

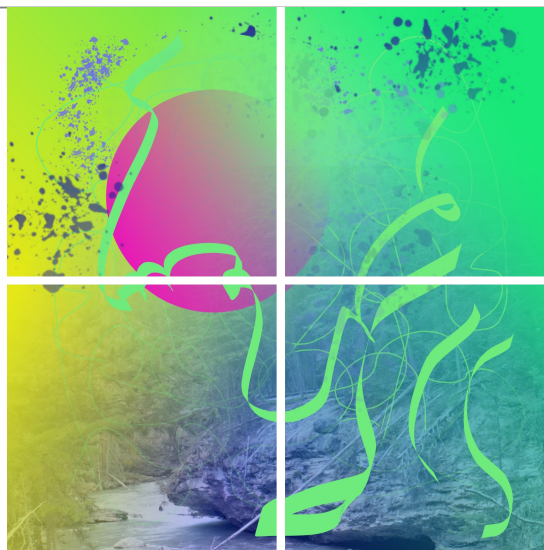
Digital Imaging with *Krita* software

Tutorial 16

(Printing large; Splitting/Tiling an image)



original image



split image => 4 tiles

Resolution of image

The larger your print will be,
the more pixels you will need
"resolution" = number of pixels

Example:

If 200 pixels per inch and 16" wide,
You need $200 \times 16 = 3200$ pixels

Problem:

The more pixels you have,
the slower all the calculations

Try these settings:

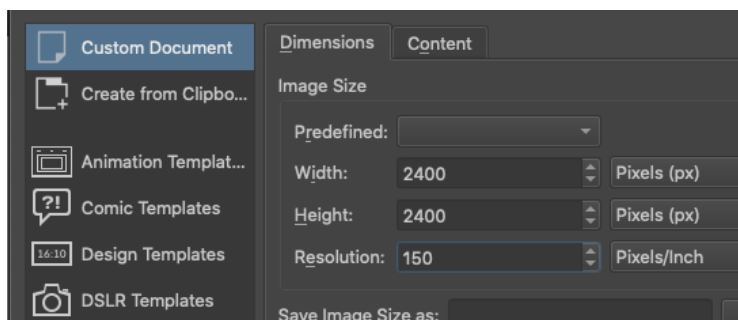
>File >New

>Custom Settings

Set pixels = 2400 x 2400

Set resolution = 150 pixels/inch

>Create



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Make your image

Draw
Import a photo
Etc.

>File >Save As

Save your file in the default .kra format

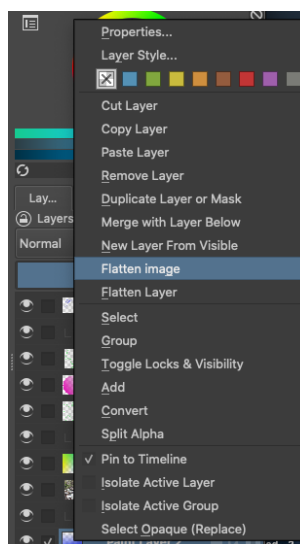
Flatten your image

To print, all layers must be collapsed into one layer
Saving as JPEG does this automatically

Or...

Right mouse over any layer,
> Flatten Image

All layers are collapsed into one
called "root Merged"



Split & Save your tile images

You will split your image
Into several sections/tiles
Each section will be saved as a jpeg file

>Image >Image Split

Set *Horizontal* and *Vertical* Lines = 1

This will make a 2x2 split

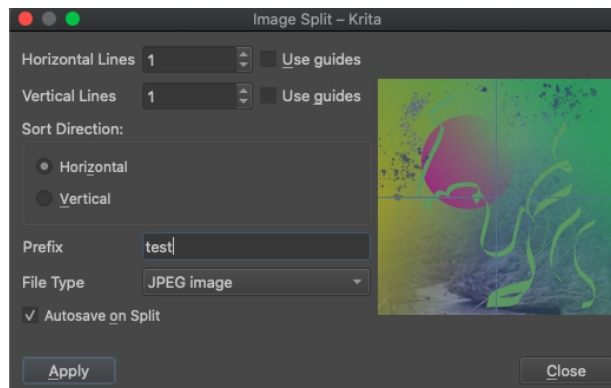
Set *File Type* to JPEG image

For *Prefix* type a name

Click *Apply*

In window that opens,
Browse to a folder
and/or

Make a new folder
>Open



Krita writes out the four JPEG tiles

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Print and Assemble your tiles

Print each of your four JPEG tile images

Cut each tile image to its edges

Tape the four tile images together

Best to apply tape to back of paper