

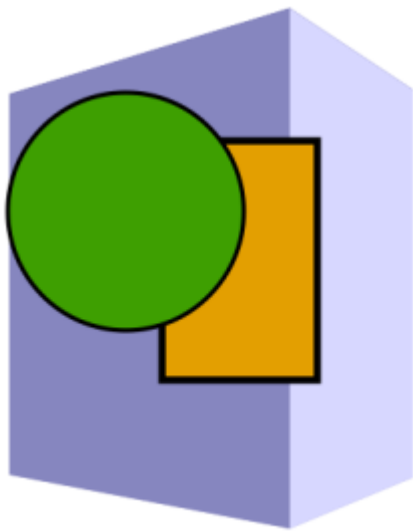
Groups and Layers

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Eraser Layer

This plugin will erase selected shapes in same layer. Ueful for objects! It won't remove the original objects

Draw some objects and put them on the same layer



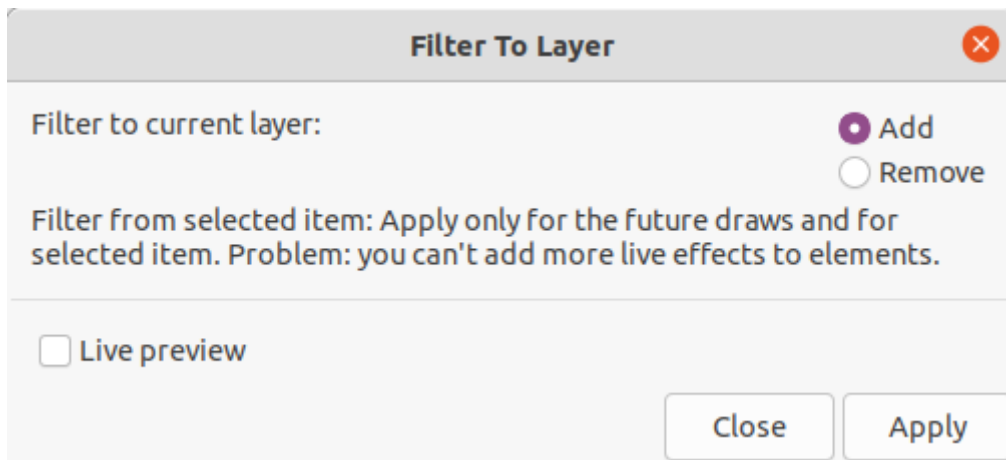
Select some objects to erase (leave a hole in layer) and run extension



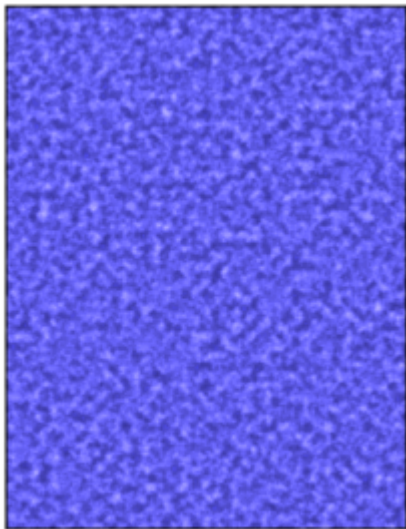
-    [container eraser] Layer 1
-   [eraser] Layer 1
-   Layer 1

