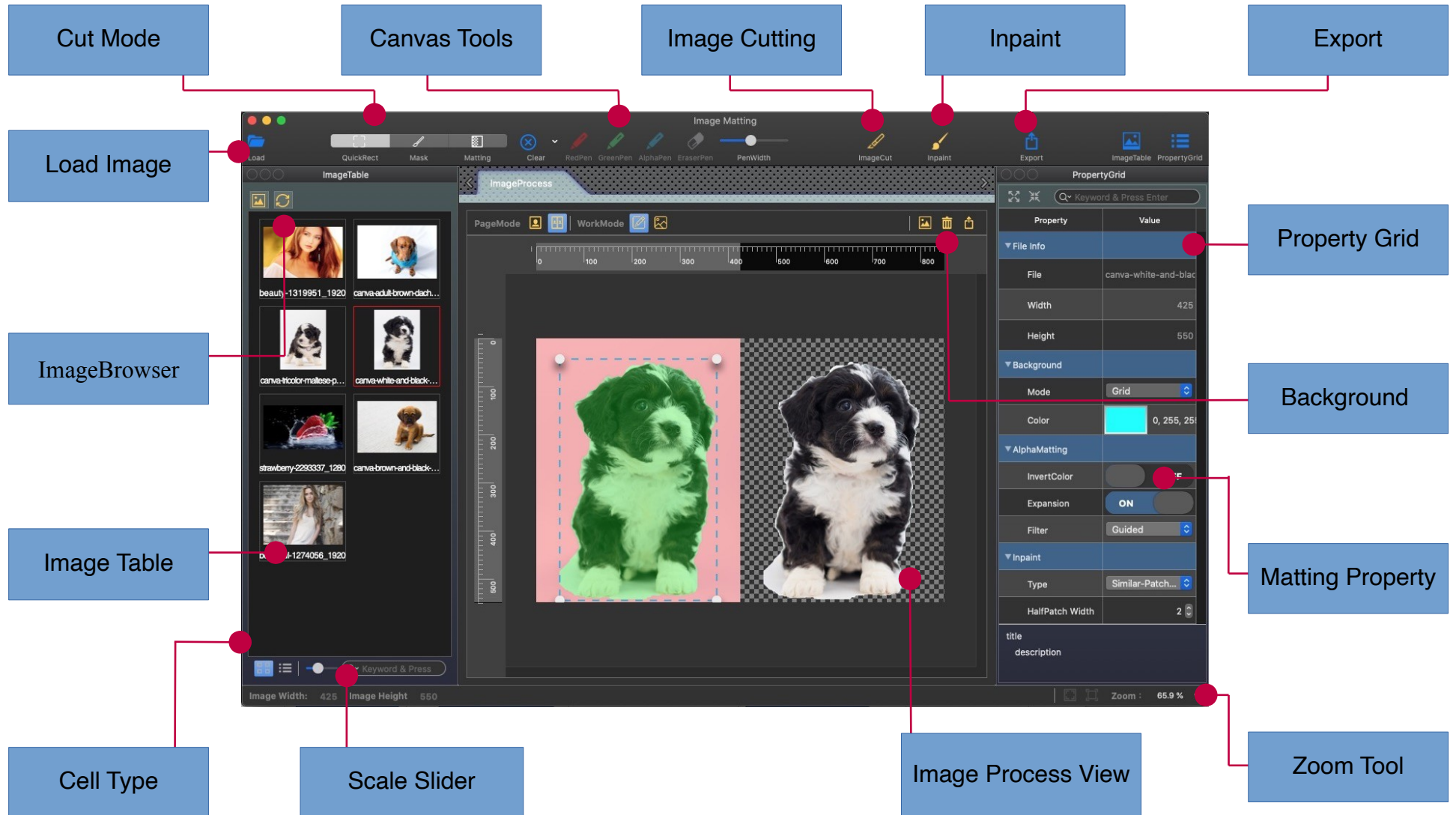
