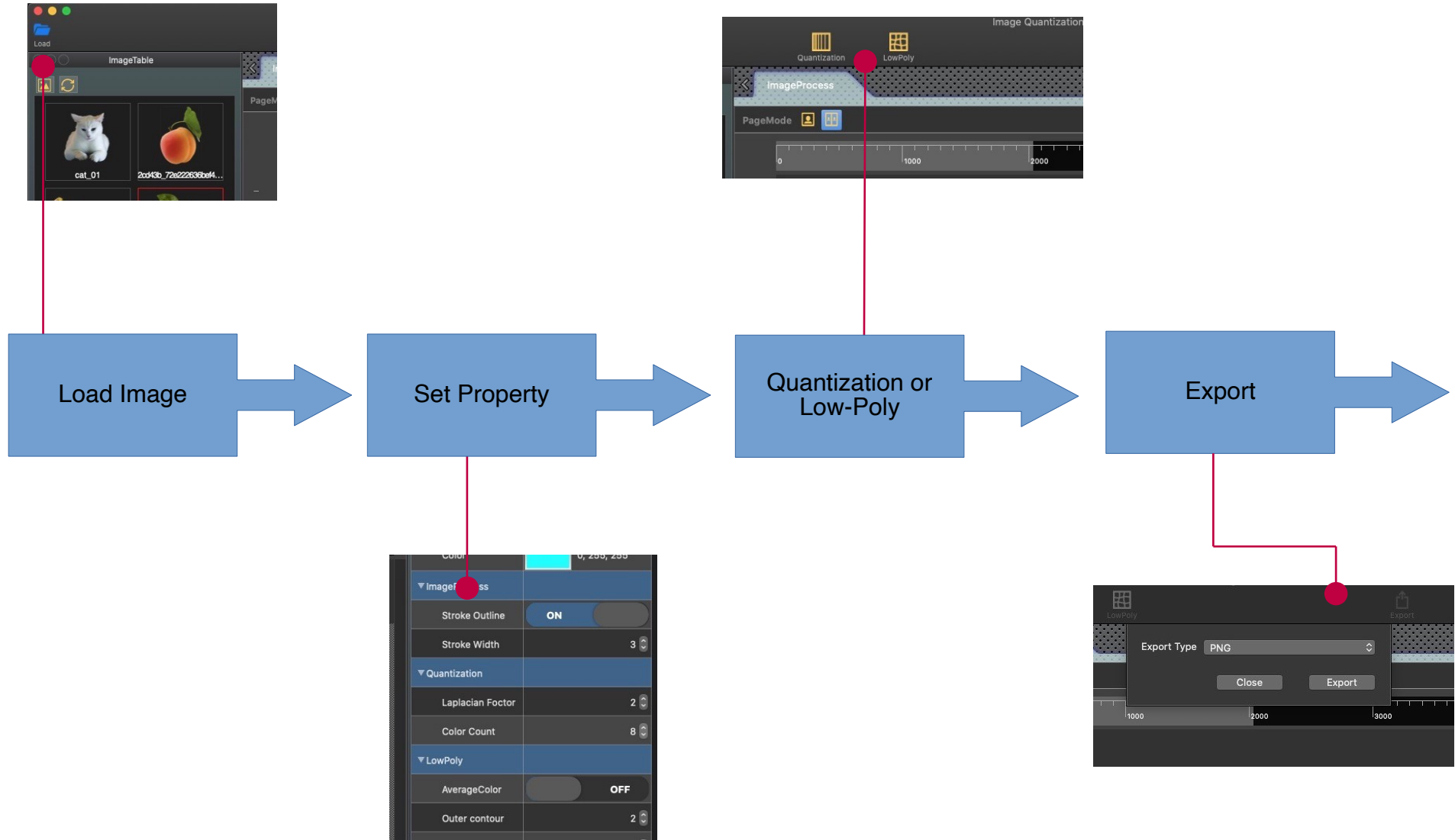


# ImageQuantization Quick Start Guide



# Quick Start

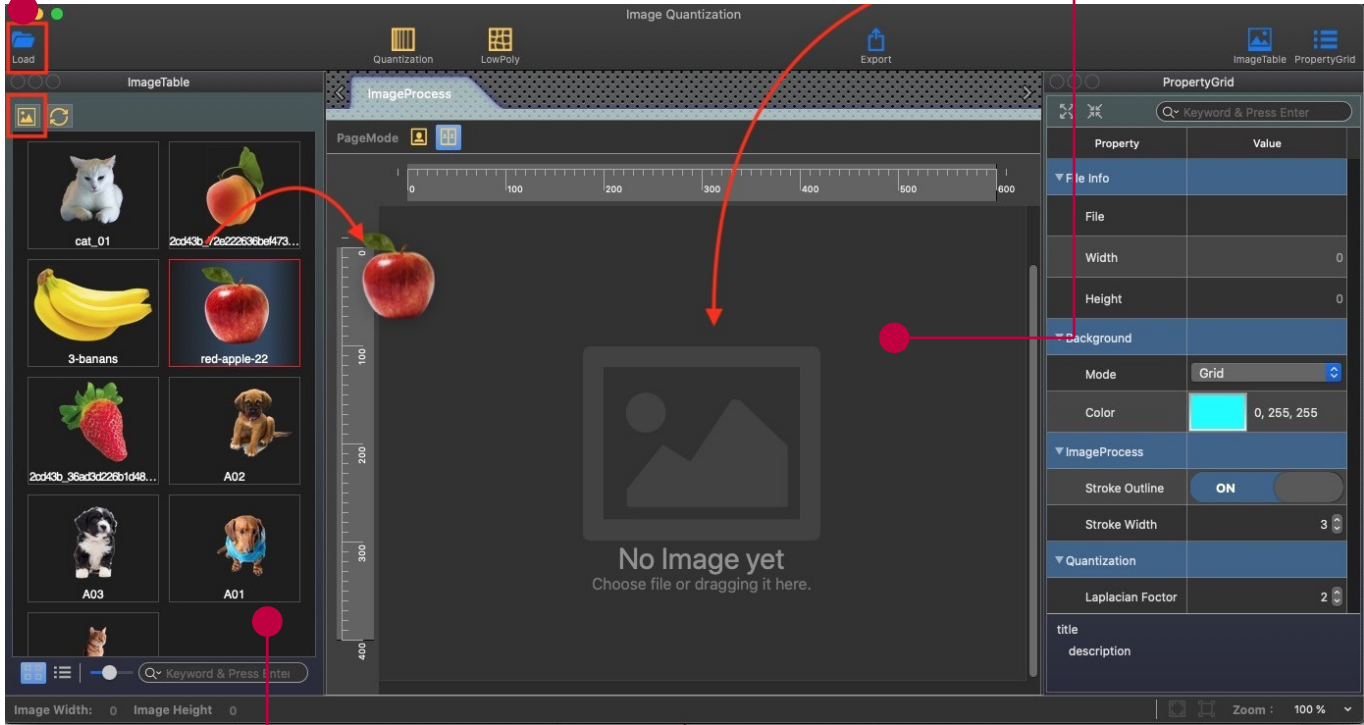


# How to load Image

Image Folder

Load Image

Drag Finder Image



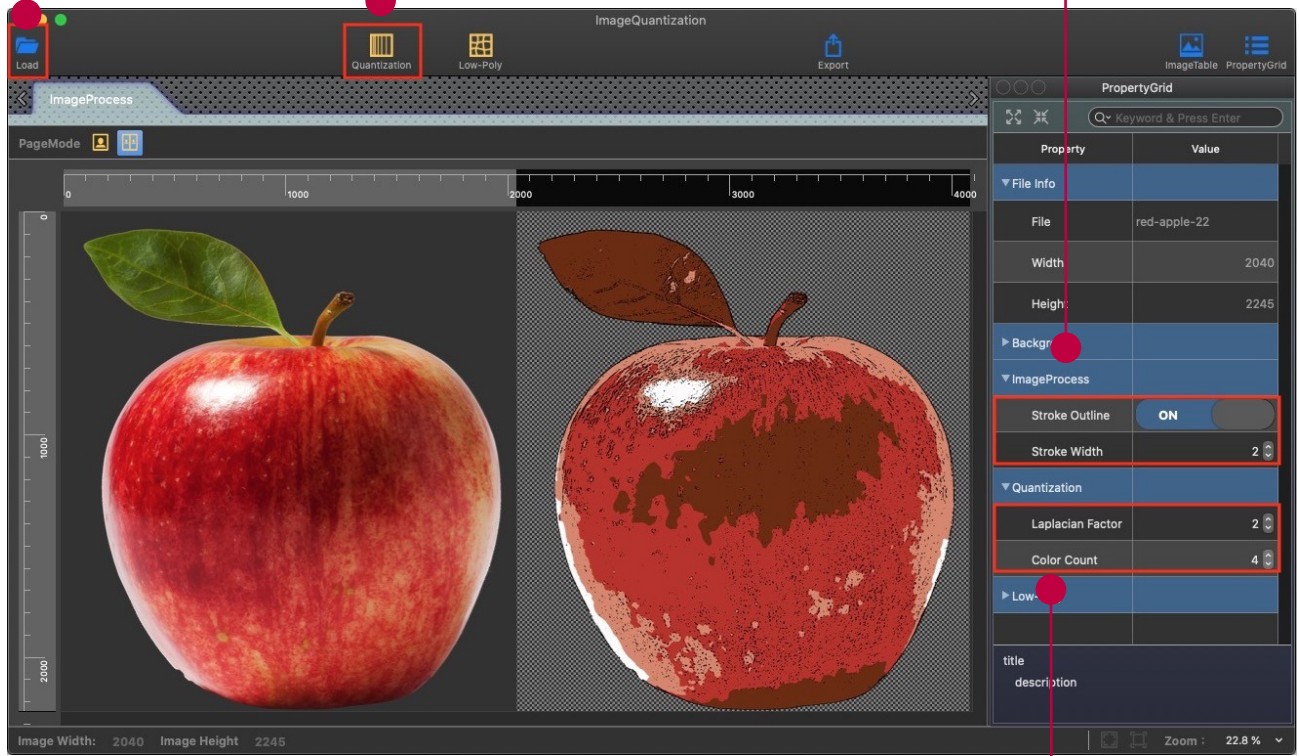
Drag Image Item

# Quantization Mode

Load Image

Quantization

Stroke Property



Quantization Property

# Low-Poly Mode

The screenshot shows the 'Image Quantization' software interface. At the top, there are three buttons: 'Load', 'Quantization', and 'LowPoly'. The 'LowPoly' button is highlighted with a red box and a red line pointing to a blue label 'Low-Poly' above it. The main workspace displays two images of an apple: the original on the left and a low-poly version on the right. A red box highlights the 'LowPoly' section in the 'PropertyGrid' on the right, which includes 'AverageColor' (OFF), 'Outer contour' (5), 'Inner contour' (3), 'Random sampling' (10), and 'Random Amount' (300). A red line points from the 'Low-Poly Property' label below to the 'Random Amount' property. Another red line points from the 'Stroke Property' label above to the 'Stroke Outline' (ON) and 'Stroke Width' (3) properties in the 'ImageProcess' section of the 'PropertyGrid'.

