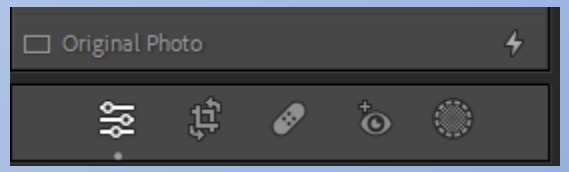
Tools for photographers in Lightroom and Photoshop

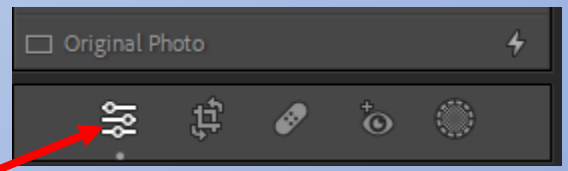
- Lightroom July 18th
- Photoshop July 27th

Lightroom Tool Review
With emphasis on newer tools

DEVELOP MODE

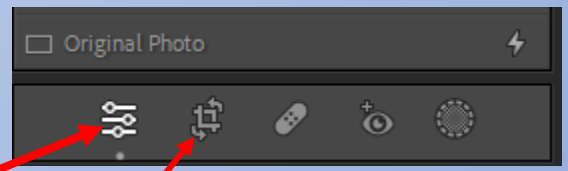


DEVELOP MODE



Basic Tools Selections

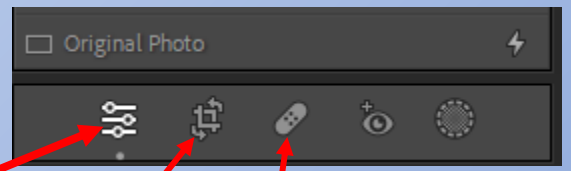
DEVELOP MODE



Basic Tools Selections

Crop Tools

DEVELOP MODE

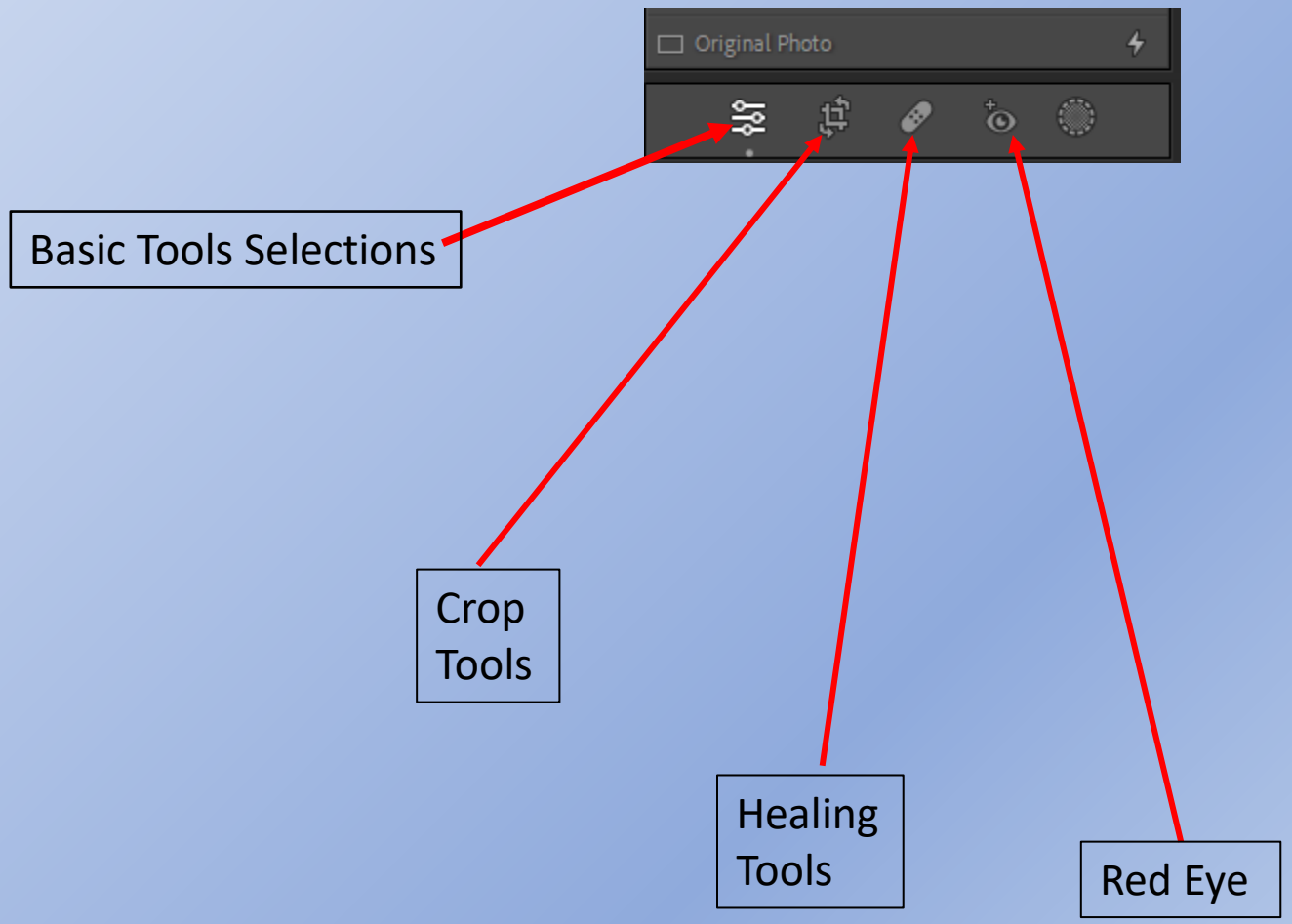


Basic Tools Selections

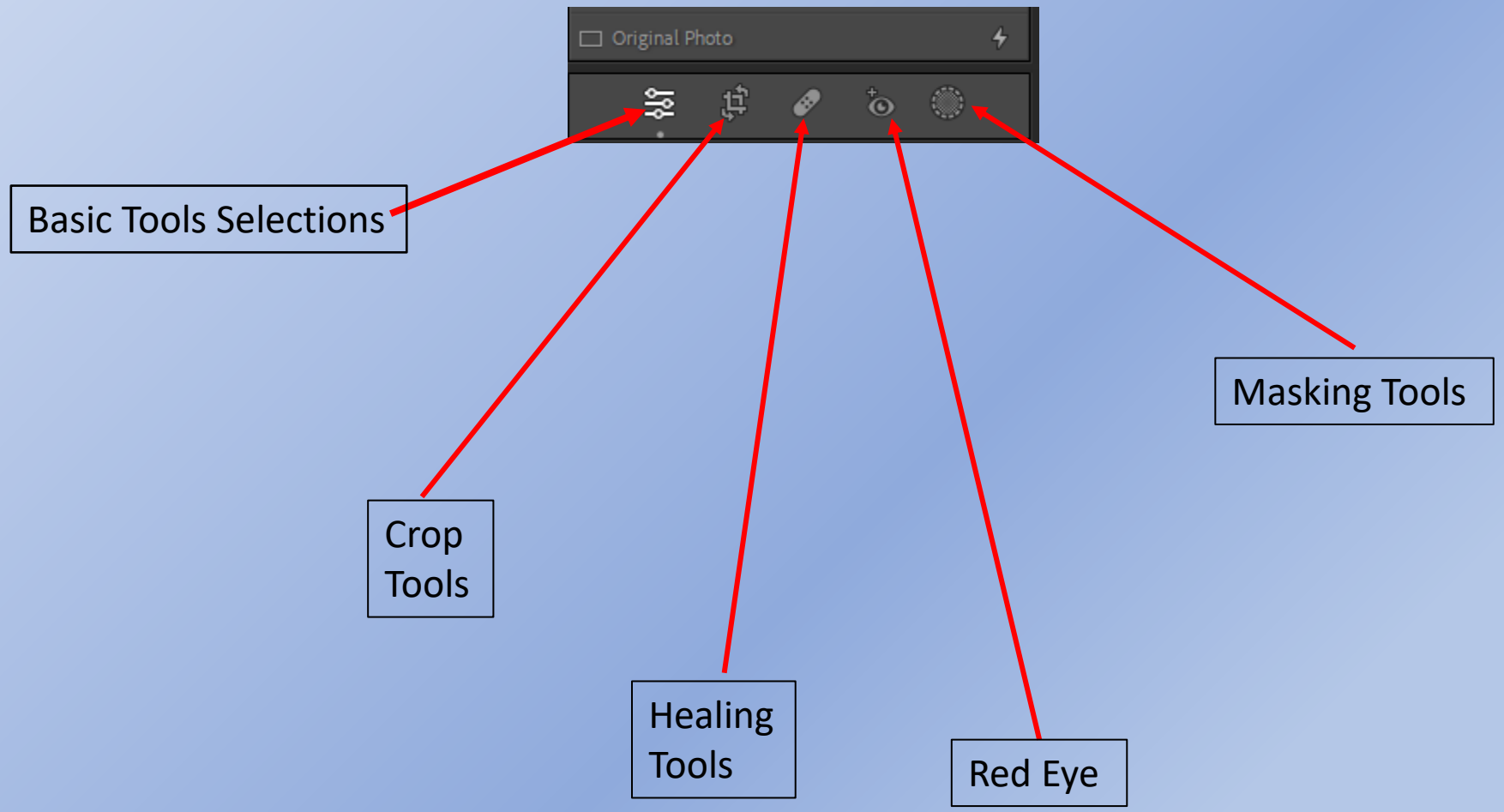
Crop Tools

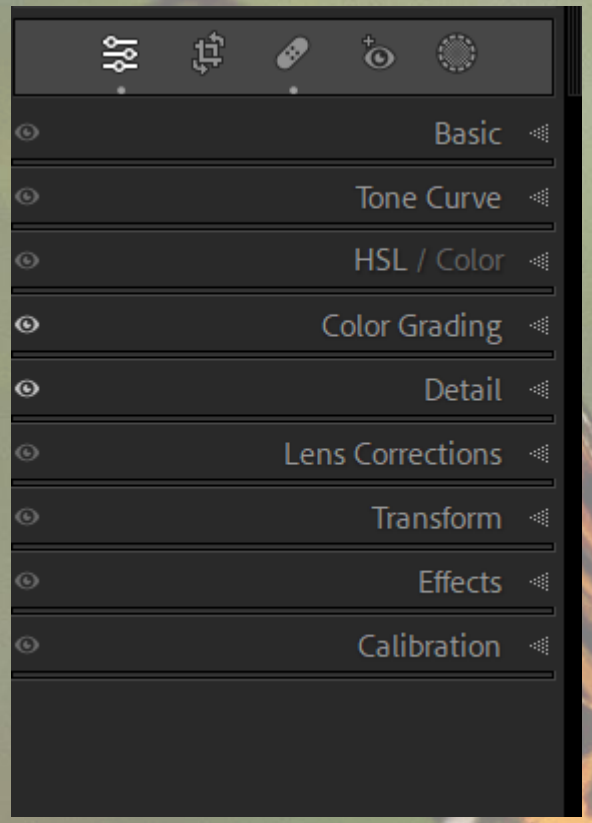
Healing Tools

DEVELOP MODE

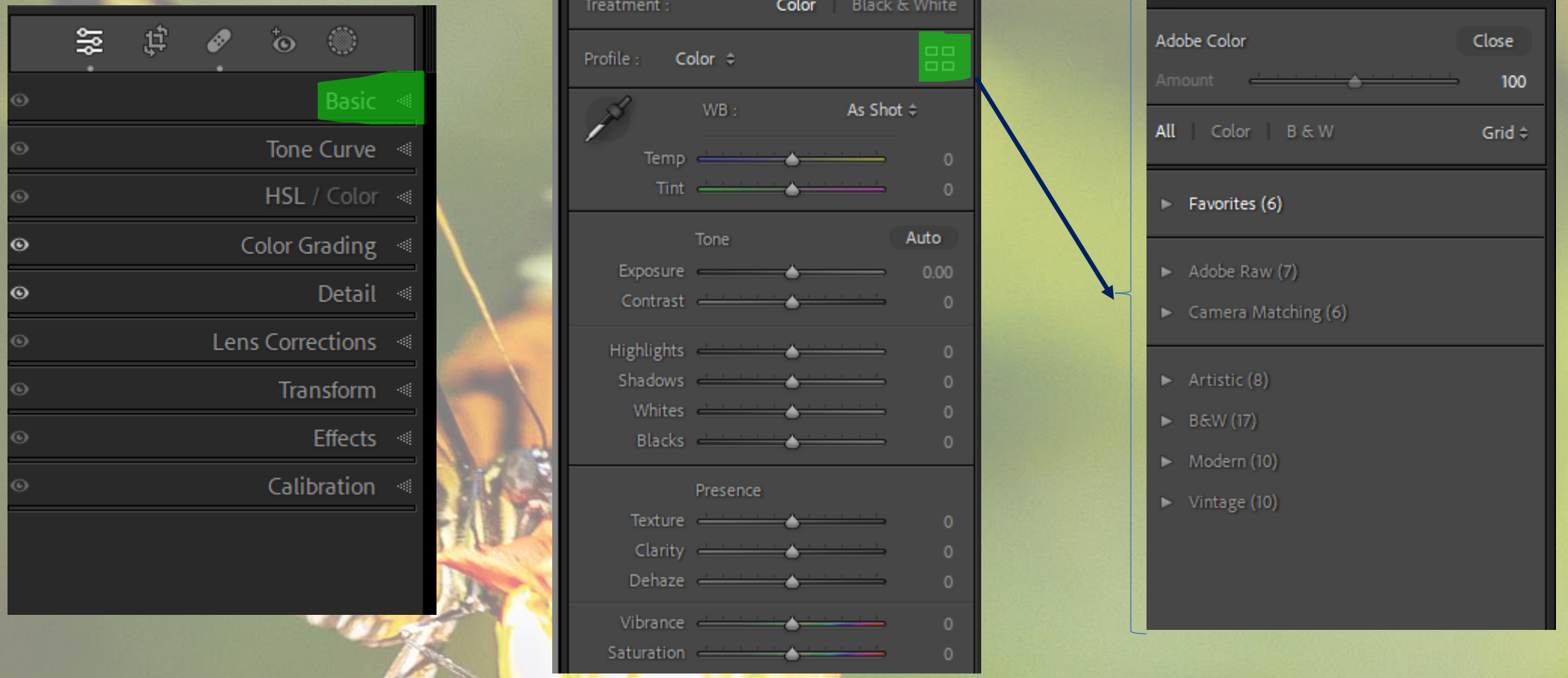


DEVELOP MODE

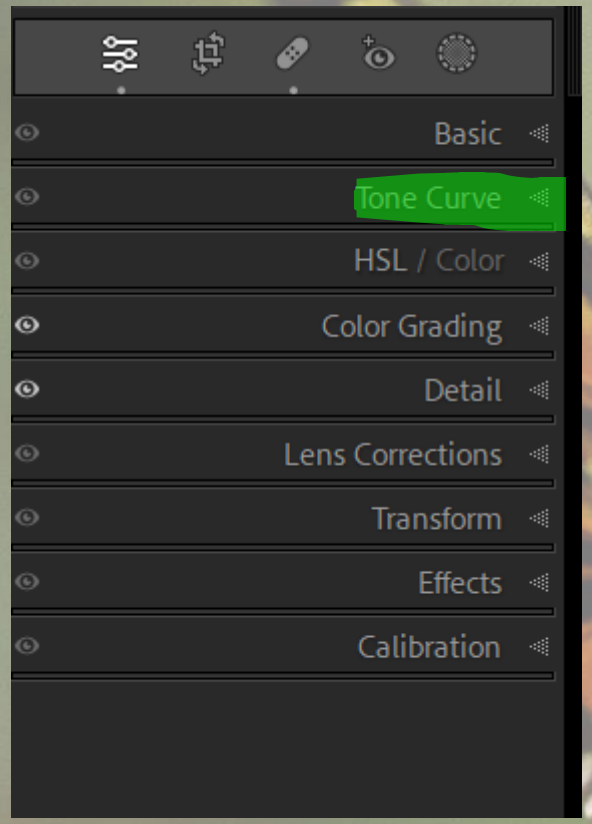