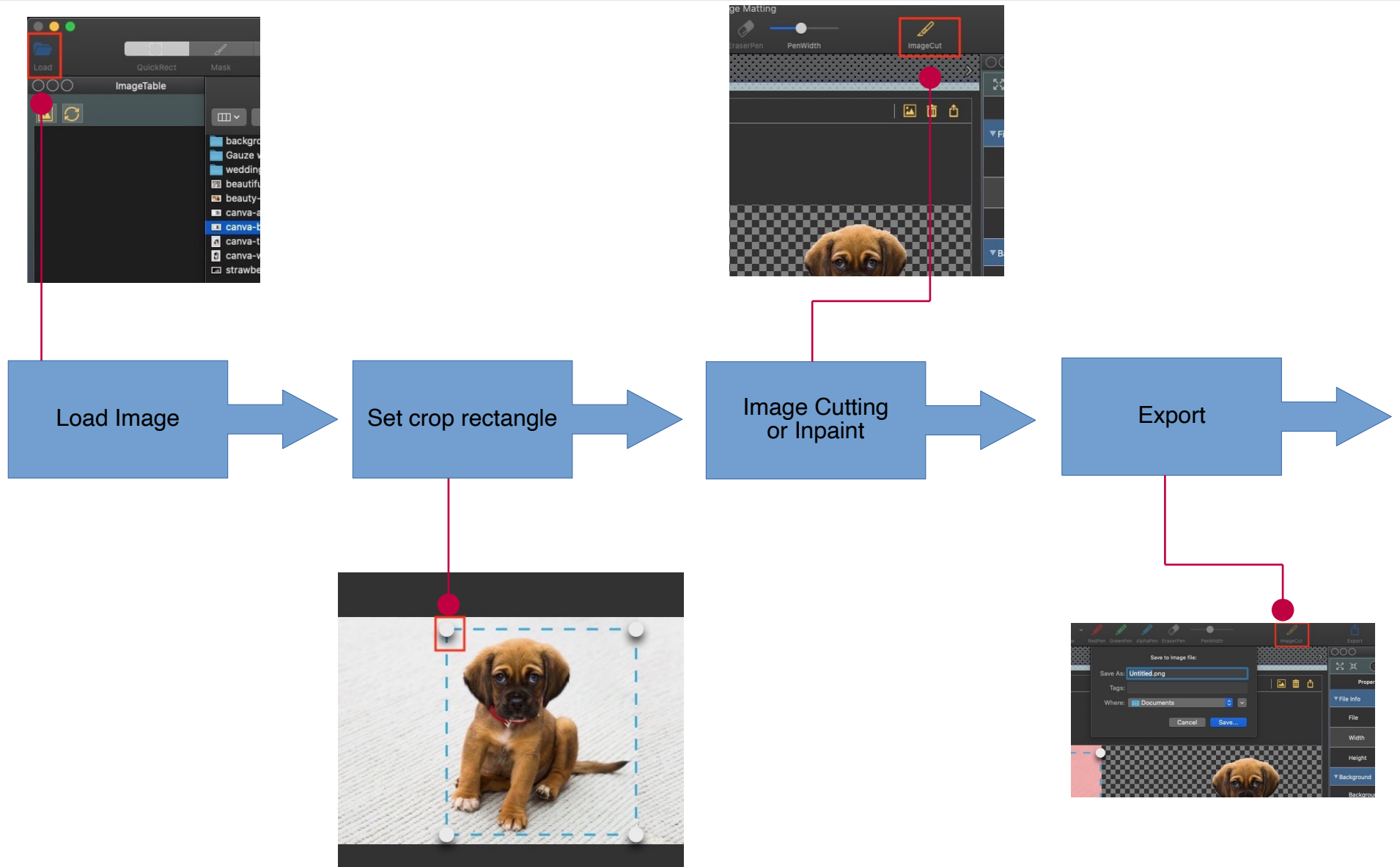