Low-Poly

Stroke Property

Low-Poly Property

# Property Grid Module

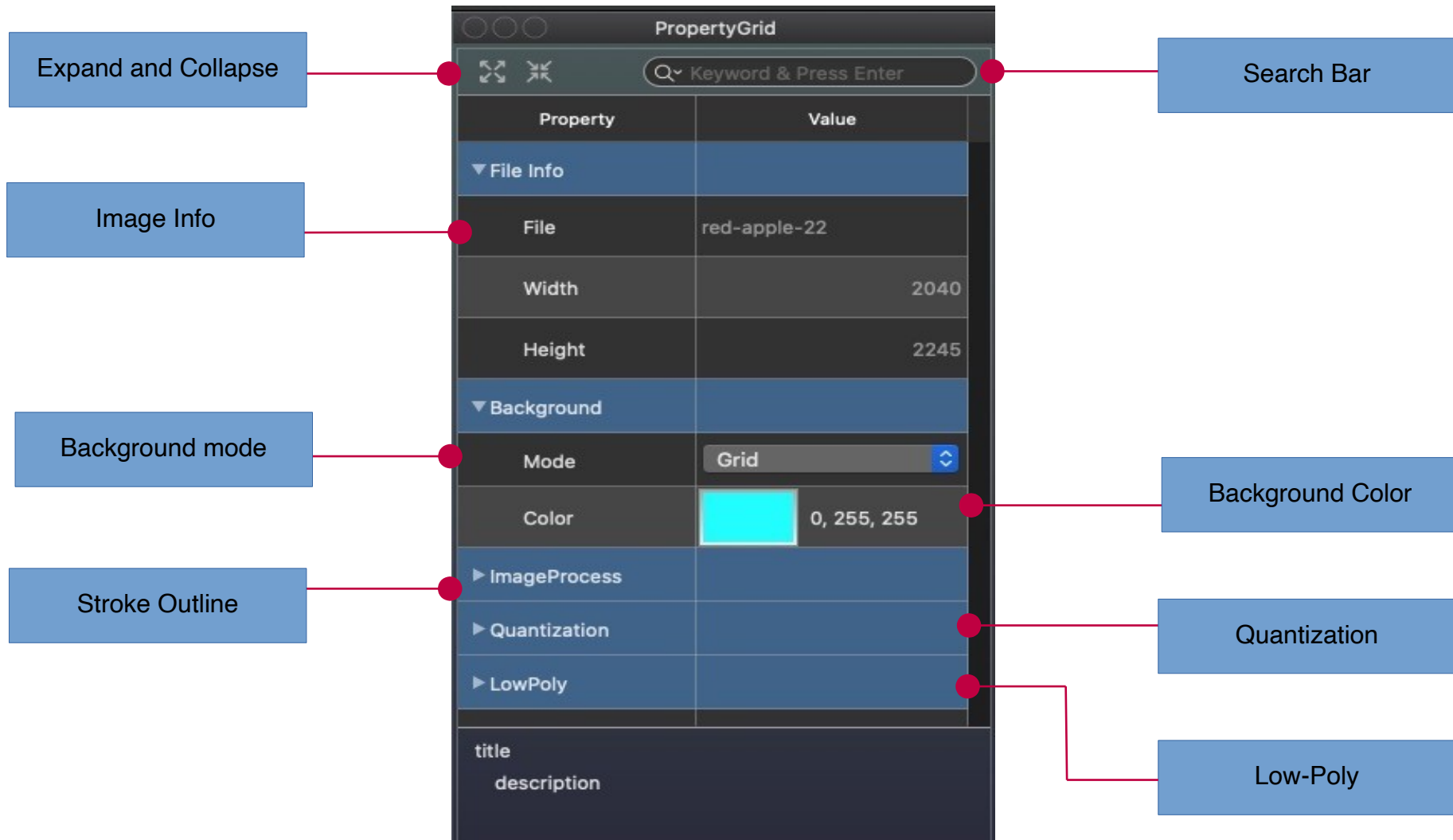


Image Process



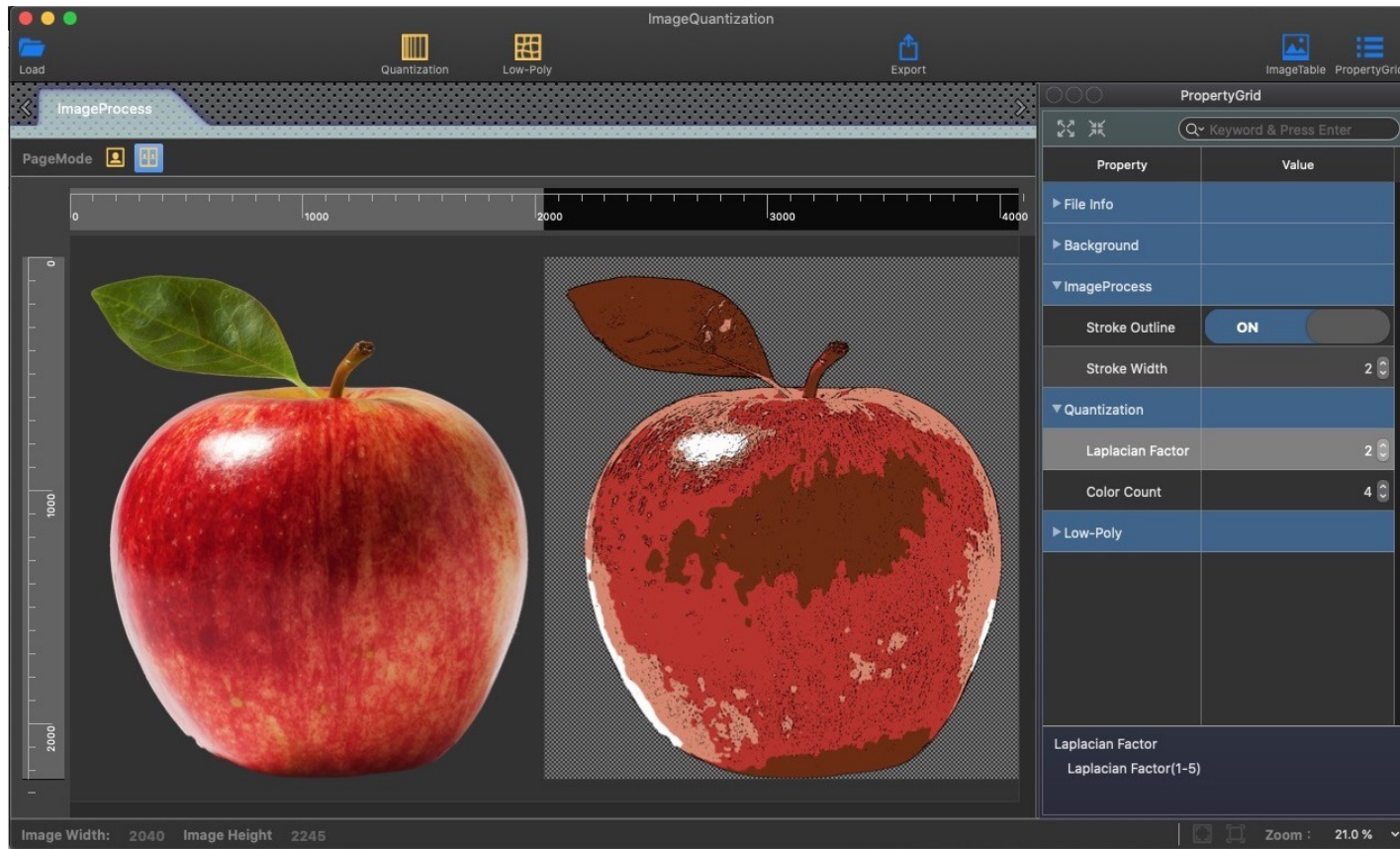
Quantization

Laplacian Factor  
(1-5)

▼ Quantization	
Laplacian Factor	2
Color Count	4

Quantization Color Count  
(2-255)