Filter To Layer

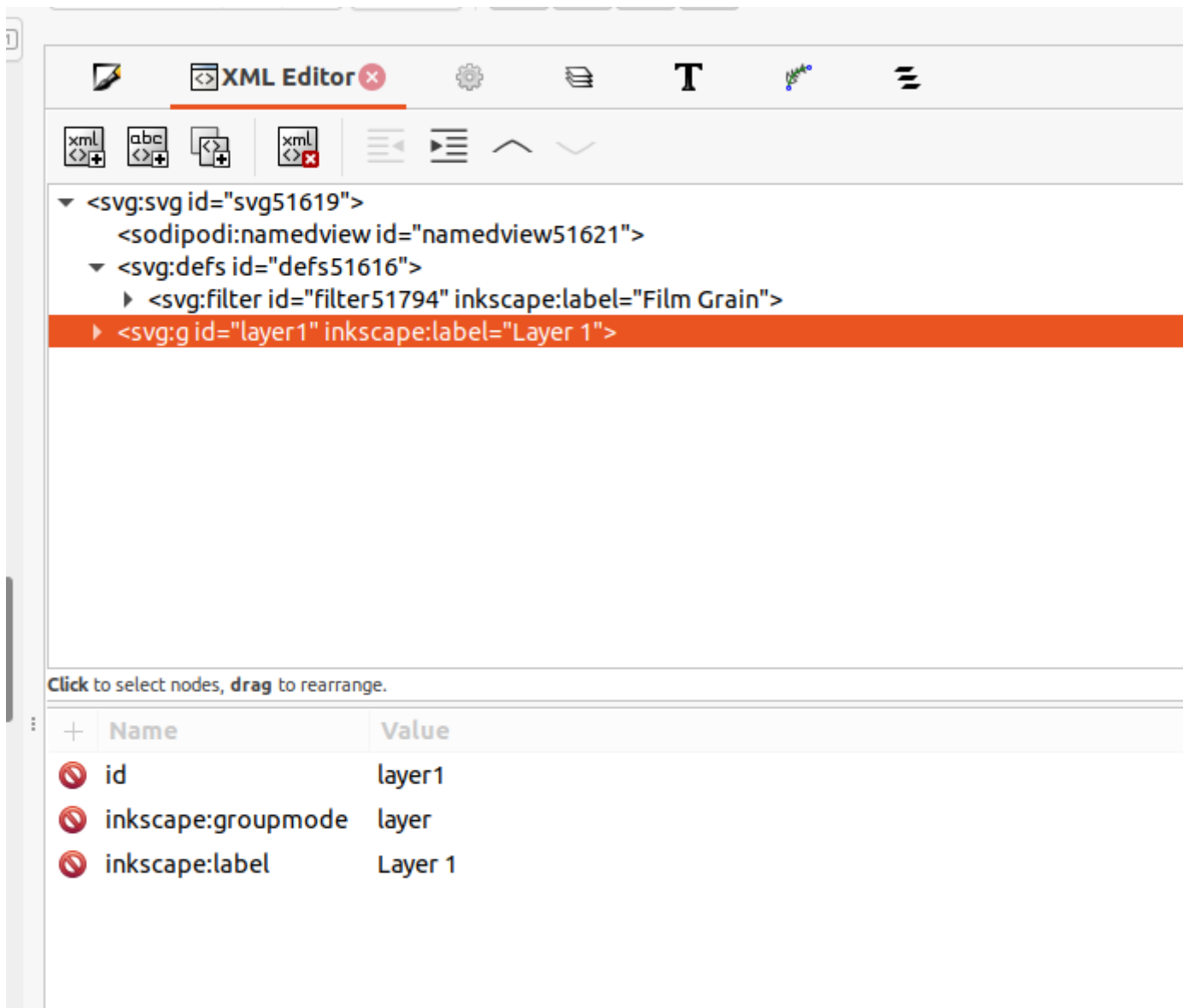
Source: <https://inkscape.org/~jabiertxof/%E2%98%85filter-layer>



Draw some object and and apply some filter



Check the XML structure



Run the extension and get results

"Filter to current layer" → choose "add"

The screenshot shows the Inkscape XML editor interface. The top toolbar contains icons for XML operations: 'xml' with a plus, 'abc' with a plus, a copy icon, 'xml' with a red X, and navigation arrows. The main XML tree on the left shows a hierarchy: `<svg:svg id="svg51619">`, `<sodipodi:namedview id="namedview51621">`, `<svg:defs id="defs51616">`, `<svg:filter id="filter51794" inkscape:label="Film Grain">`, and the selected `<svg:g id="layer1" inkscape:label="Layer 1">` node. Below the tree, a message states: "Click to select nodes, drag to rearrange." At the bottom, a table lists the attributes of the selected node.

