BC Image Unit

What is this?

BC Image Unit is a set of custom Core Image filters wrapped in one plugin (an Image Unit).

Compatibility:

Once installed, these filters will be available from (in alphabetic order):

Acorn (Flying Meat)

Fun House (Apple)

Graphic Converter (Lemke Software GmbH)

Image Tricks (BeLight Software)

Pixelmator (Pixelmator Team Ltd.)

System requirements:

OS X 10.6 and later (so Intel only)

Installation:

The plug-in itself (BC Image Unit.plugin) has to be copied to: /Library/Graphics/Image Units/
Create this folder if it doesn't exist.

Filters List (BC Image Unit 1.07):

37 filters are included in 1.0.7.

Color Adjustment:

BC Channel Mixer

BC Color Balance (updated in 1.0.7)

BC Contrast

BC Levels

BC Remove Color Cast

BC RGB Levels

Color Effect

BC Black And White

BC Color Filter

BC Desaturate (new in 1.0.7)

BC Duo Tone

BC Gaussian Gradient Ovelay

BC High And Low Controls

BC Invert RGB Channels

BC Linear Gradient Overlay

BC RGB Gamma Contrast

BC Technicolor

BC Tritone

Composite Operations
BC Darker Color Blend Mode (updated in 1.0.7)
BC Divide Blend Mode (updated in 1.0.7)
BC Hard Mix (new in 1.0.7)
BC Lighter Color Blend Mode (updated in 1.0.7)
BC Linear Burn Blend Mode (updated in 1.0.7)
BC Linear Dodge Blend Mode (updated in 1.0.7)
BC Subtract Blend Mode (new in 1.0.7)

Sharpen
BC High Pass Sharpening

Stylize
BC Bleach Bypass (new in 1.0.7)
BC Dabs Painting
BC Engraving
BC Film Process
BC High Pass
BC Mosaic
BC Noisyfier
BC Orton Effect
BC Round Pixellate
BC Sketch
BC Spot
BC Vignette

Remarks:

If you already have installed older versions of some BC filters (BC_CustomColorize.plugin, BC_BlackAndWhite.plugin, BC_RGB_Channels_Mixer.plugin, BC_Technicolor.plugin), please delete them. New versions of these filters are available in this new BC Image Unit plugin. Host applications (see Compatibility) may provide slightly different user interfaces (controls order may differ).

Contact

For bugs reports, remarks and suggestions, please contact me: jjboutaud@free.fr
Jean-Jacques Boutaud