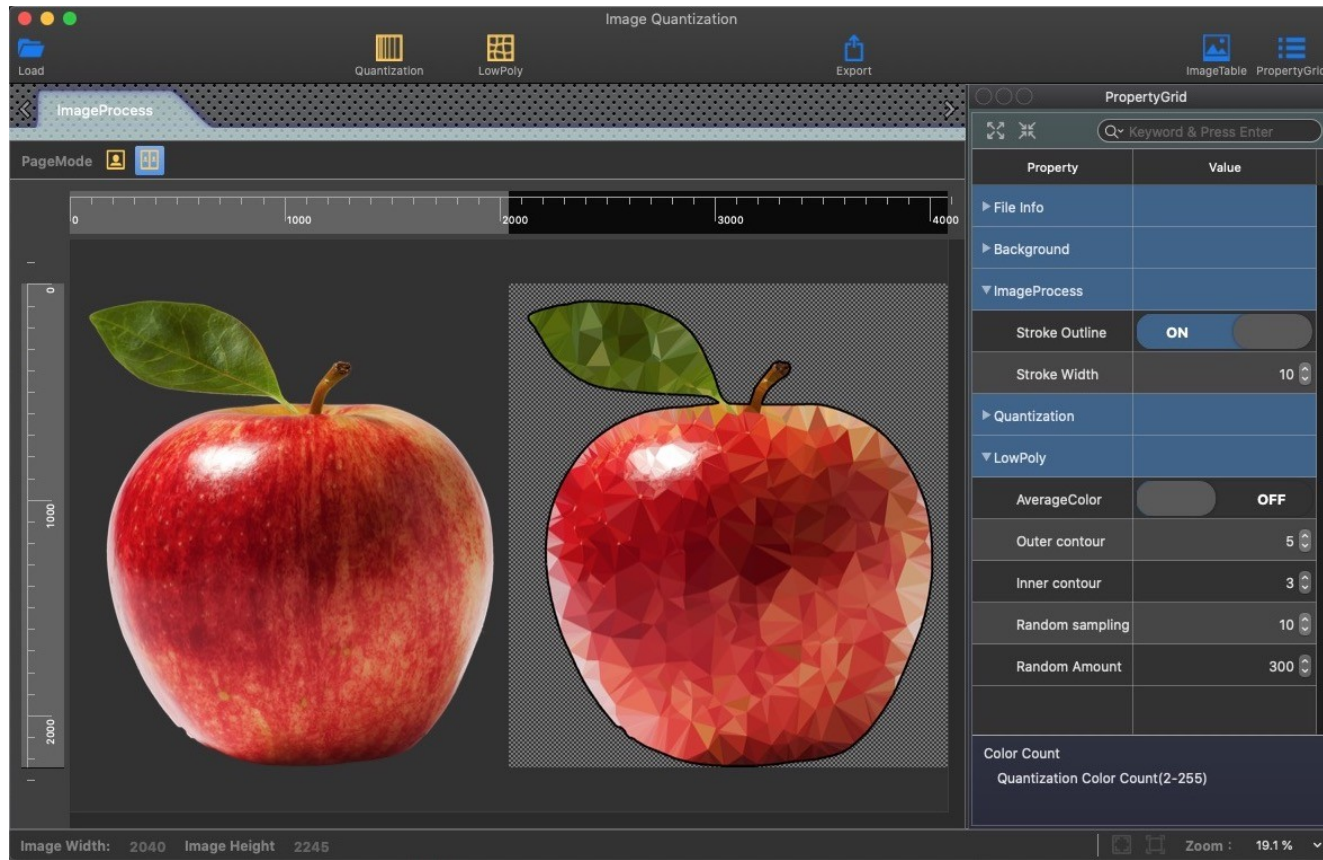




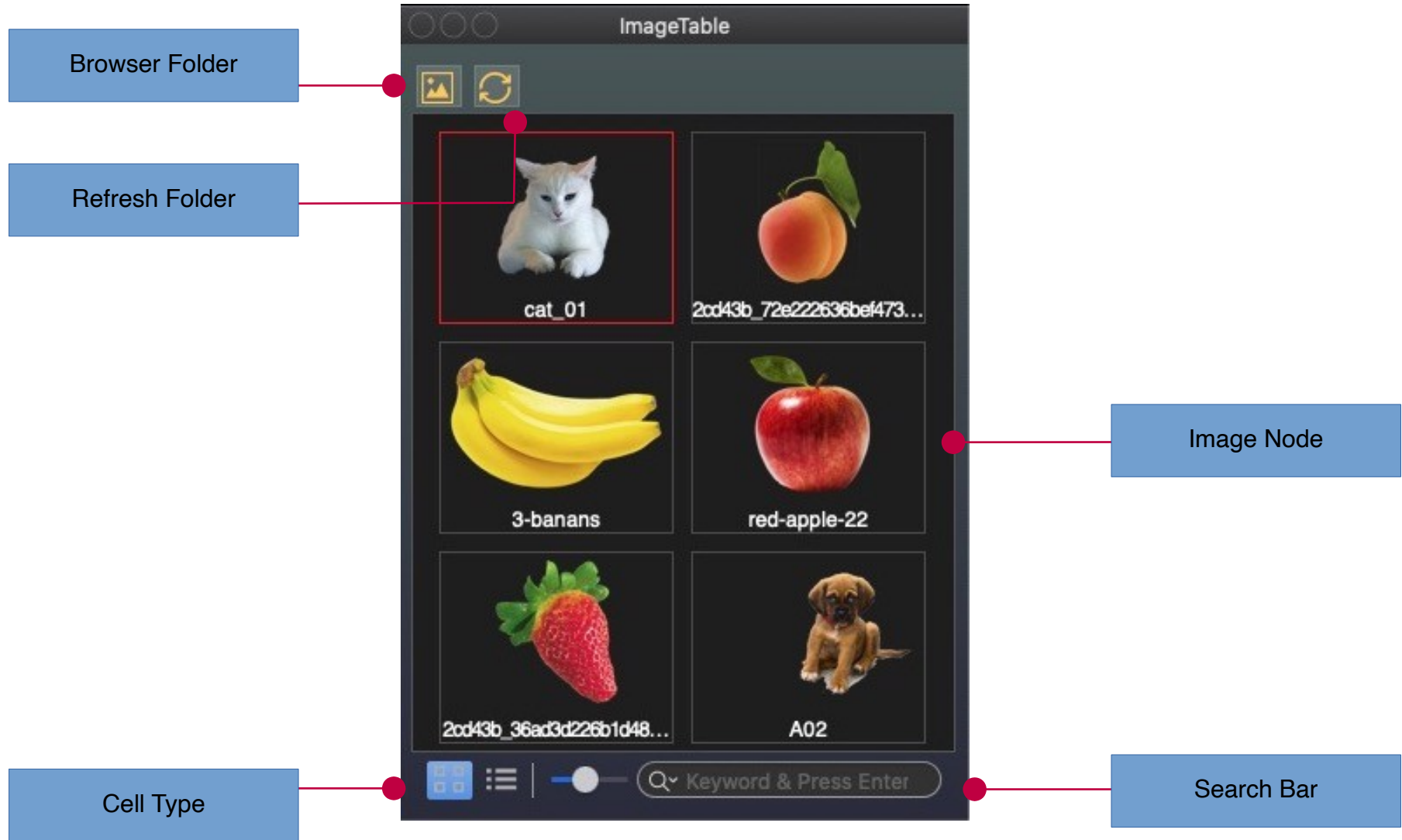
Low-Poly

The image shows a settings menu for 'Low-Poly' with the following parameters and their callout descriptions:

Parameter	Value	Callout Description
AverageColor	OFF	Polygon Color
Outer contour	5	Outer contour sampling distance (1-200)
Inner contour	3	Inner contour sampling distance (1-200)
Random sampling	10	Random sampling distance (5-200)
Random Amount	300	polygon random amount (100-5000)