ImageMatting Quick Start Guide



Quick Start

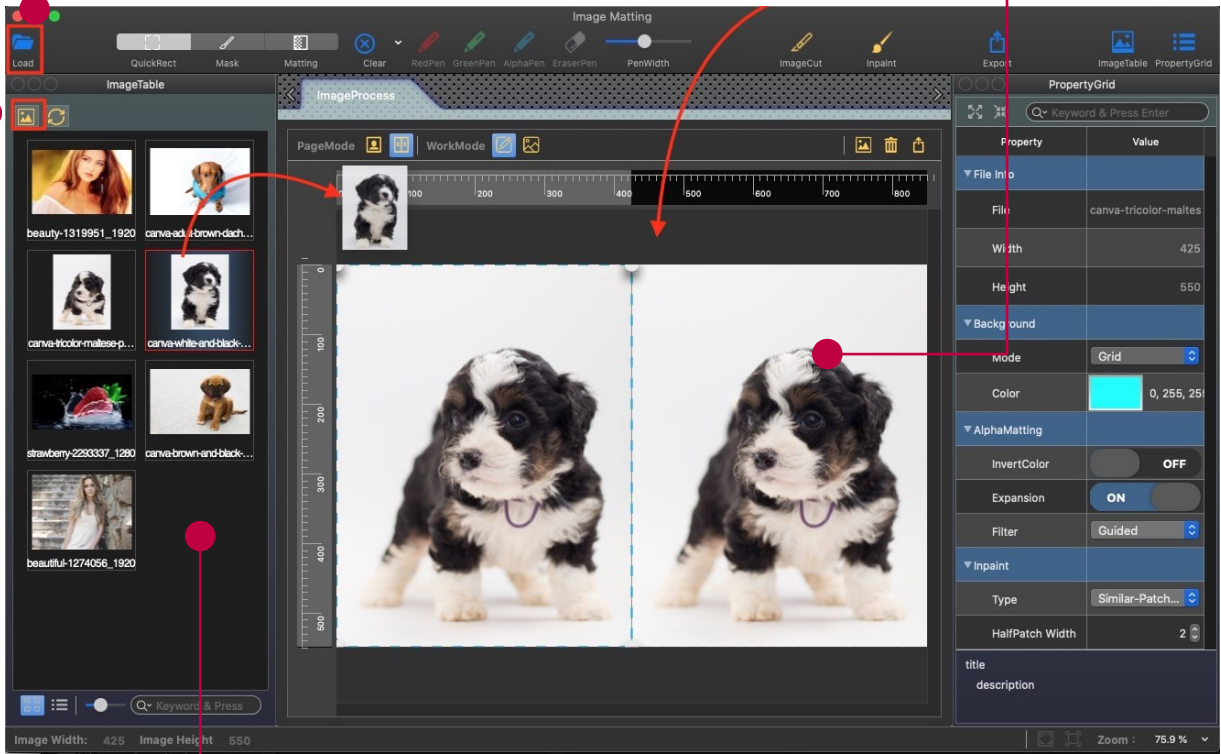


How to load Image

Image Folder

Load Image

Drag Finder Image



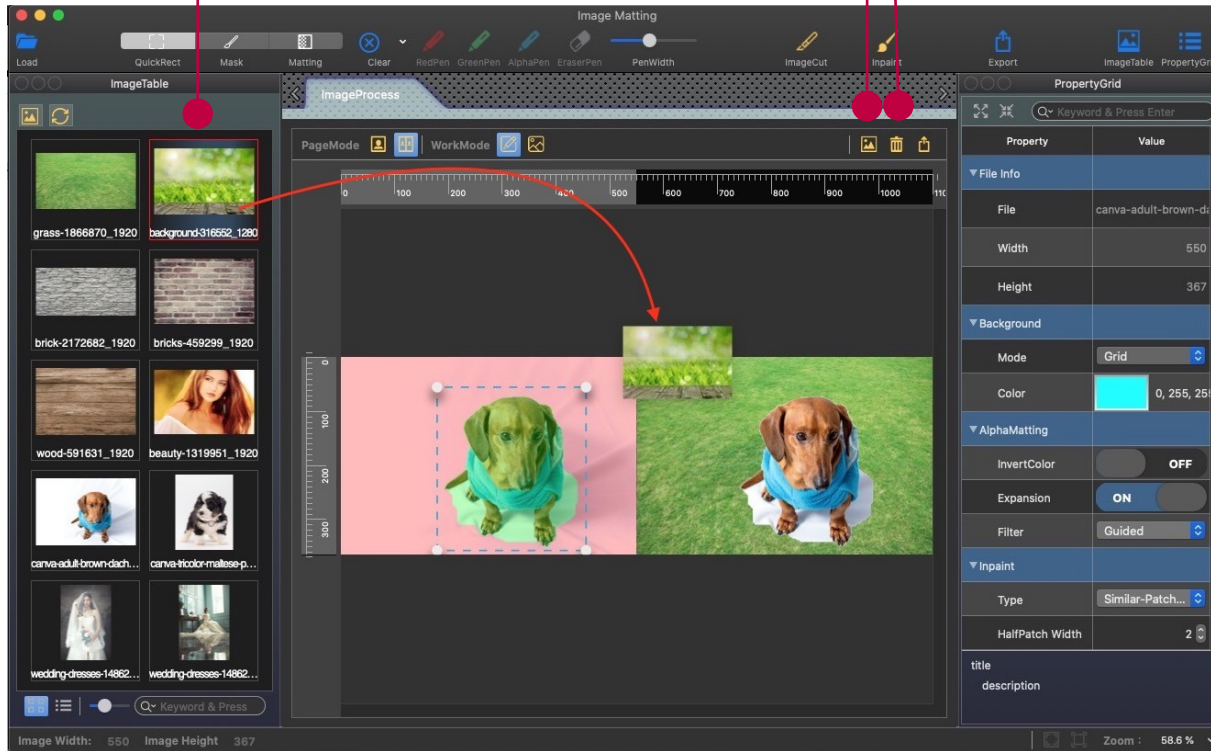
Drag Image Item

How to set the background image

Drag Image Item (+Command Key)