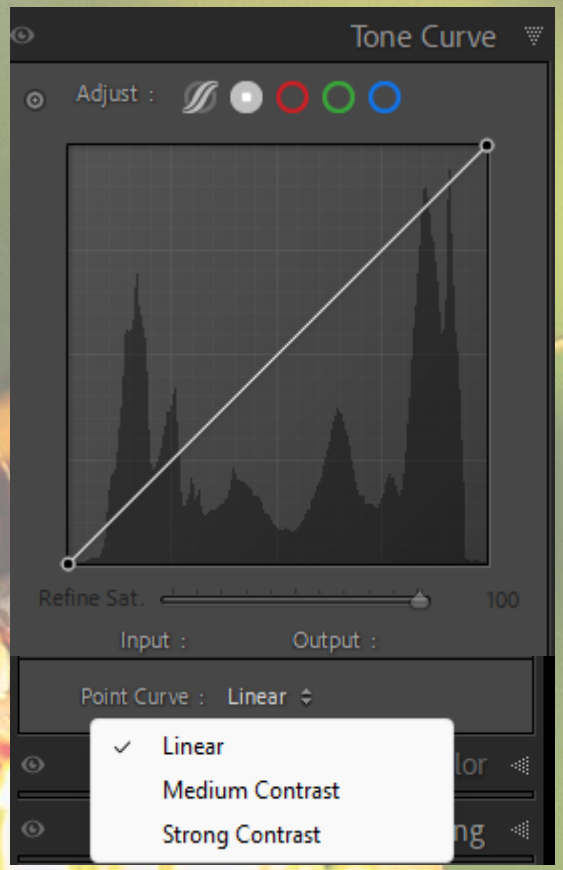


- GLOBAL TOOLS
  - Basic
  - Tone Curve
  - HSL/Color
  - Detail
  - Lens Corrections
  - Transform
  - Effects
  - Calibration

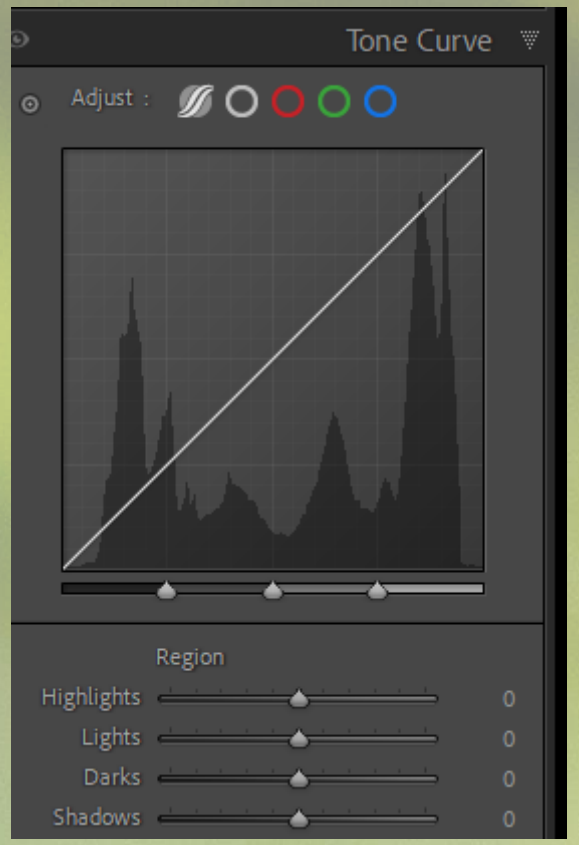

Basic
Tone Curve
HSL / Color
Color Grading
Detail
Lens Corrections
Transform
Effects
Calibration
Basic
Treatment : Color | Black & White
Profile : Color
WB : As Shot
Temp 0
Tint 0
Tone Auto
Exposure 0.00
Contrast 0
Highlights 0
Shadows 0
Whites 0
Blacks 0
Presence
Texture 0
Clarity 0
Dehaze 0
Vibrance 0
Saturation 0
Profile Browser
Adobe Color Close
Amount 100
All | Color | B & W Grid
Favorites (6)
Adobe Raw (7)
Camera Matching (6)
Artistic (8)
B&W (17)
Modern (10)
Vintage (10)