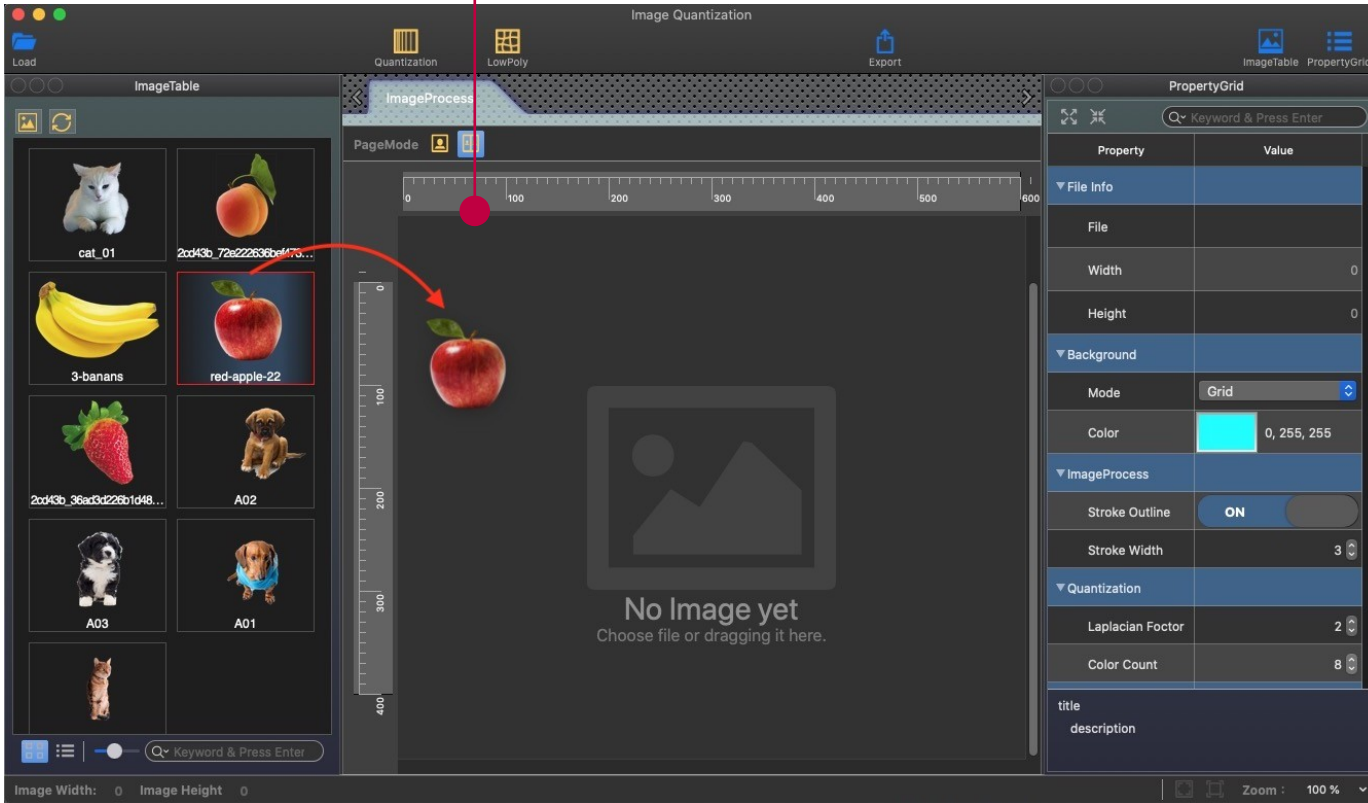


# Image Table Module



# Source Image

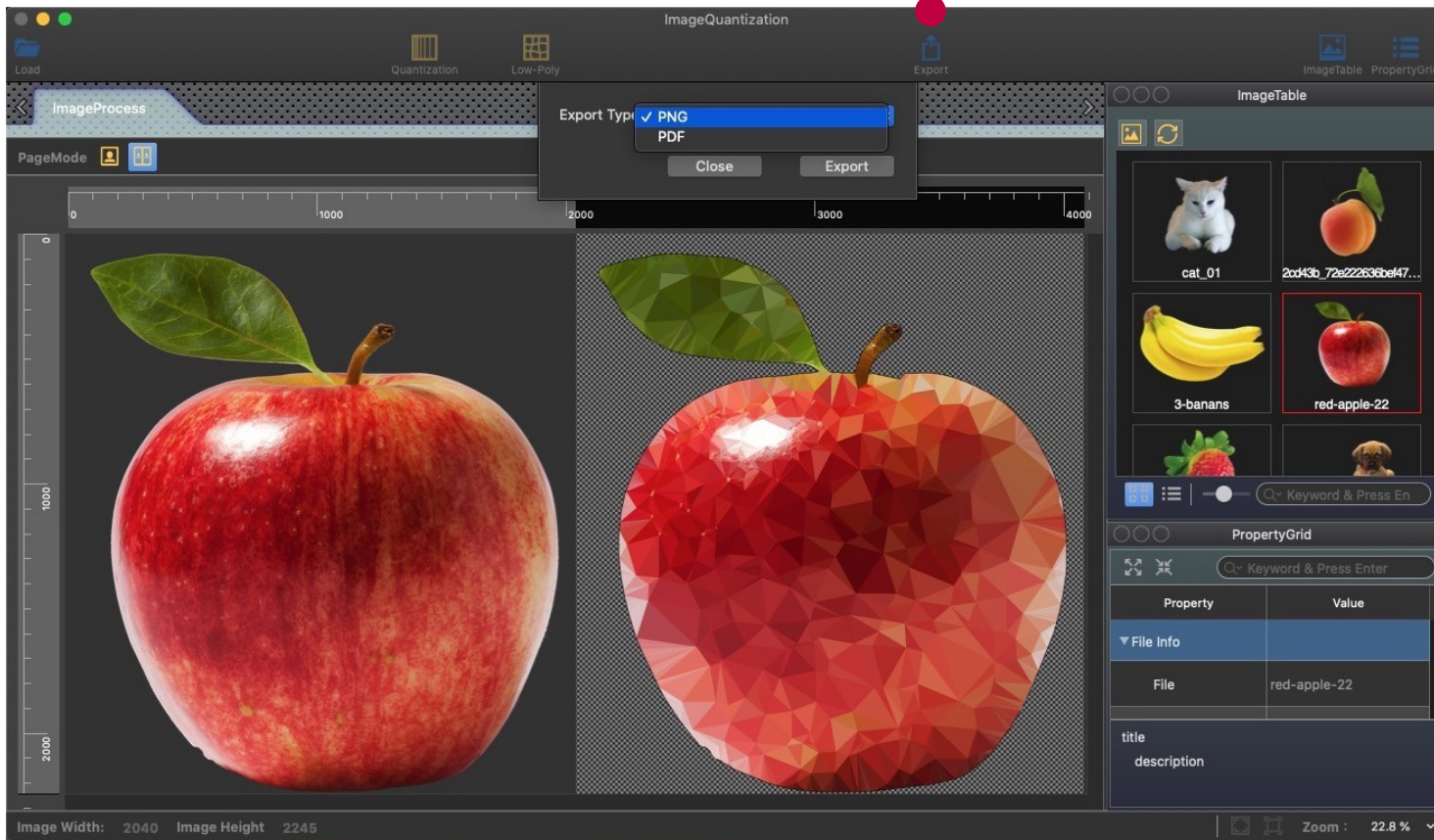
Drag to set the source image