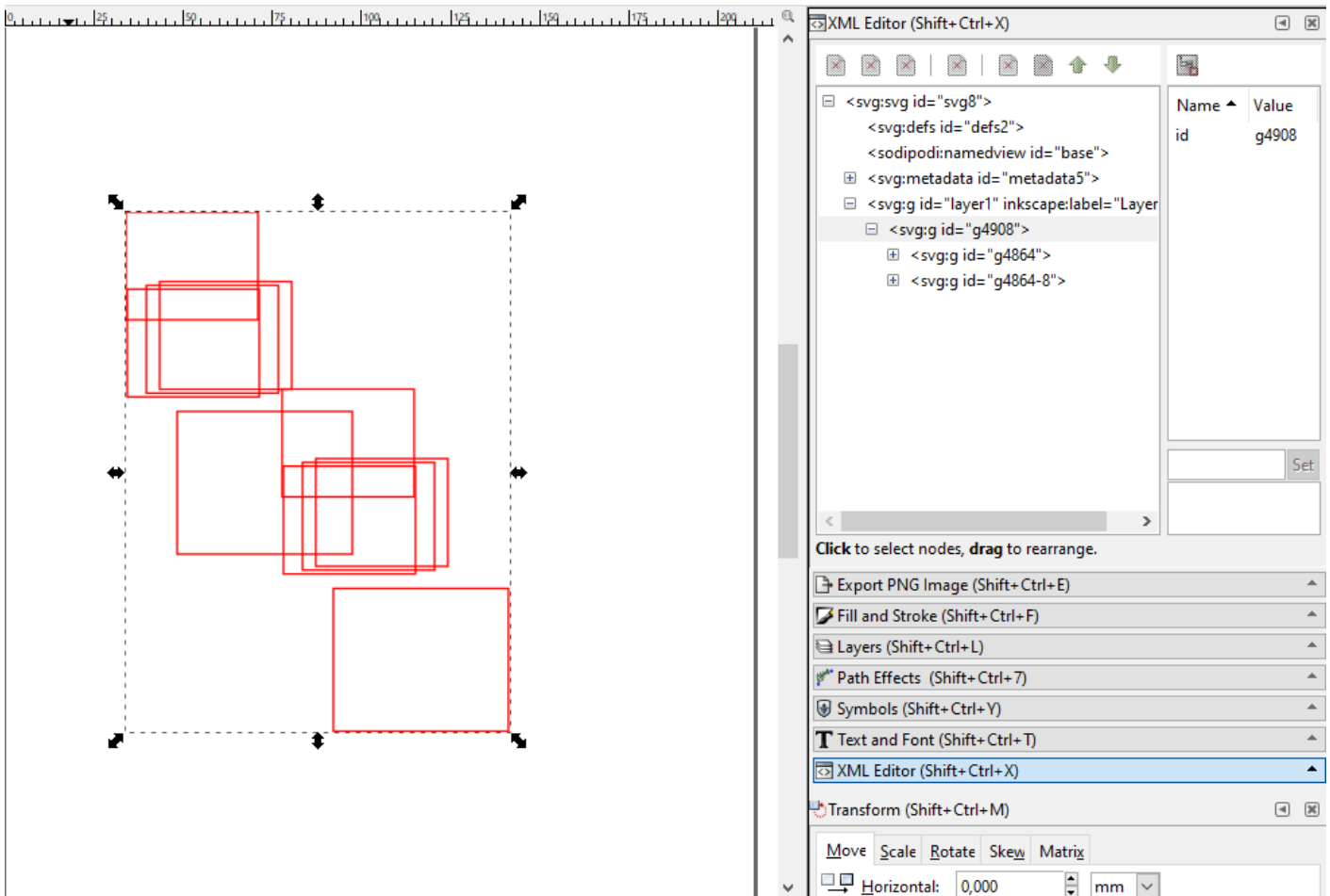
	Name	Value
🔒	style	filter:url(#filter51794)
🔒	id	layer1
🔒	inkscape:groupmode	layer
🔒	inkscape:label	Layer 1