Tone Curve



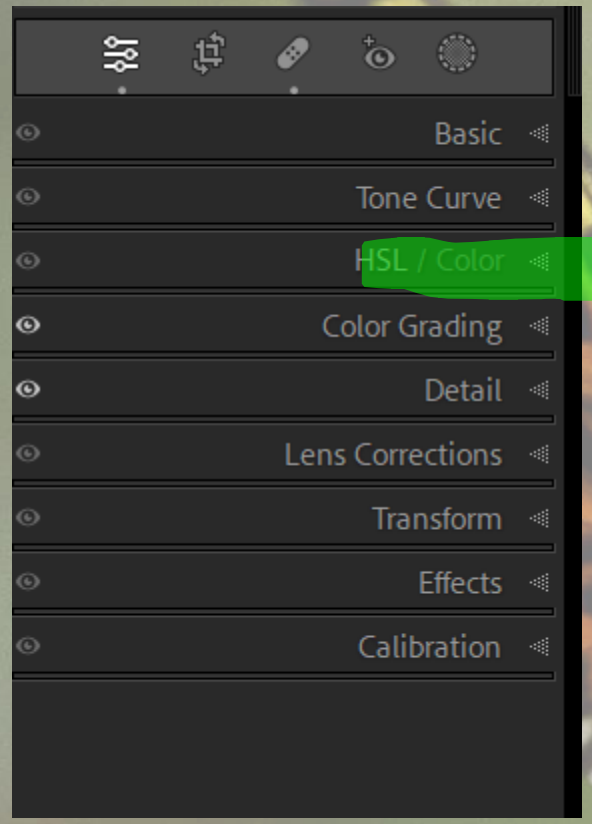


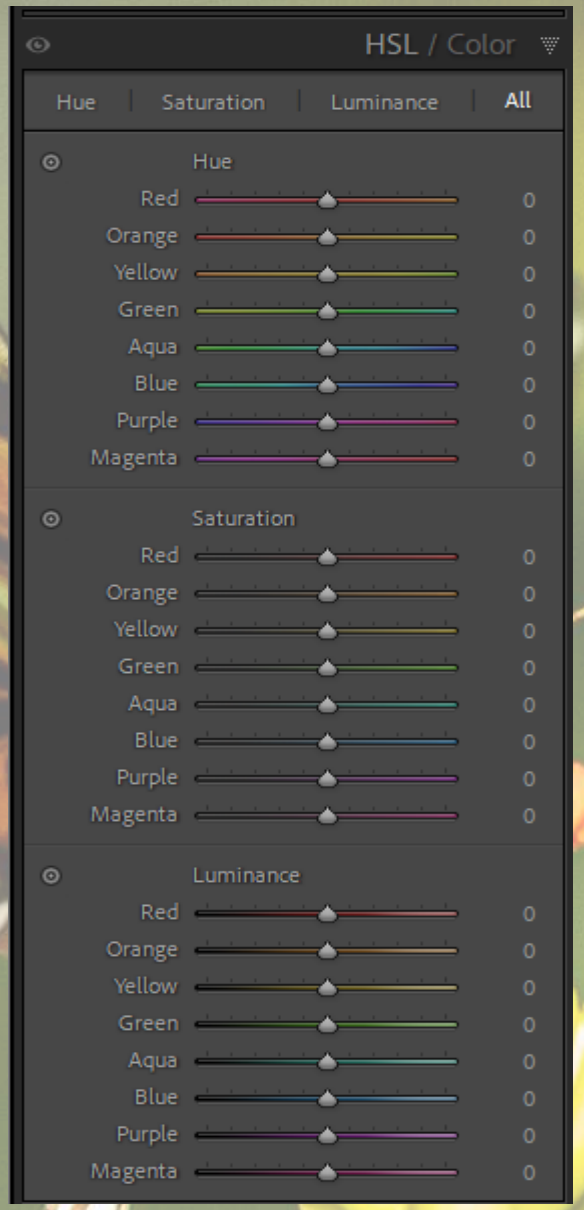
Point Curve

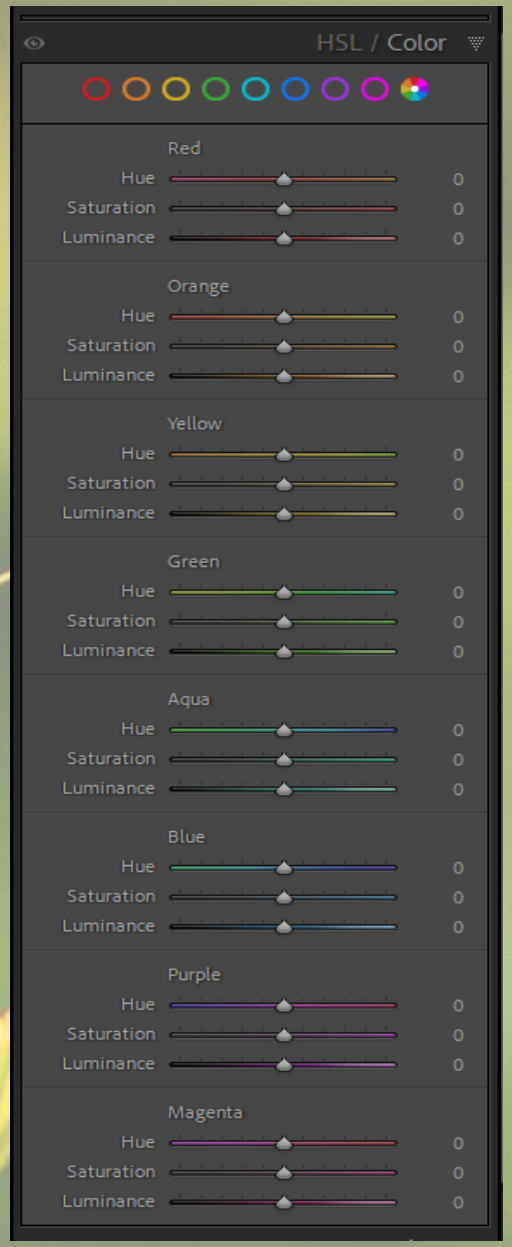


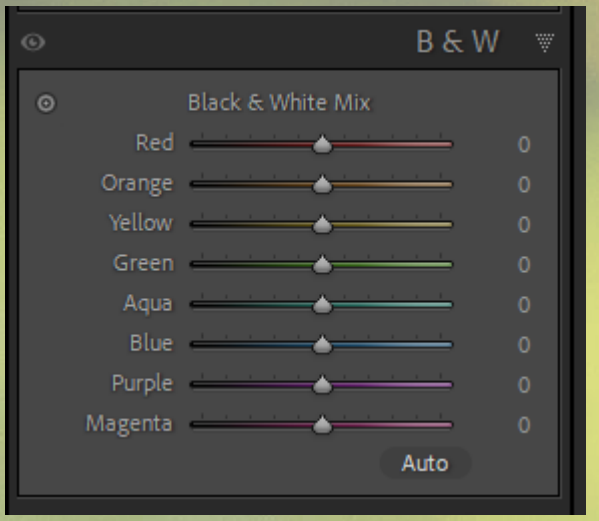
Parametric Curve

HSL/Color/B&W

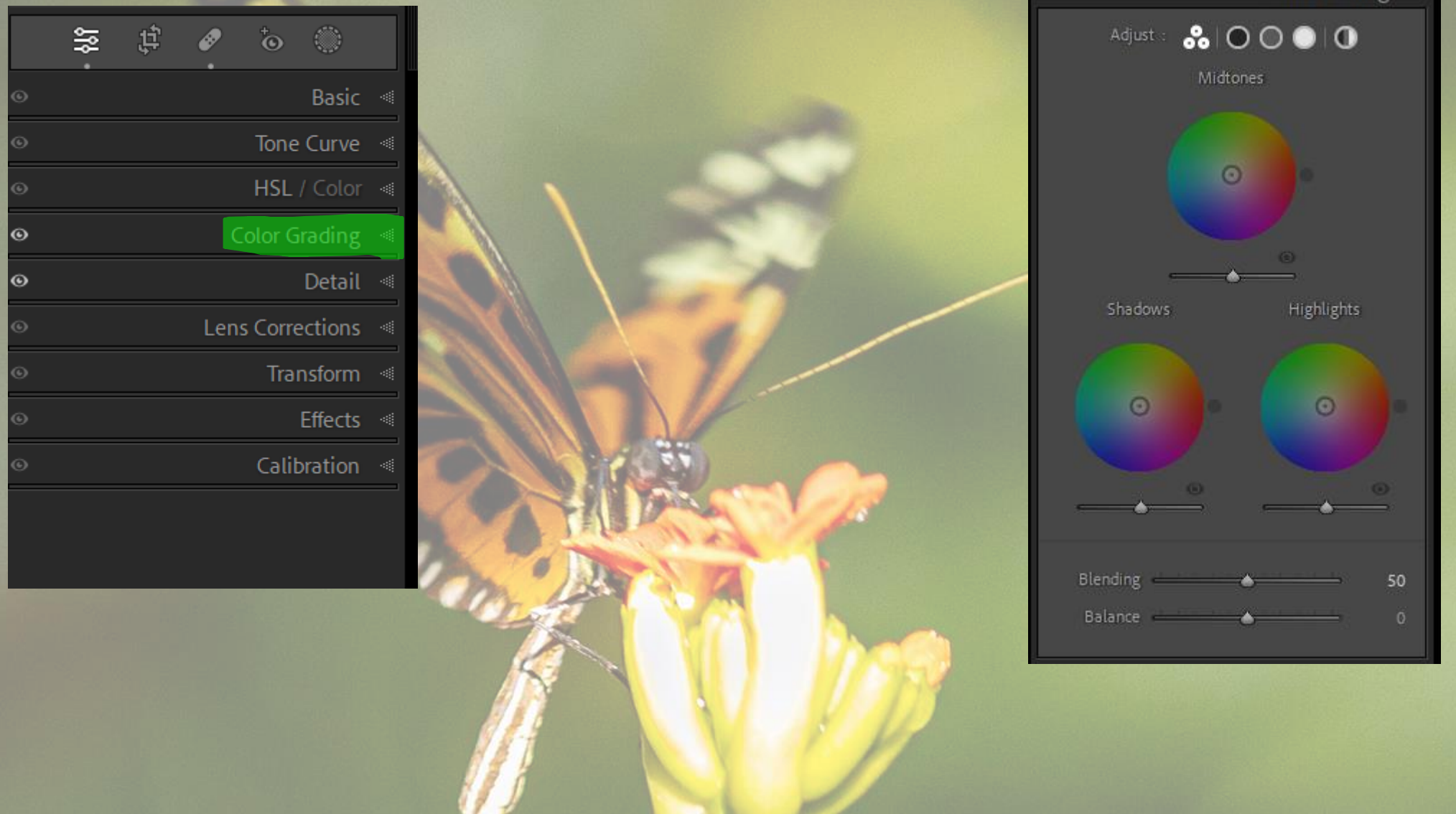

Basic
Tone Curve
HSL / Color
Color Grading
Detail
Lens Corrections
Transform
Effects
Calibration