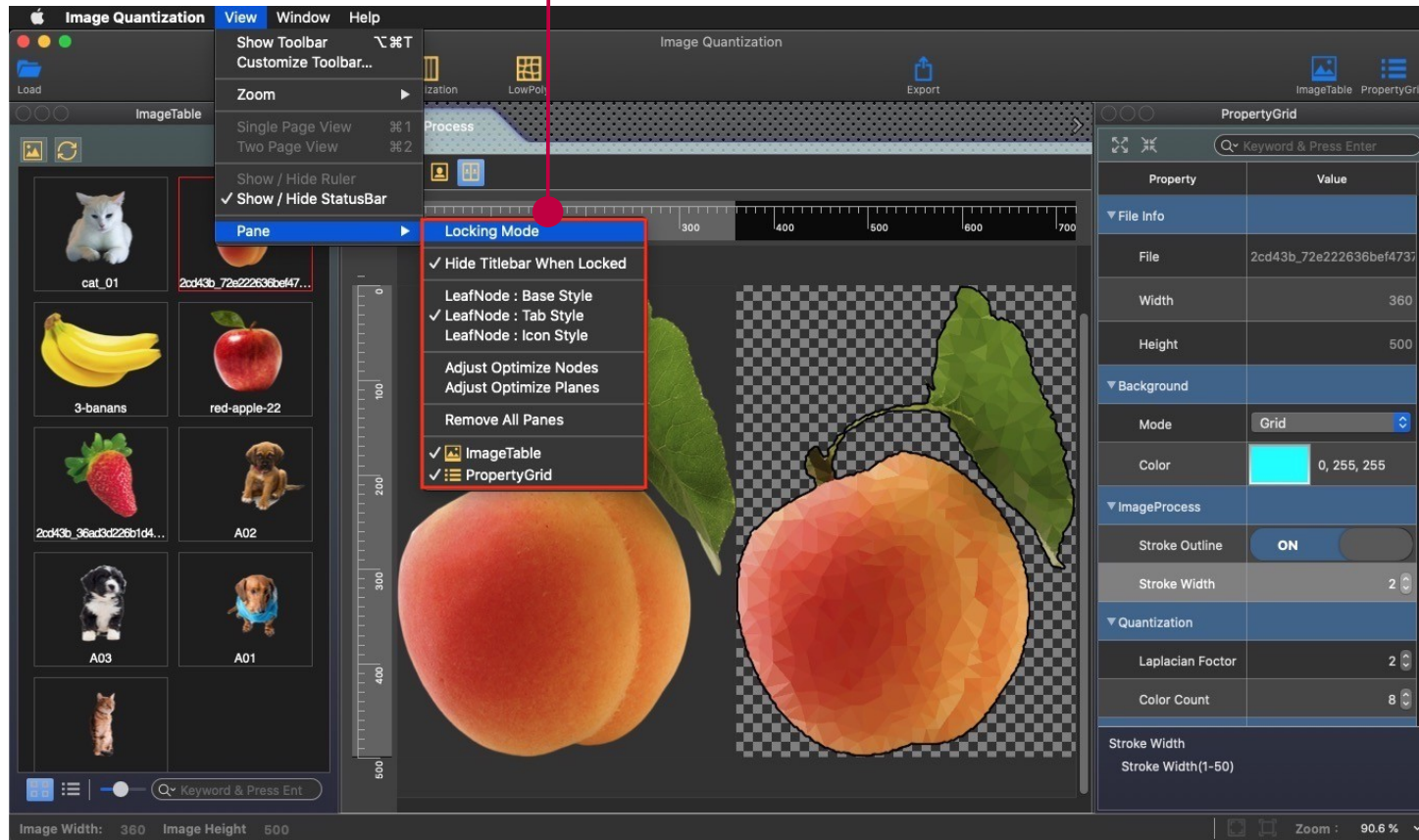
# Export Module

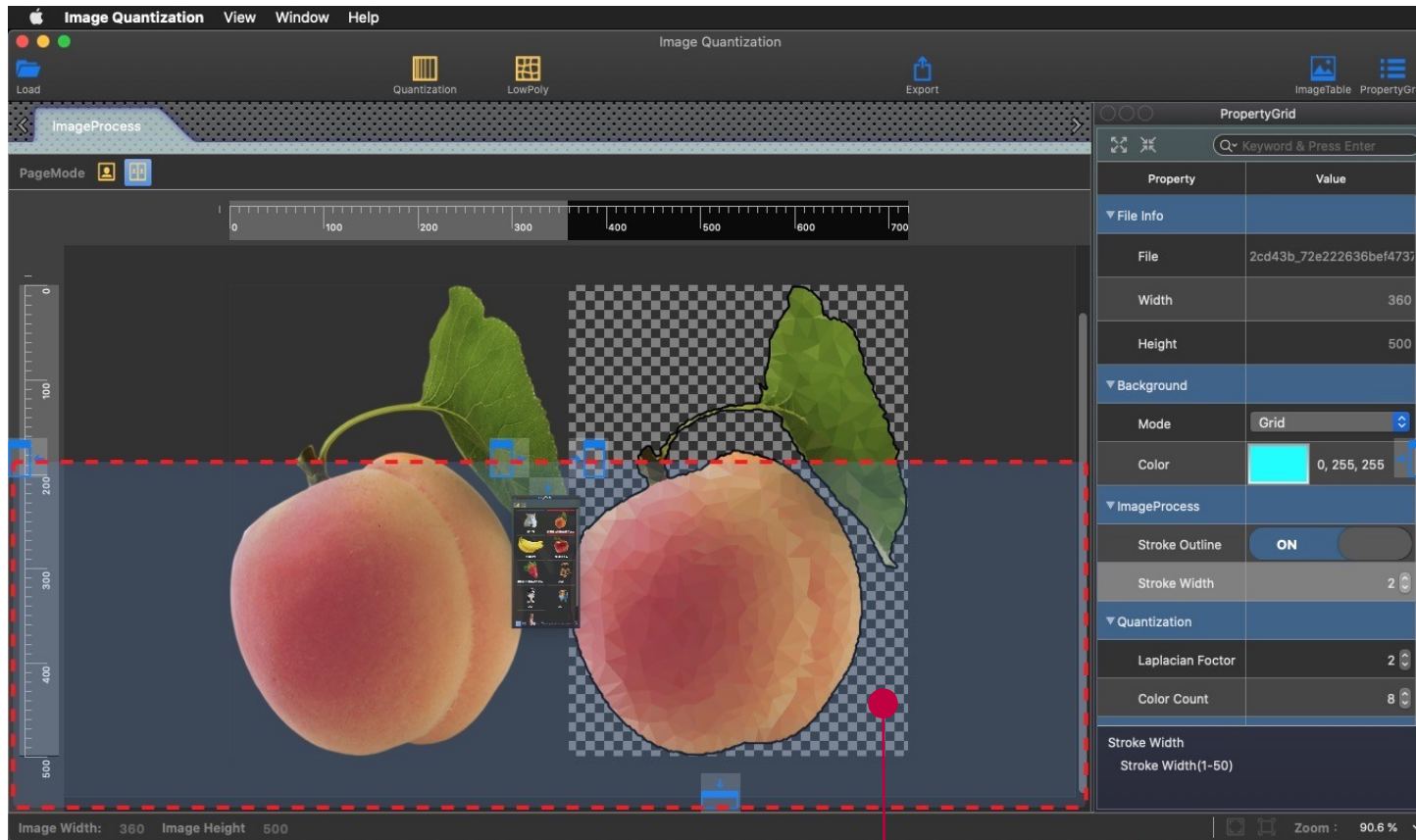
Export



# DockableFrame Module

DockableFrame Menu

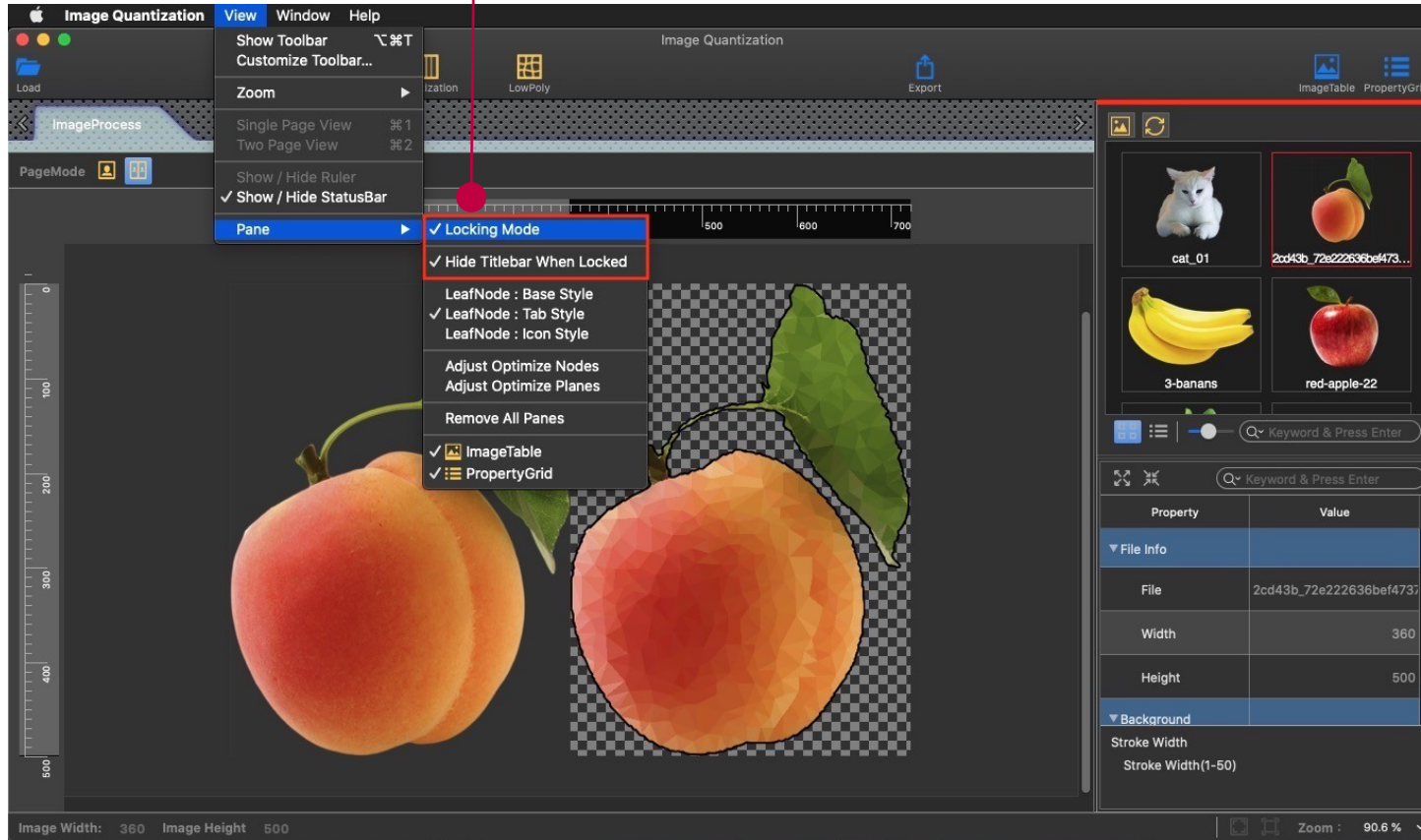