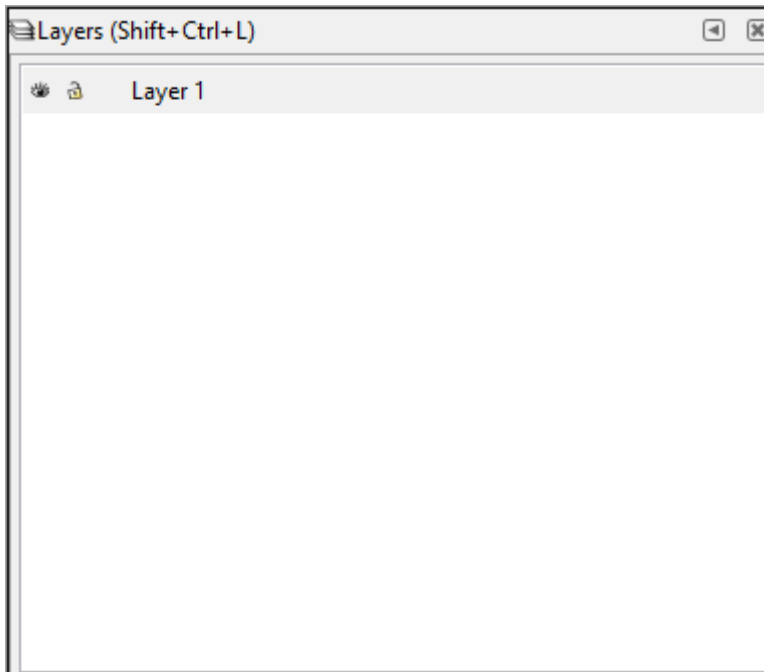
The layer got some new attribute "style" with filter:url content

Group To Layer

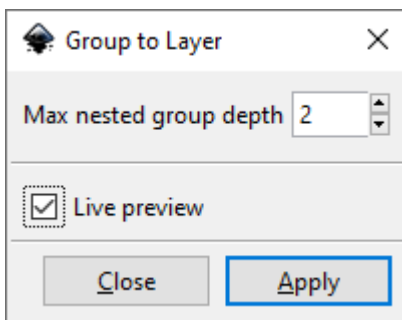
This extension converts groups to layers. You can pick the desired depth.

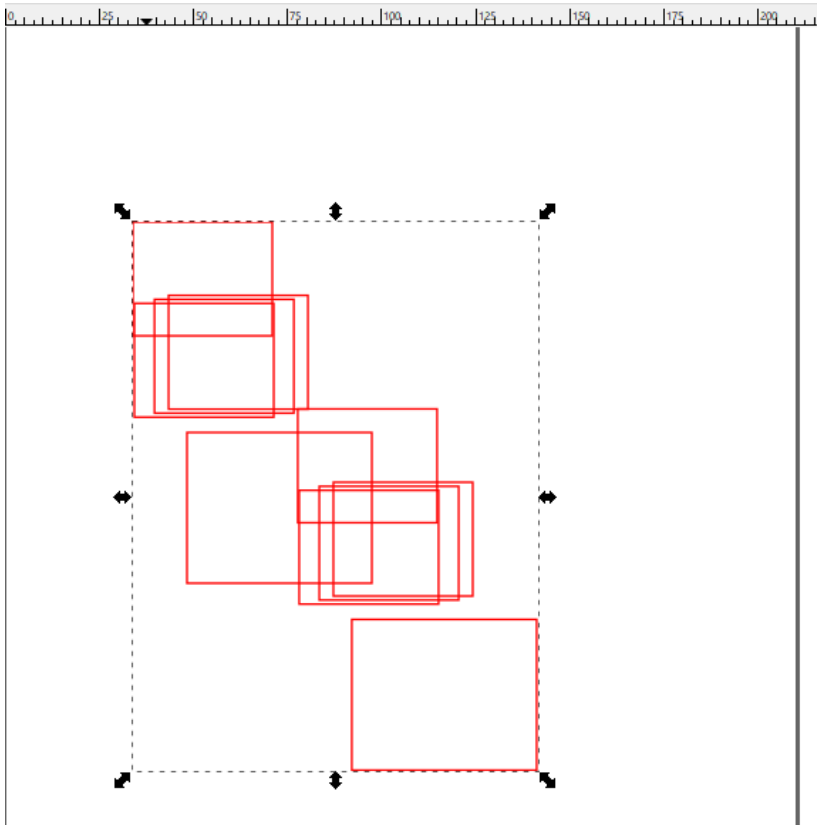
Draw some objects and make some groups





Run the extension





Layers (Shift+Ctrl+L)