HSL / Color
Hue
Saturation
Luminance
All
Hue
Red 0
Orange 0
Yellow 0
Green 0
Aqua 0
Blue 0
Purple 0
Magenta 0
Saturation
Red 0
Orange 0
Yellow 0
Green 0
Aqua 0
Blue 0
Purple 0
Magenta 0
Luminance
Red 0
Orange 0
Yellow 0
Green 0
Aqua 0
Blue 0
Purple 0
Magenta 0

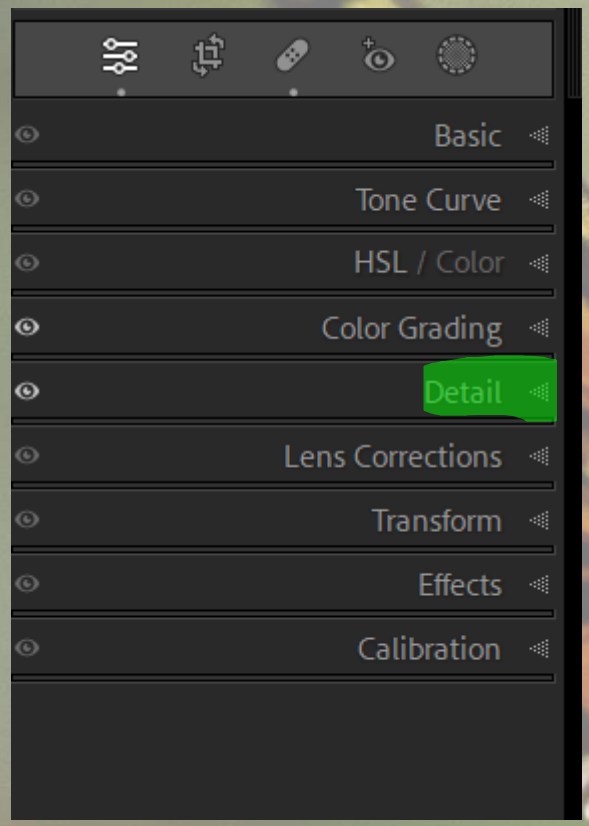

HSL / Color
Red
Hue 0
Saturation 0
Luminance 0
Orange
Hue 0
Saturation 0
Luminance 0
Yellow
Hue 0
Saturation 0
Luminance 0
Green
Hue 0
Saturation 0
Luminance 0
Aqua
Hue 0
Saturation 0
Luminance 0
Blue
Hue 0
Saturation 0
Luminance 0
Purple
Hue 0
Saturation 0
Luminance 0
Magenta
Hue 0
Saturation 0
Luminance 0

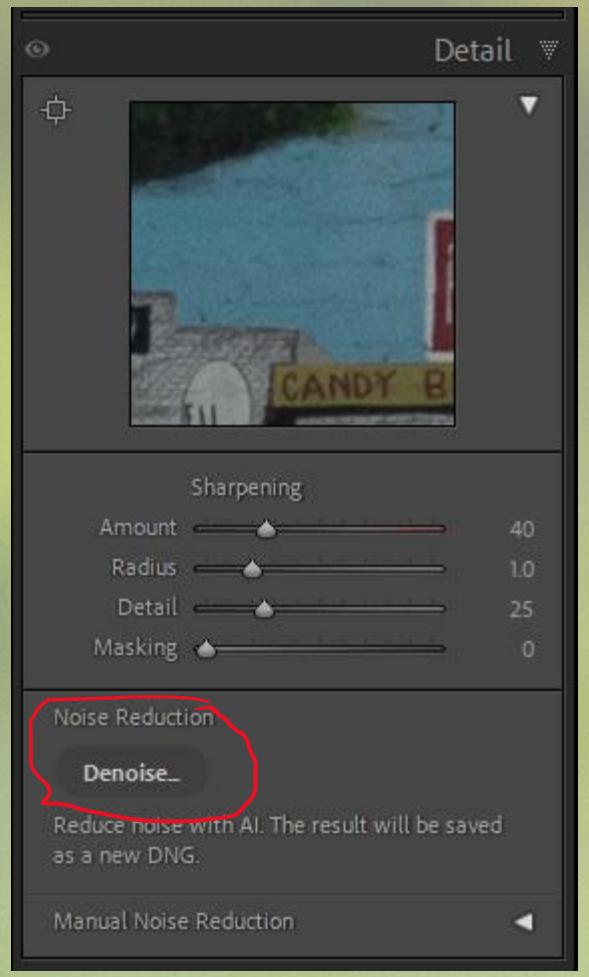

B & W
Black & White Mix
Red 0
Orange 0
Yellow 0
Green 0
Aqua 0
Blue 0
Purple 0
Magenta 0
Auto

Color Grading

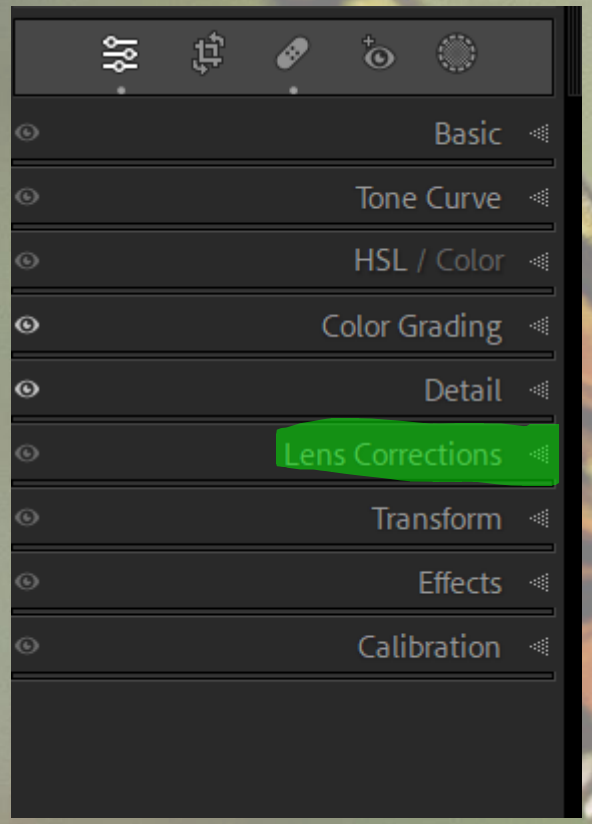


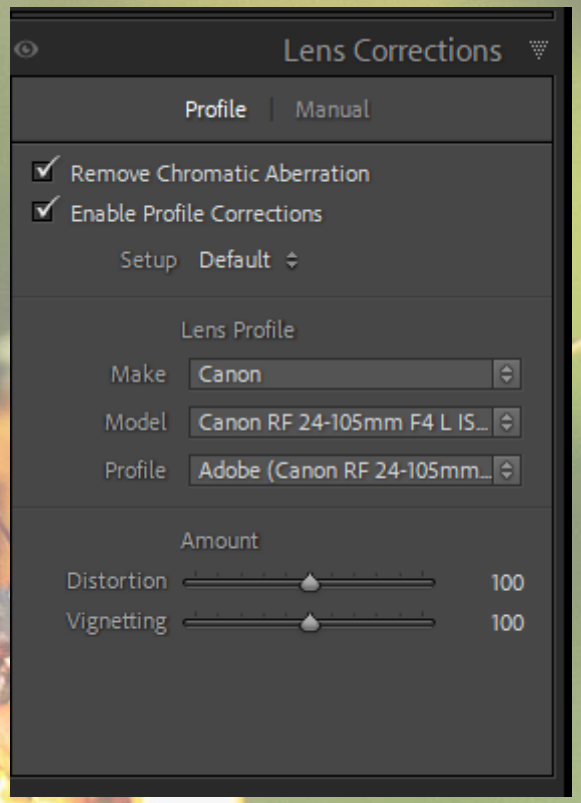
Detail

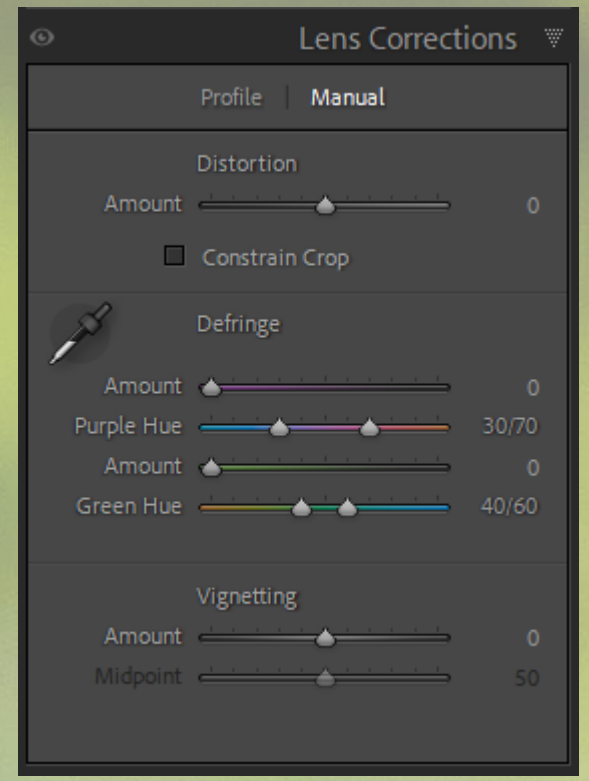

Basic
Tone Curve
HSL / Color
Color Grading
Detail
Lens Corrections
Transform
Effects
Calibration