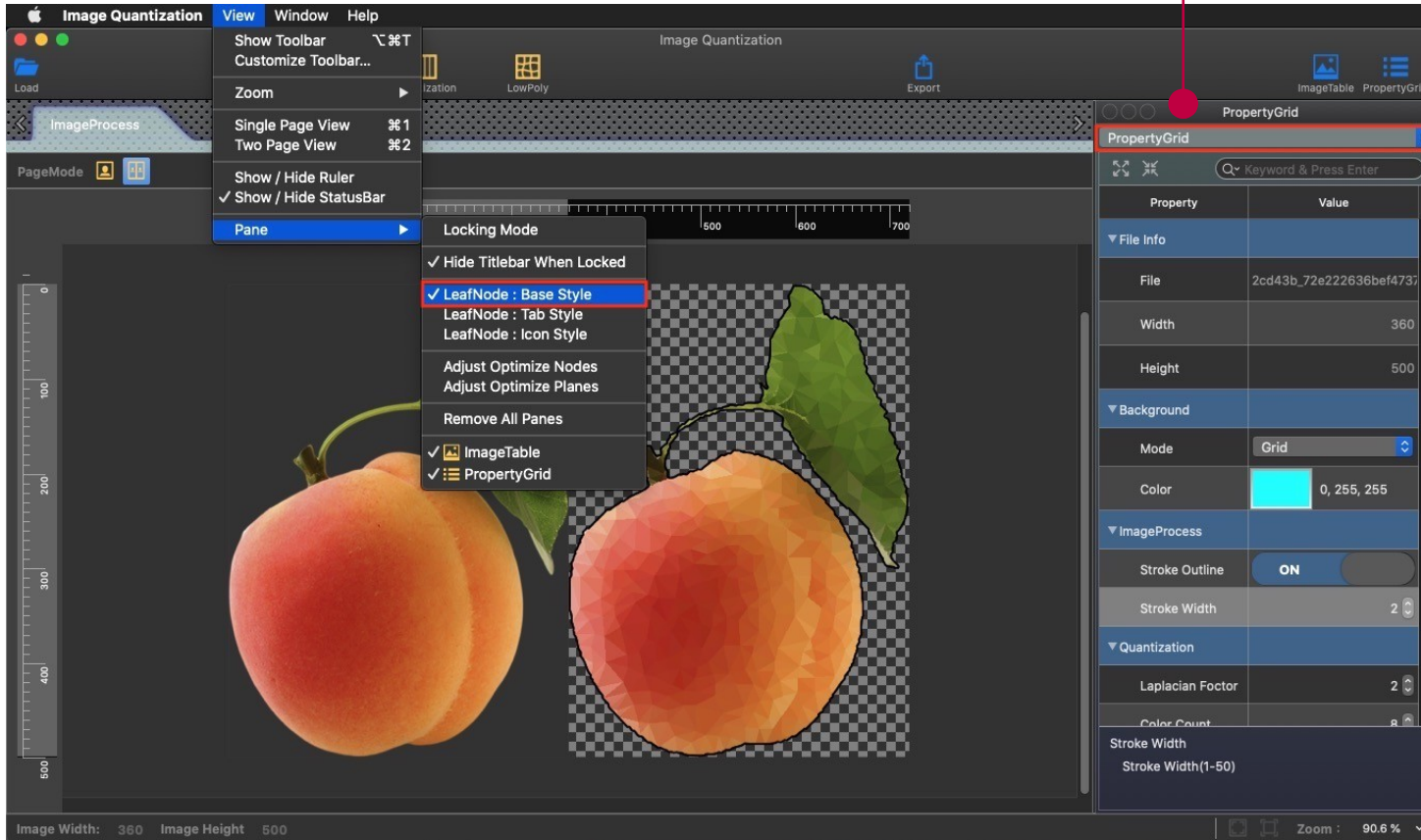
Support tool pane drag and dock



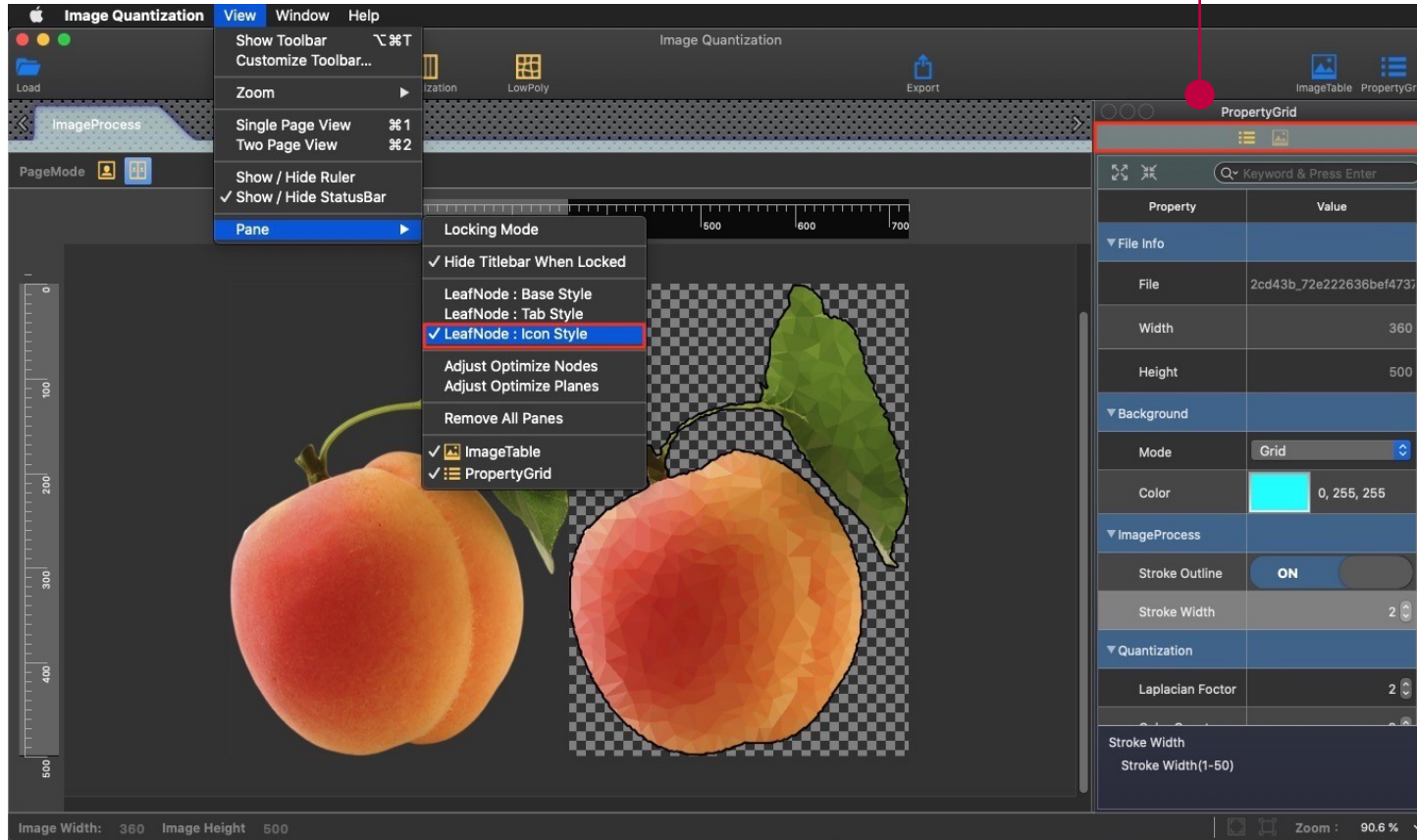
Support tool pane lock and hide title bar