Layer 1

g4908

g4864-8

g4864

+ -

Blend mode: Normal

Opacity (%)

100,0

Export PNG Image (Shift+Ctrl+E)

Fill and Stroke (Shift+Ctrl+F)

Layers (Shift+Ctrl+L)

Path Effects (Shift+Ctrl+7)

Symbols (Shift+Ctrl+Y)

Text and Font (Shift+Ctrl+T)

XML Editor (Shift+Ctrl+X)

Remove Empty Groups

This extension is totally minimal. It will just clean the whole document from groups without content (dangling groups). That usually happens if you have a group but remove it's paths for example. The group will possibly stay in the XML tree. This also applies for layers because layers are just special types of groups.

See also [Optimized with svgo \(*.svg\)](#)

Styles To Layers

This extension will re-layer your selected items or the whole document according to their color (stroke or fill). Each style will be put onto it's own layer. This way you can divide elements by their colors with ease. If you have empty layers after sorting with different types (strokes, then first or vice versa) you can use [Remove Empty Groups](#) to cleanup.

You can use the separate [Cleanup Styles](#) extension to migrate these separated attributes into style attribute.

This extension has possible parallels with

https://wiki.evilmadscientist.com/Inkscape_and_WaterColorBot#Snap_Colors_to_Layers_.28beta.29

 Styles To Layers ⌵ ⌶ ✕

EinstellungenÜberSpenden

Separate byElement tag

Sort colors byHex value

Number of sub layers1-+

Decimal tolerance1-+

☐ Apply transformations (requires separate extension)

☒ Cleanup all unused groups/layers (requires separate extension)

☐ Put unfiltered elements to a separate layer

☐ Show elements which have no style attributes to filter

☐ Vorschau

SchließenAnwenden

Ungrouper And Element Migrator/Filter

This extension parses the selection and will put all elements into one single group. If you have a cluster with lots of groups and elements you will clean up this way (one top level group, all elements below it). If you select a single element or a set of elements you just wrap it like using CTRL + G (like making a usual group). You can also use this extension to filter out unwanted SVG elements at all. If your drawing gets wasted by running this extension please use [Apply Transformations](#) before because your groups just may contain some unwanted transformations like scalings and shiftings. If you have empty layers after sorting with different types (strokes, then first or vice versa) you can use [Remove Empty Groups](#) to cleanup.

See also [Optimized with svgo \(*.svg\)](#)



Ungrouper And Element Migrator/Filter

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EinstellungenÜberSpenden

Custom Element Types To Keep

Geometry

☒ Kreis

☒ ellipse

☒ line

☒ Pfad

☒ polyline

☒ polygon

☒ rect

Text

☒ text

☒ tspan

☒ flowRoot

☒ flowRegion

☒ flowPara

Schrift

☒ Schrift

☒ font-face

☒ glyph

Farbverläufe

☒ linearGradient

☒ radialGradient

☒ meshGradient

☒ meshRow

☒ meshPatch

☒ stop

Objects / Misc

☐ clipPath

☒ defs

☒ desc

☒ image

☒ Hilfslinie

☒ mask

☒ marker

☒ inkscape:page

☒ inkscape:perspective

☒ inkscape:path-effect

☒ pattern

☒ script

☒ style

☒ switch

☒ symbol

☒ use

☒ rdf:RDF

☒ cc:Work

☒ metadata

Other XML structure

☐ comments

☐ tails

Operation mode

Filter (drop) only▼

☒ Perform operations on children of selection

☐ Show list of dropped items

☐ Show name of new group formation

☐ Apply transformations (requires separate extension)

☐ Cleanup all unused groups (requires separate extension)

Migrate to

new group▼

☐ Vorschau

Schließen

Anwenden