Detail
CANDY B
Sharpening
Amount 40
Radius 1.0
Detail 25
Masking 0
Noise Reduction
Denoise...
Reduce noise with AI. The result will be saved as a new DNG.
Manual Noise Reduction

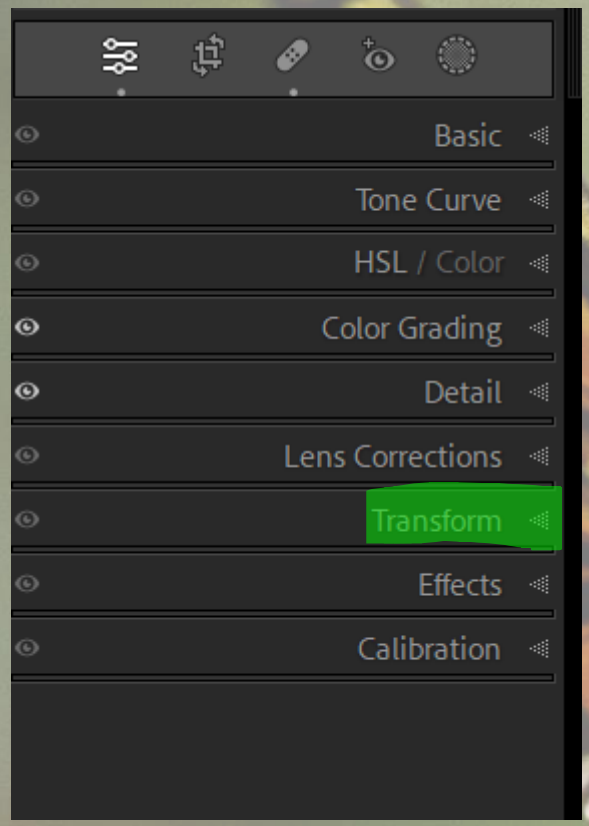
Lens Correction

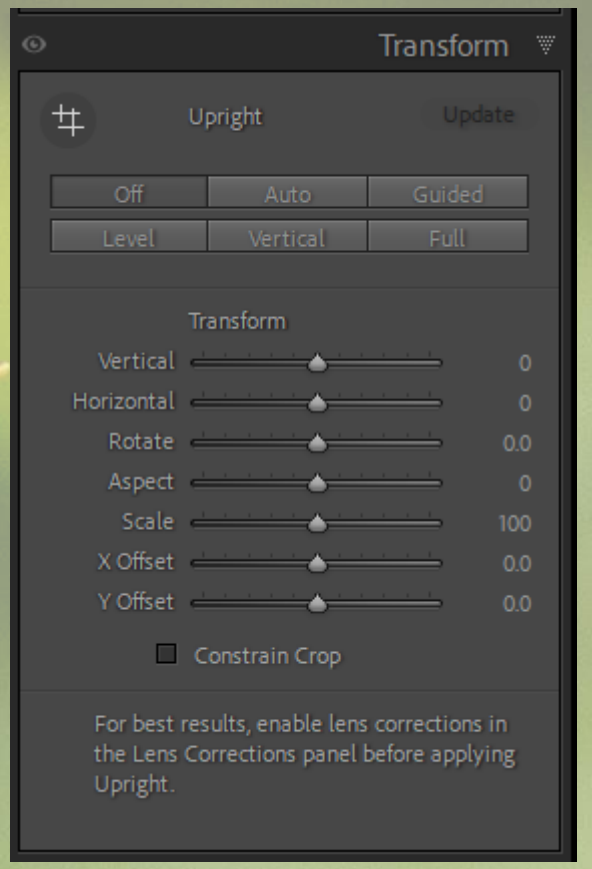




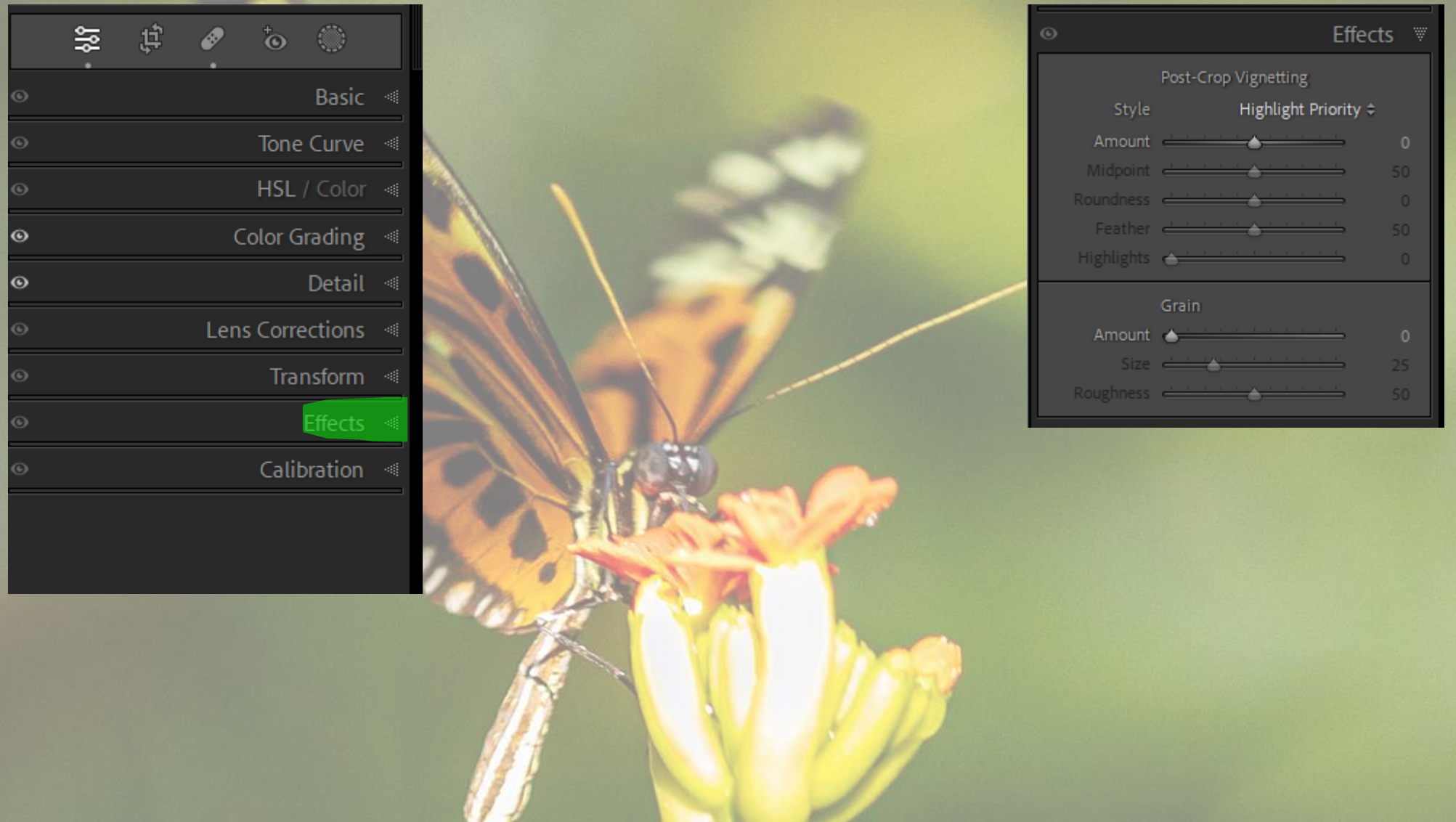


Transform

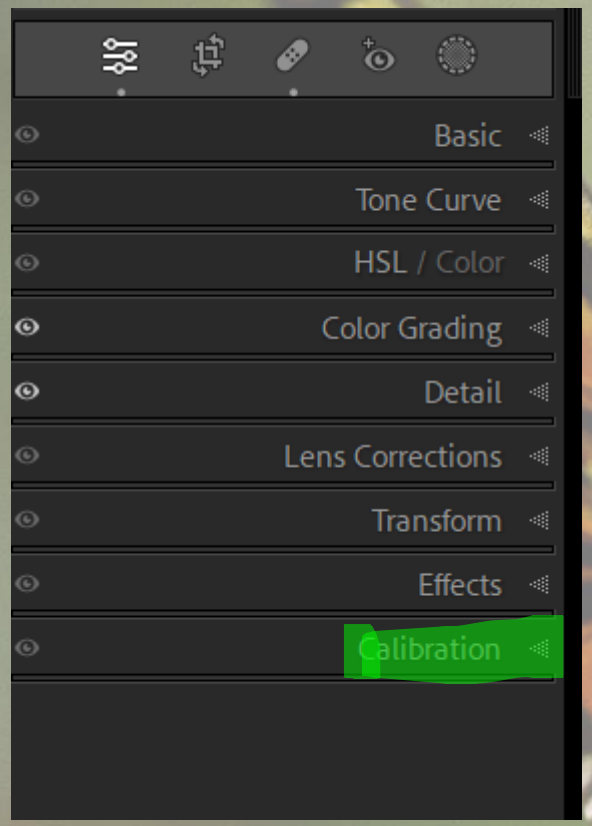

Basic
Tone Curve
HSL / Color
Color Grading
Detail
Lens Corrections
Transform
Effects
Calibration

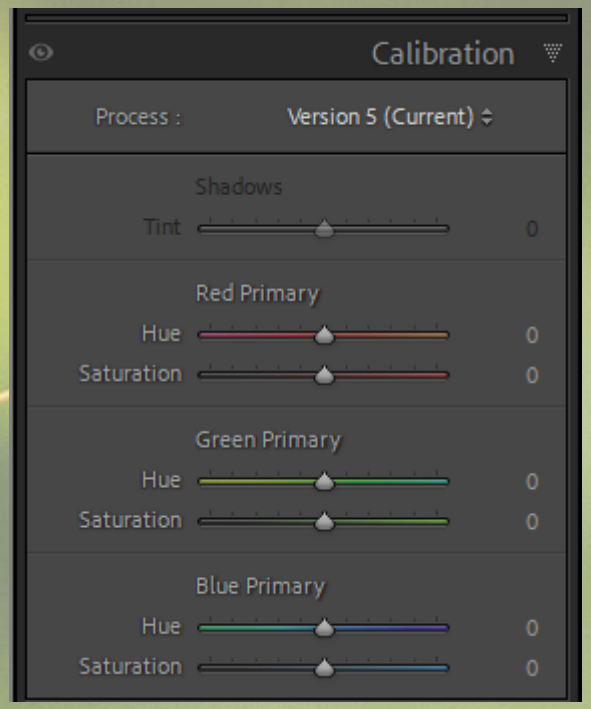

Transform
Upright
Update
Off
Auto
Guided
Level
Vertical
Full
Transform
Vertical 0
Horizontal 0
Rotate 0.0
Aspect 0
Scale 100
X Offset 0.0
Y Offset 0.0
Constrain Crop
For best results, enable lens corrections in the Lens Corrections panel before applying Upright.