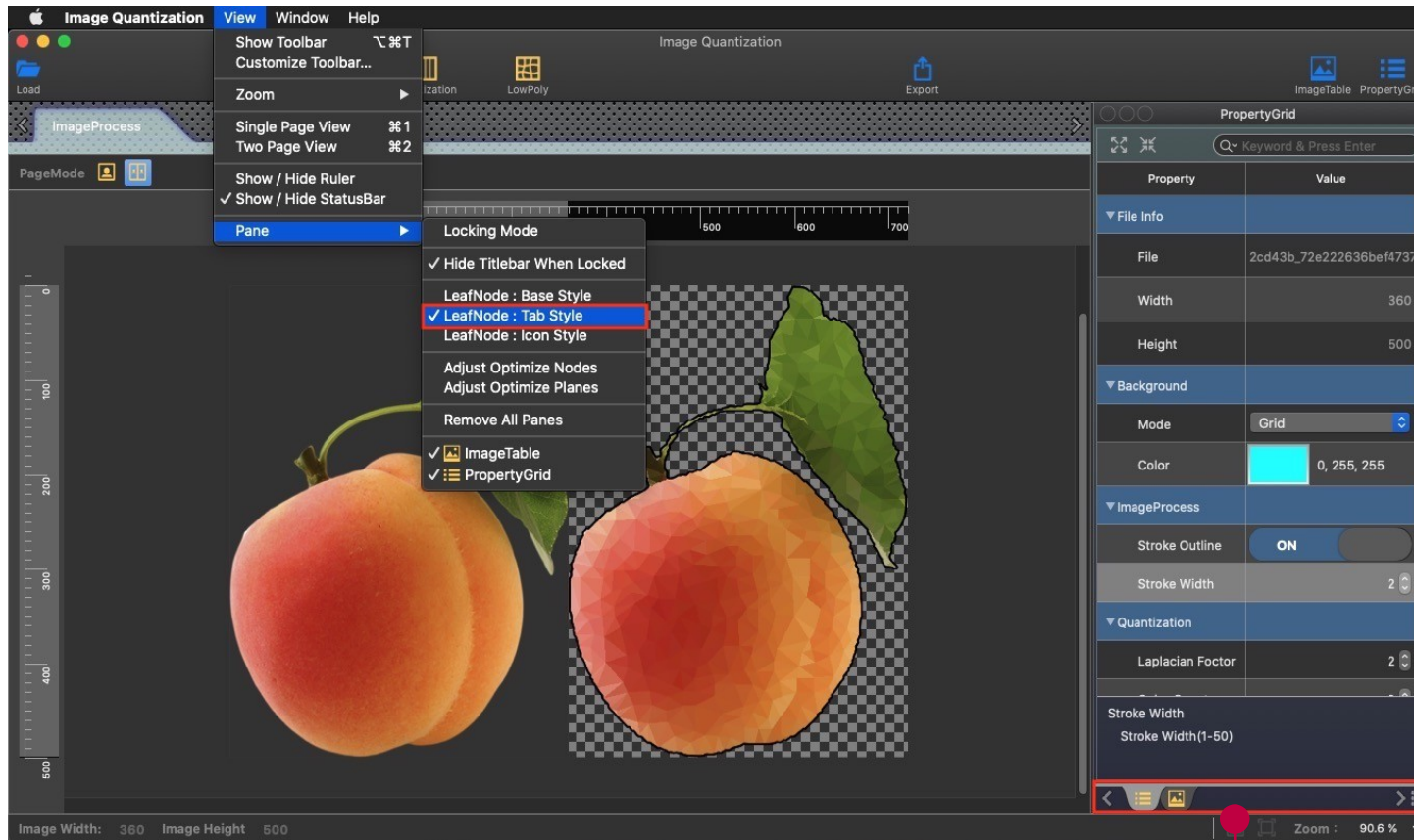


Merge pane supports base mode (PopupMenu)



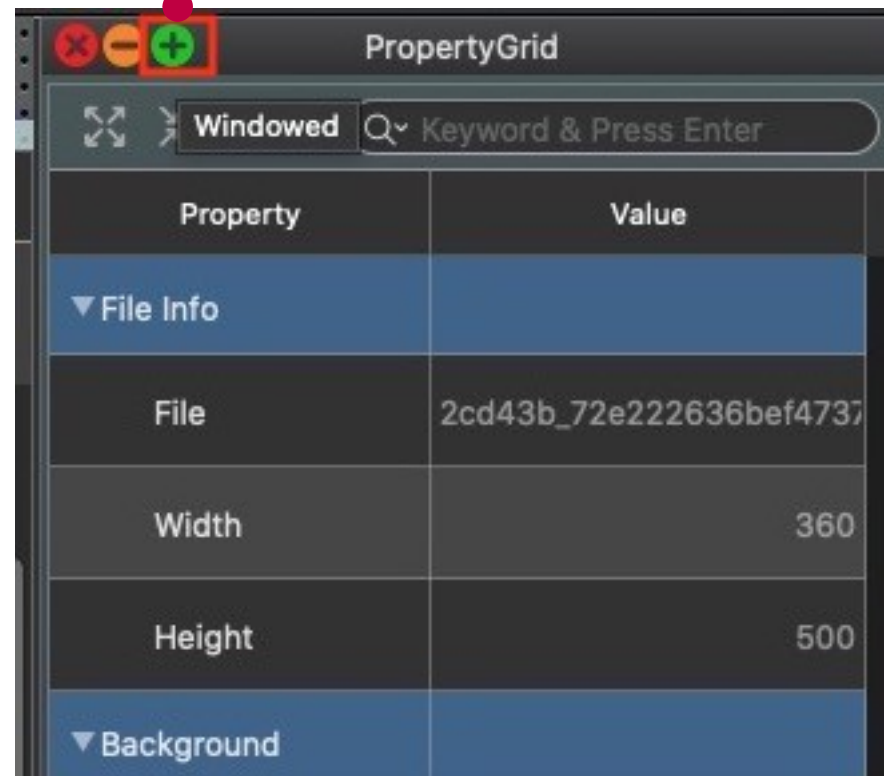
Merge pane supports icon mode

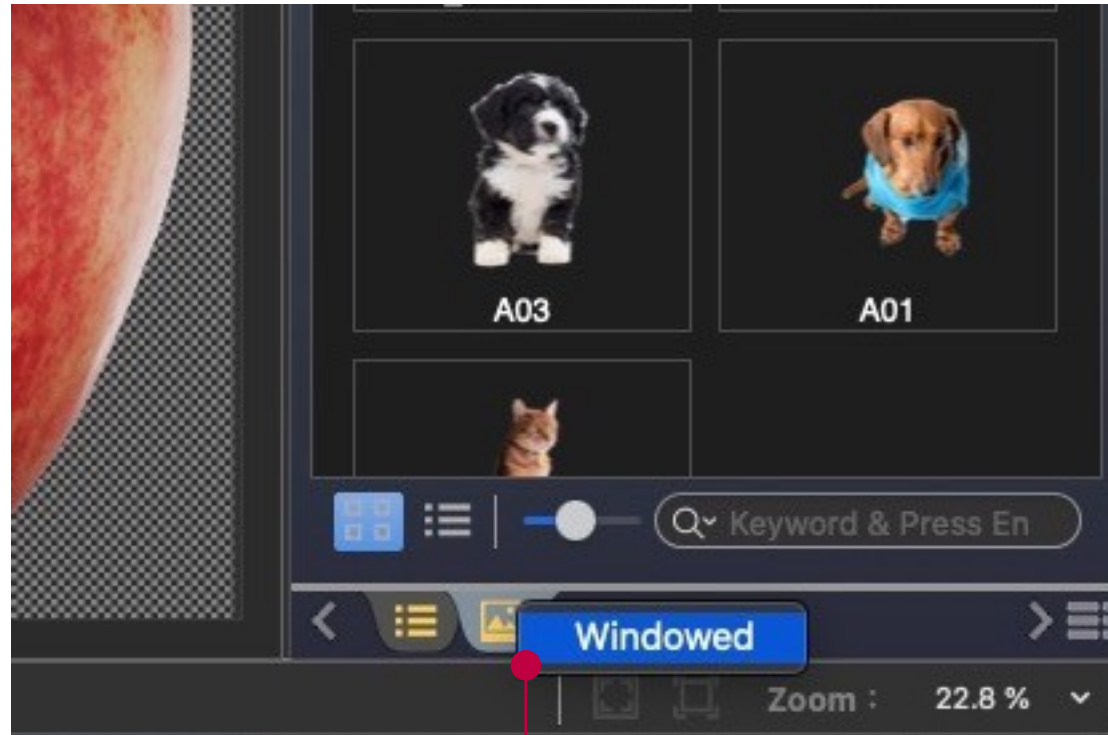




Merge pane supports tab mode (Support tab dragging tool pane)

Title bar buttons support windowed





Tab right-click menu supports windowed