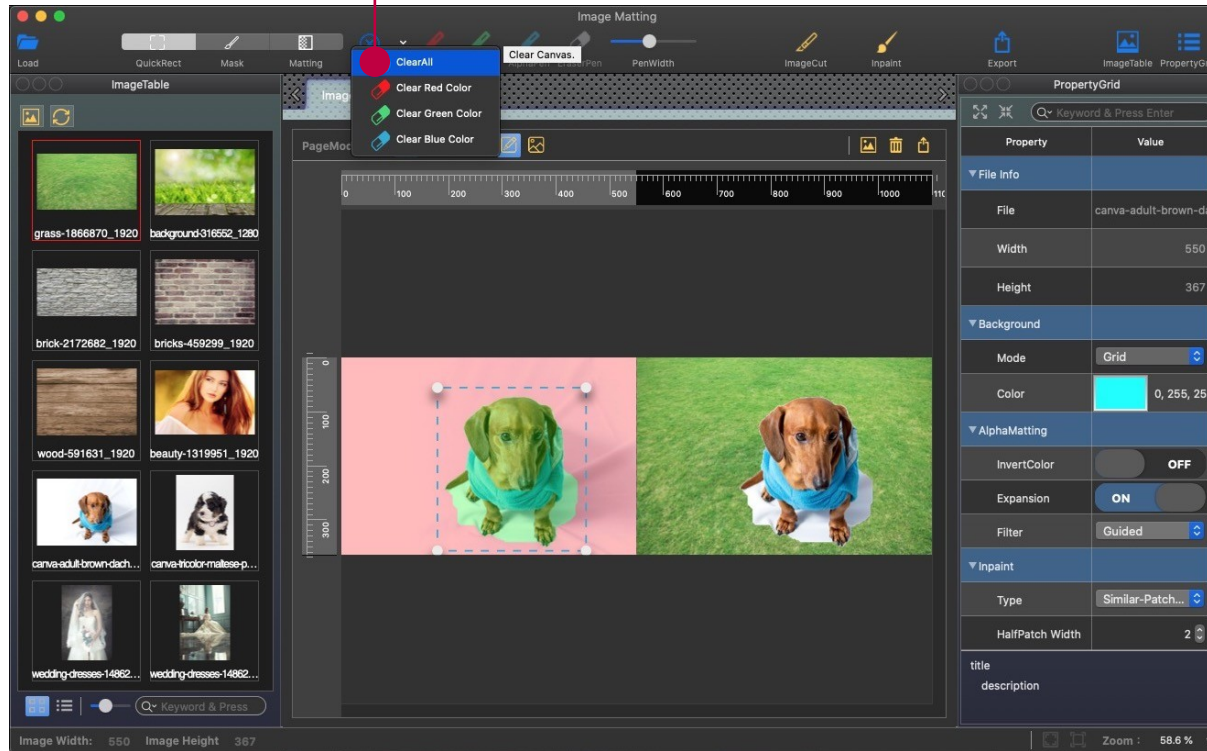
Load Background Image

Clear Background Image



How to eraser color tool

Clear

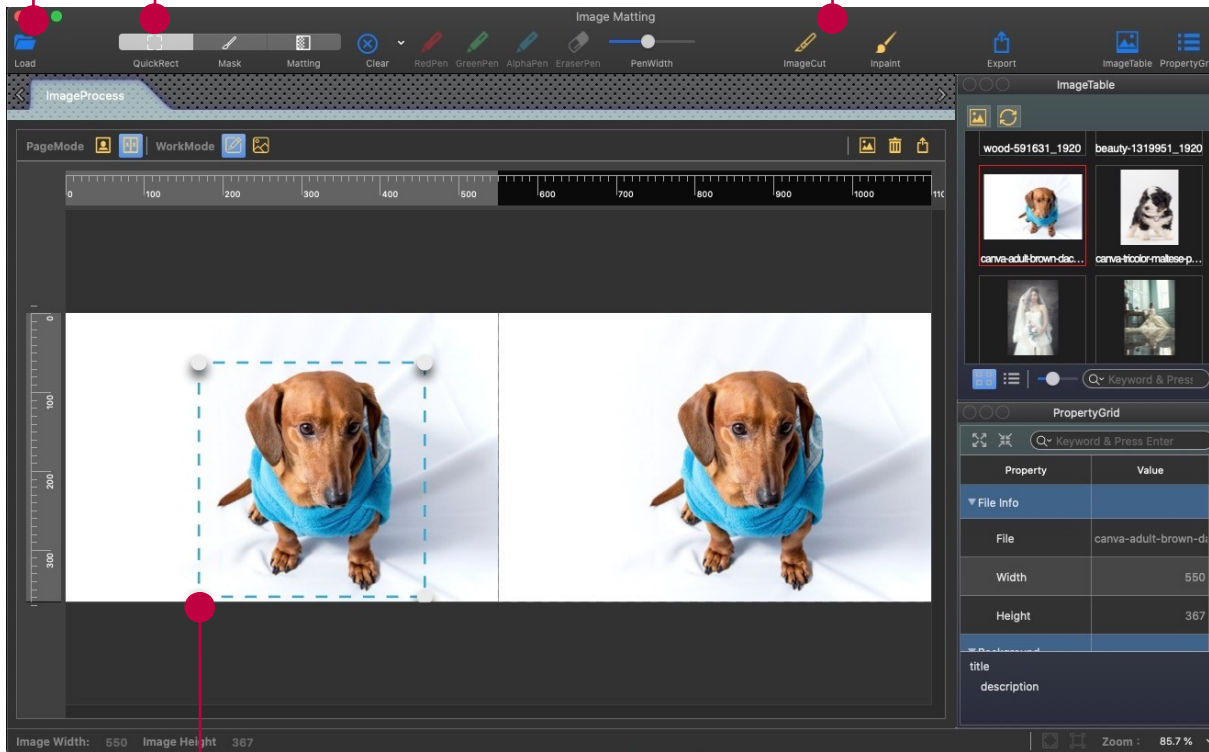


Cutting – Quick Rect Mode

Load Image

Rect Mode

Image Cutting



Adjust

Result

Green Area: Foreground

Image Cutting

Red Area: Background

Result Image

Property	Value
File Info	
File	canva-adult-brown-d...
Width	550
Height	367
Metadata	
title	
description	