Effects

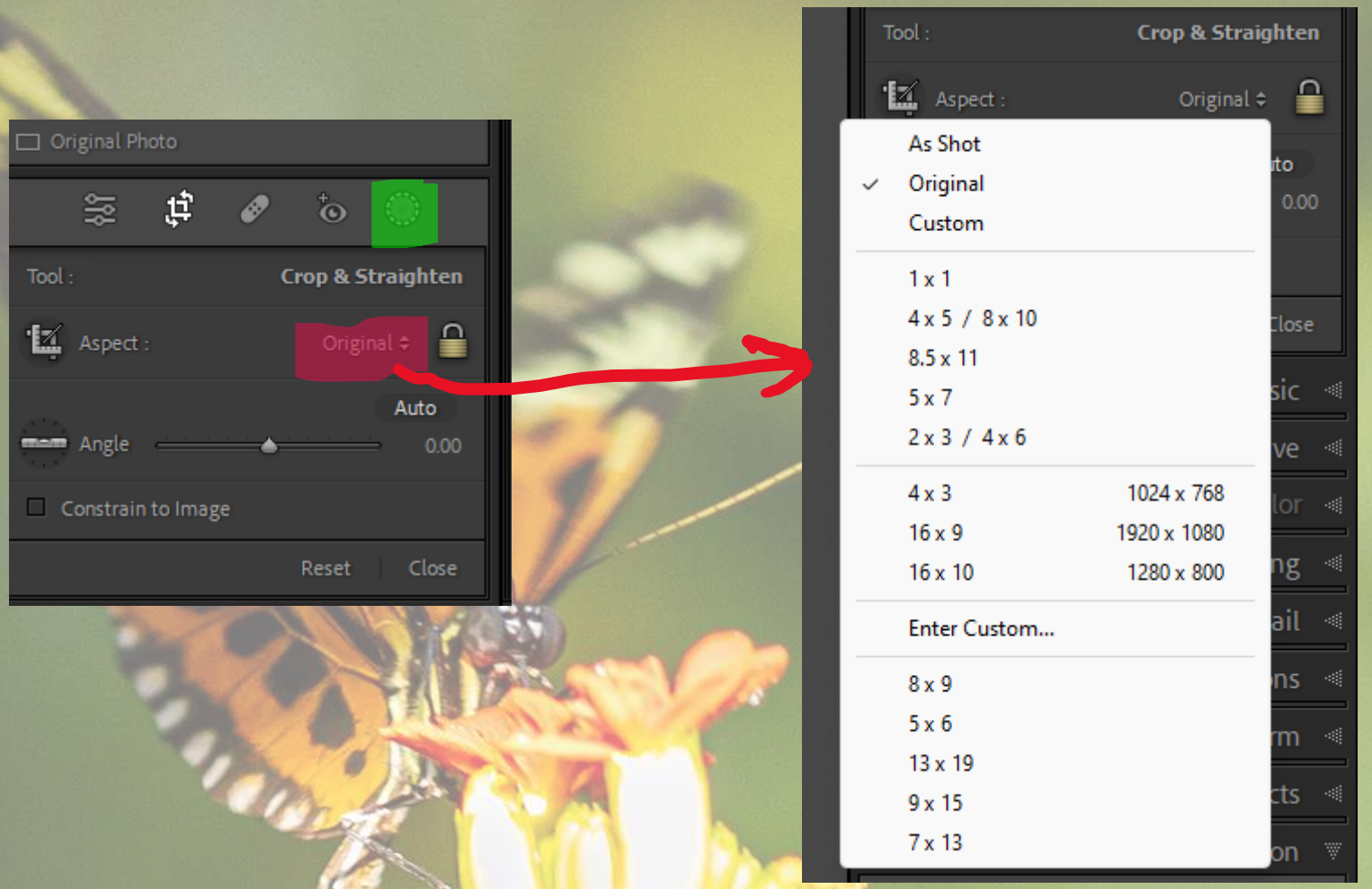

Basic
Tone Curve
HSL / Color
Color Grading
Detail
Lens Corrections
Transform
Effects
Calibration
Effects
Post-Crop Vignetting
Style
Highlight Priority
Amount 0
Midpoint 50
Roundness 0
Feather 50
Highlights 0
Grain
Amount 0
Size 25
Roughness 50

Calibration

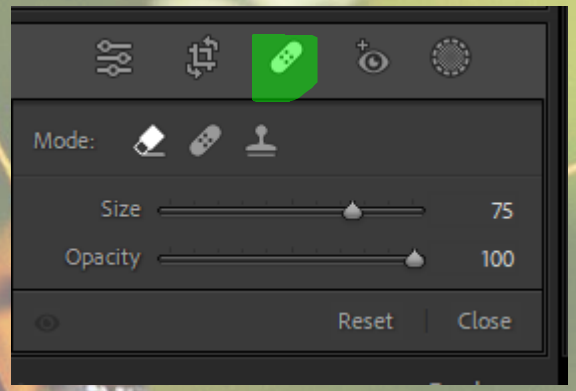




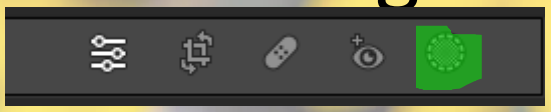
Crop Tool

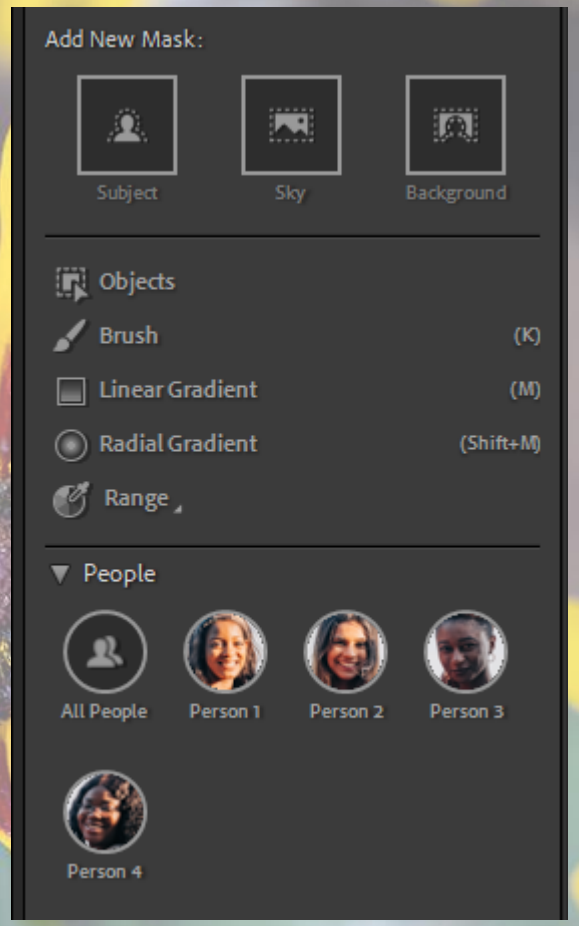

Original Photo
Tool :
Crop & Straighten
Aspect :
Original
Auto
Angle
0.00
Constrain to Image
Reset
Close
Tool :
Crop & Straighten
Aspect :
Original
As Shot
Original
Custom
1 x 1
4 x 5 / 8 x 10
8.5 x 11
5 x 7
2 x 3 / 4 x 6
4 x 3
1024 x 768
16 x 9
1920 x 1080
16 x 10
1280 x 800
Enter Custom...
8 x 9
5 x 6
13 x 19
9 x 15
7 x 13

Healing Tools

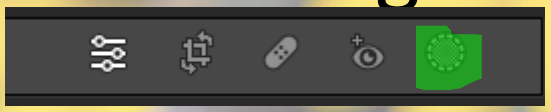


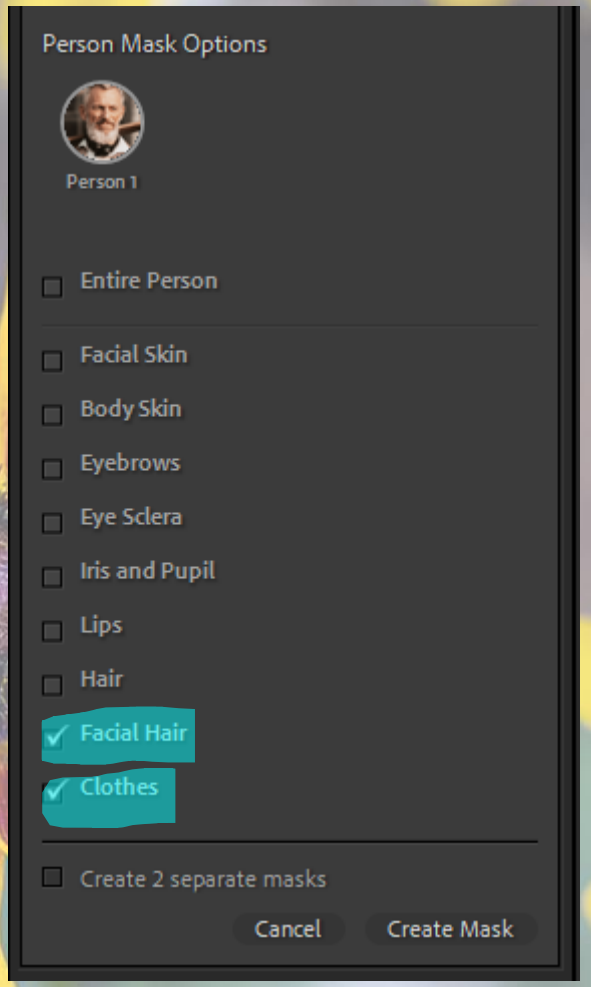
Masking



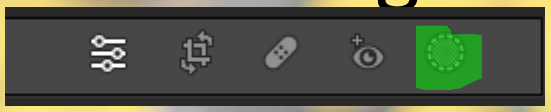

Add New Mask:
Subject
Sky
Background
Objects
Brush (K)
Linear Gradient (M)
Radial Gradient (Shift+M)
Range
People
All People
Person 1
Person 2
Person 3
Person 4

