialog will be displayed.

## **Pixelsplasher Customer Support**

**Facebook:** <https://www.facebook.com/PixelsplasherDotCom/>

**Email:** webmaster@pixelsplasher.com

Contact Pixelsplasher if you need help making the script work according to your needs. You may be asked to submit your PSD file and input file.

You may also request certain features that other customers may want to use. A major feature may be added as a separate add on script.