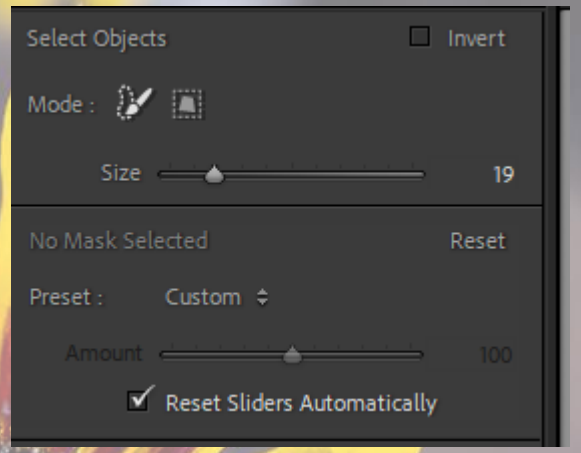
Masking



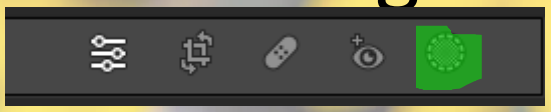

Person Mask Options
Person 1
Entire Person
Facial Skin
Body Skin
Eyebrows
Eye Sclera
Iris and Pupil
Lips
Hair
Facial Hair
Clothes
Create 2 separate masks
Cancel
Create Mask

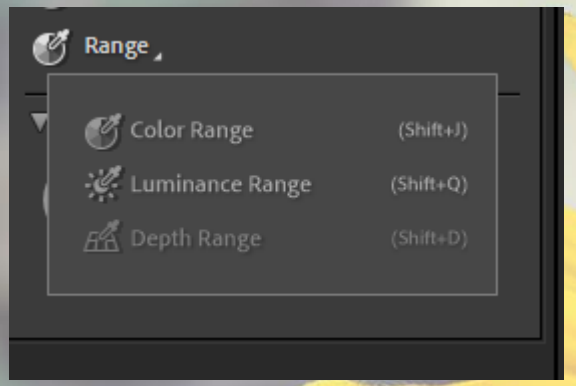
Masking

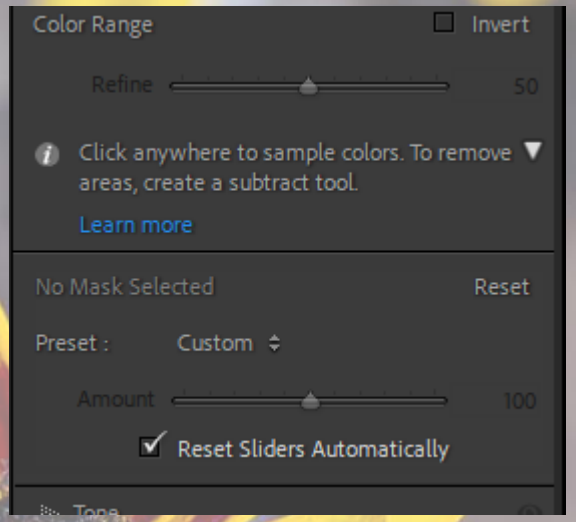


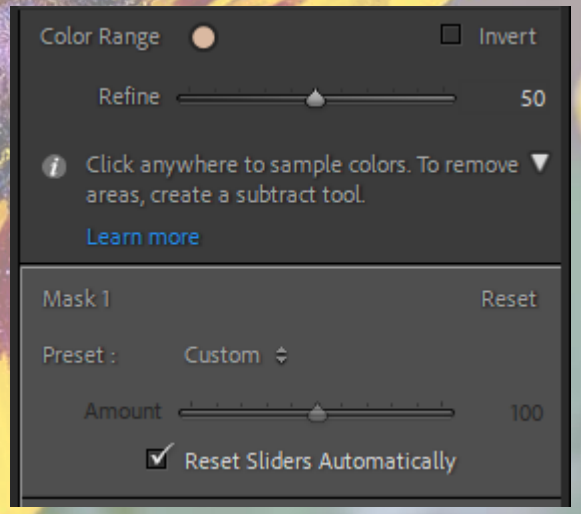

Select Objects
Invert
Mode :
Size
19
No Mask Selected
Reset
Preset :
Custom
Amount
100
Reset Sliders Automatically

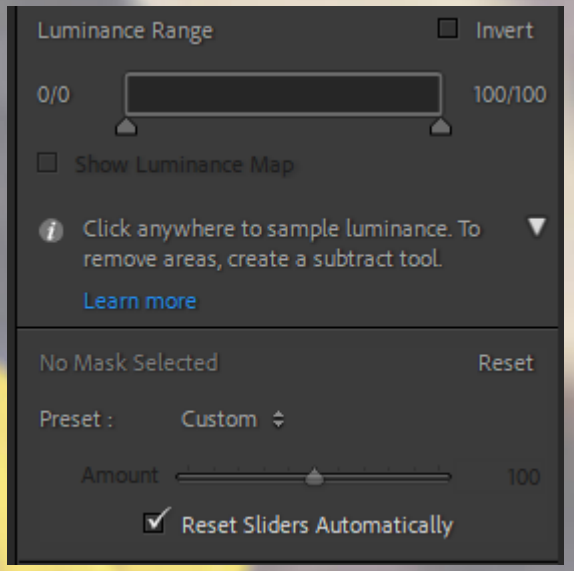
Masking

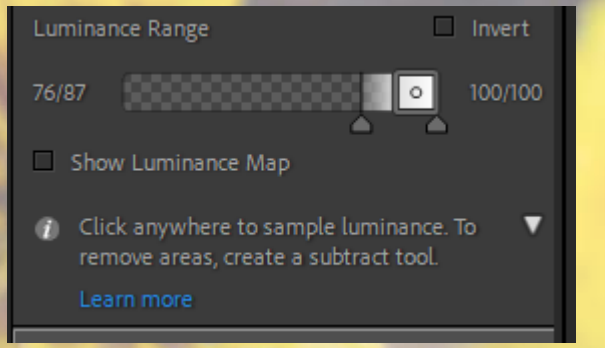



Range
Color Range (Shift+J)
Luminance Range (Shift+Q)
Depth Range (Shift+D)

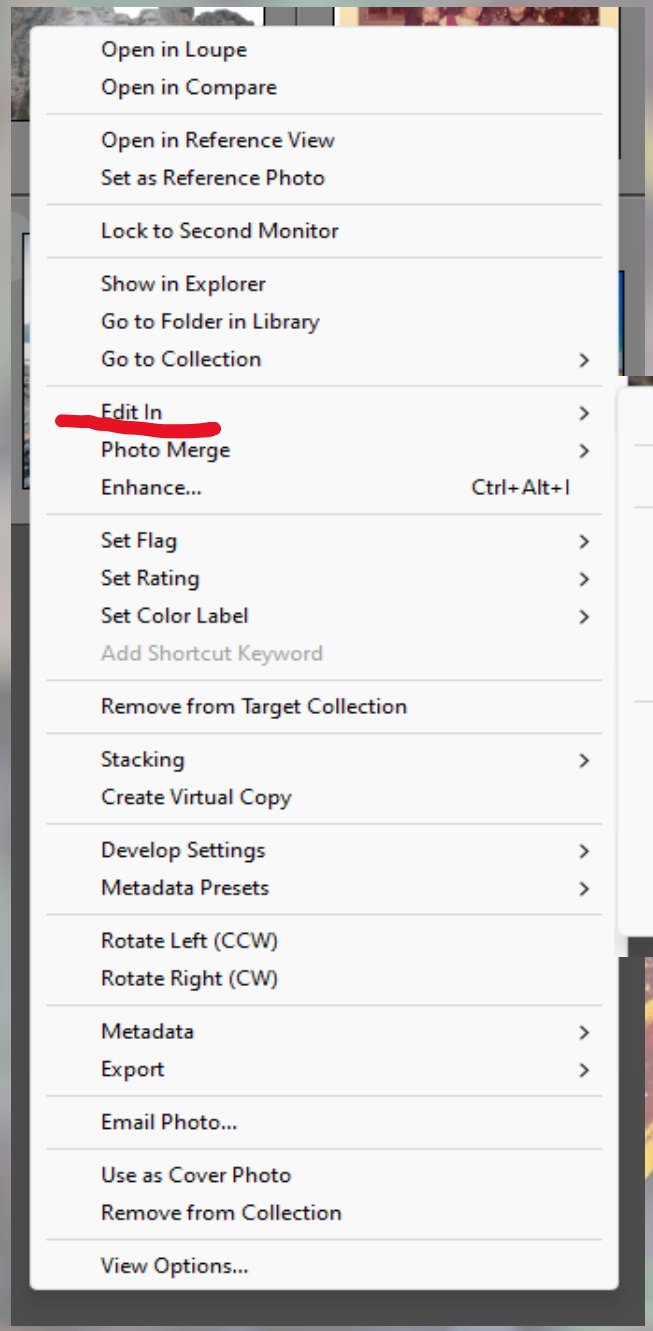

Color Range
Invert
Refine 50
Click anywhere to sample colors. To remove areas, create a subtract tool.
Learn more
No Mask Selected
Reset
Preset : Custom
Amount 100
Reset Sliders Automatically

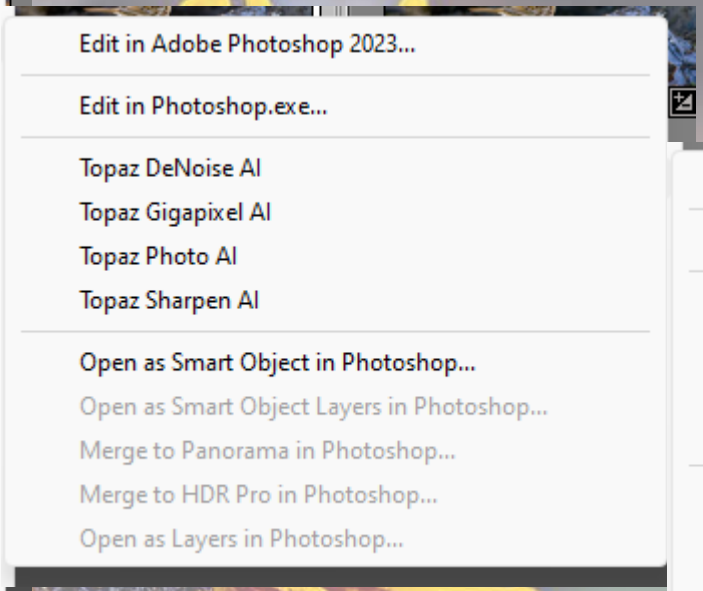

Color Range
Invert
Refine 50
Click anywhere to sample colors. To remove areas, create a subtract tool.
Learn more
Mask 1
Reset
Preset : Custom
Amount 100
Reset Sliders Automatically


Luminance Range
Invert
0/0
100/100
Show Luminance Map
Click anywhere to sample luminance. To remove areas, create a subtract tool.
Learn more
No Mask Selected
Reset
Preset : Custom
Amount 100
Reset Sliders Automatically

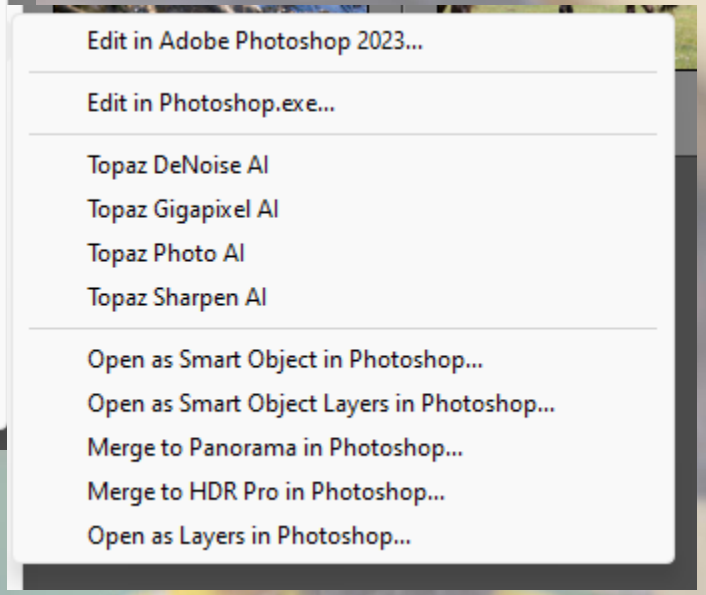

Luminance Range
Invert
76/87
100/100
Show Luminance Map
Click anywhere to sample luminance. To remove areas, create a subtract tool.
Learn more

Other Useful Tips

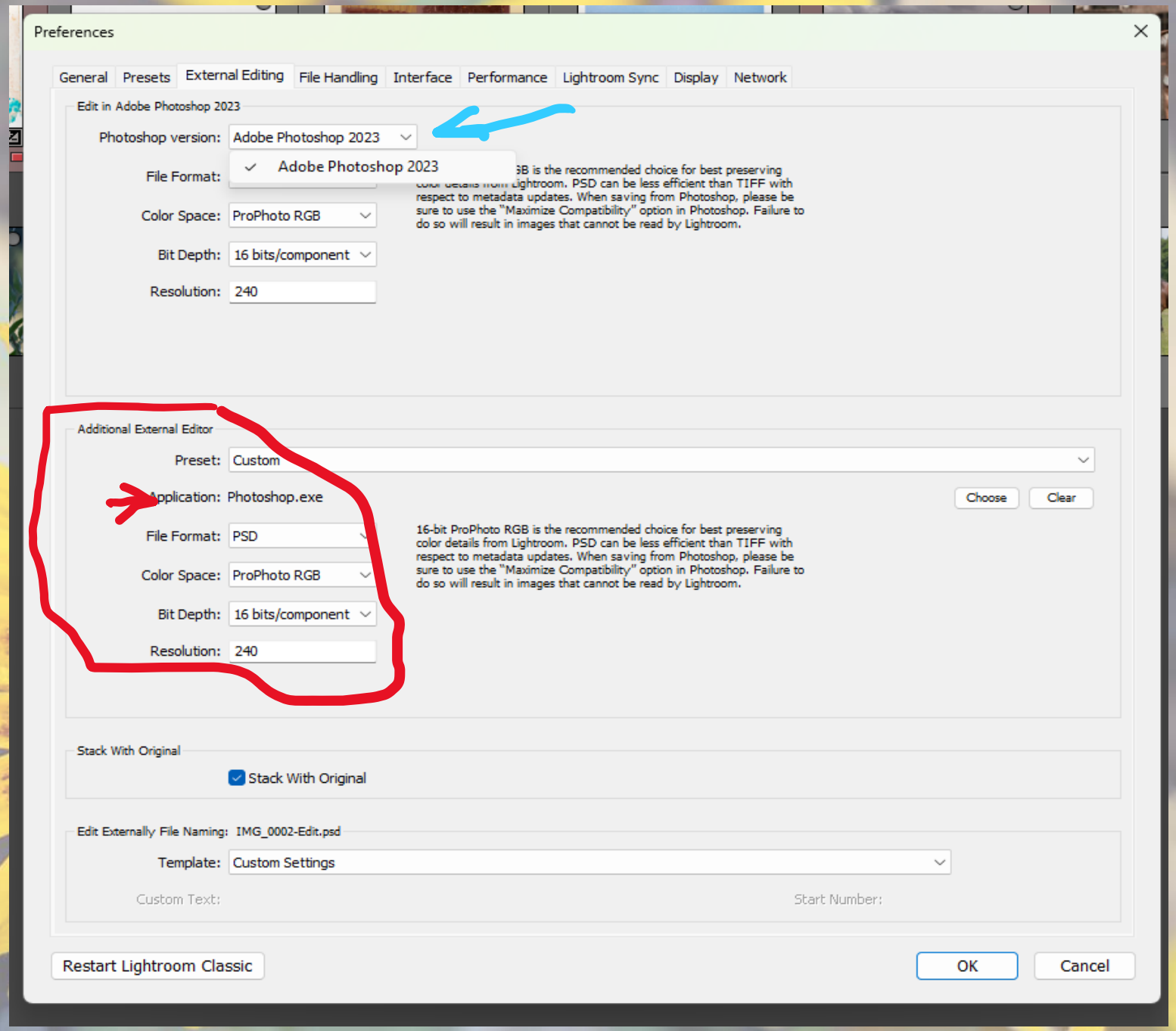




SINGLE PHOTO SELECTED



MULTIPLE PHOTOS SELECTED


Preferences
General
Presets
External Editing
File Handling
Interface
Performance
Lightroom Sync
Display
Network
Edit in Adobe Photoshop 2023
Photoshop version: Adobe Photoshop 2023
Adobe Photoshop 2023
File Format:
Color Space: ProPhoto RGB
Bit Depth: 16 bits/component
Resolution: 240
Additional External Editor
Preset: Custom
Application: Photoshop.exe
Choose
Clear
File Format: PSD
Color Space: ProPhoto RGB
Bit Depth: 16 bits/component
Resolution: 240
16-bit ProPhoto RGB is the recommended choice for best preserving color details from Lightroom. PSD can be less efficient than TIFF with respect to metadata updates. When saving from Photoshop, please be sure to use the "Maximize Compatibility" option in Photoshop. Failure to do so will result in images that cannot be read by Lightroom.
Stack With Original
Stack With Original
Edit Externally File Naming: IMG_0002-Edit.psd
Template: Custom Settings
Custom Text:
Start Number:
Restart Lightroom Classic
OK
Cancel

Lightroom Catalog-3-2-v12 - Adobe Photoshop Lightroom Classic - Library
File Edit Library Photo Metadata View Window Help
Adobe Lightroom Classic
Craig Rowen
Library | Develop | Slideshow | Print
Navigator
Library Filter :
Text Attribute Metadata None
Filters Off
Histogram
ISO 200 76 mm ƒ / 4.0 1/1600 sec
Original Photo
Quick Develop
Saved Preset Custom
White Balance As Shot
Tone Control Auto
Exposure
Clarity
Vibrance
Reset All
Keywording
Keyword Tags Enter Keywords
Keyword Suggestions
beautiful background classic
Lynn's_Family... nostalgia rasender roland
narrow-gauge r... landscape submarine
Keyword Set Custom
Keyword List
Metadata
Preset None
File Name 20230227Trip UP -01.CR3
Folder 2023-02-27
Title
Caption
Copyright
Creator CTR Photos
Rating
File Size 49.23 MB
Capture Date February 27, 2023
Dimensions 8192 x 5464
Shutter Speed 1/1600 sec
F-Stop ƒ / 4.0
Lens RF24-105mm F4 L IS U...
Capture Date/Time 2/27/2023 11:53:26 AM
Capture Time 11:53:26 AM
Model Canon EOS R5
night_shots_10-25-16 135
Oak_Point_Park 333
Outside House 25
Patterns 15
Prairie Creek Park 61
Prestonwood Polo Club 635
Seattle 8-2012 114
Skate Park 276
Snow 69
Snow 3-5-15 64
Spring Creek 309
St Pat Day 3-17-16 35
Stock 95
Studio 1253
SunSet 14
SuperMoon_6-22-13 12
testing 6
Texrures 16
Thinking Threes 12
Vicksburg 942
2023-02-27 33
2023-02-28 415
2023-03-01 117
2023-03-02 83
Monroe 50
Natchez 244
2023 244
2023-03-01 244
Vitruvian Park 51
Wal_Spring_Creek_12-2... 366
Walk thru park 11-20-11 43
White Rock Lake 188
Winfry Point 83
Wite Rock 11022
Yellow 13
Personal 24039
2017-08-11 1
2017-08-21 5
2017-09-03 128
2017-09-16_To_Jims 1075
Addison Flyover 222
Ark Class 2
Import... Export...
Sort: Capture Time
Thumbnails
Sync Sync Settings
Folder : Vicksburg 942 photos / 1 selected / 20230227Trip UP -01.CR3
Filter : Filters Off
Let us move over to Lightroom for some demos on the use of the tools.

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Questions ?