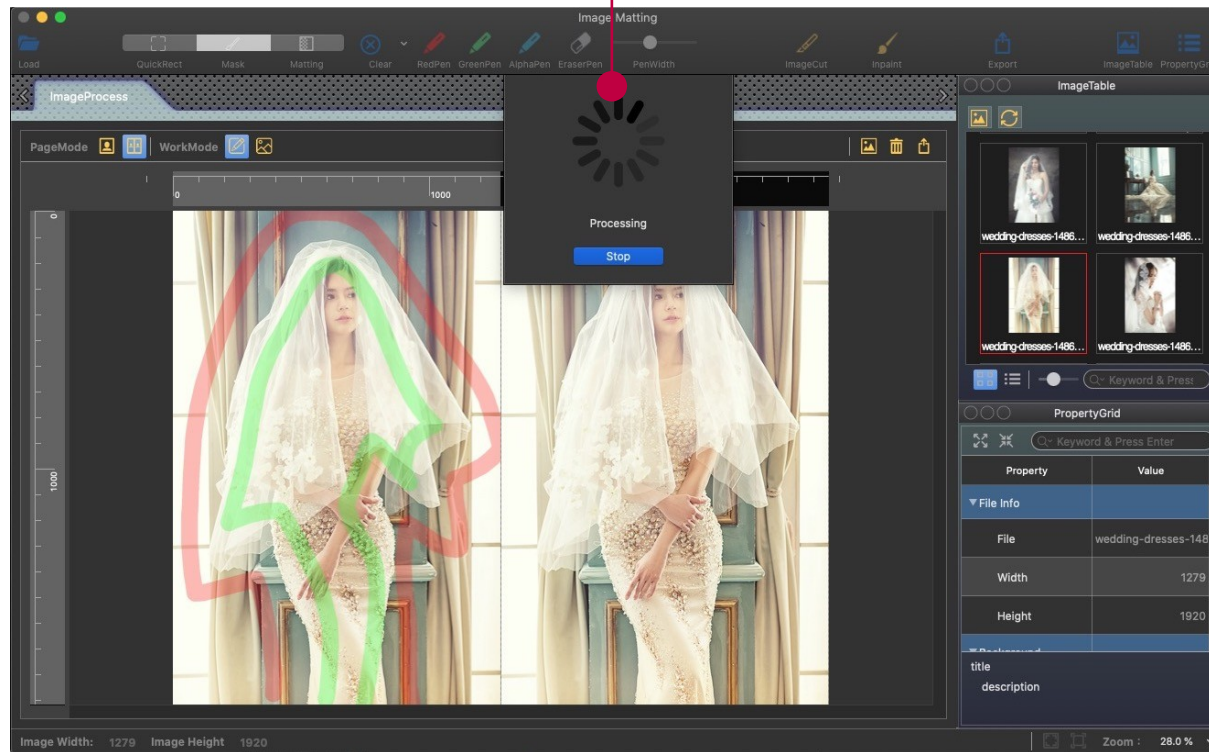
Cutting – Mark Mode

The screenshot displays the Image Matting application interface. At the top, a toolbar includes icons for 'ImageCut' and 'Inpaint'. A blue box labeled 'Image Cutting' points to the 'ImageCut' icon. Below the toolbar, the 'ImageProcess' window shows two side-by-side images of a woman in a wedding dress. The left image has a green outline around the dress and a red outline around the background. A blue box labeled 'Mark Mode' points to the 'Mask' icon in the toolbar. A blue box labeled 'Foreground' points to the green outline, and a blue box labeled 'Background' points to the red outline. On the right side, the 'ImageTable' panel shows a grid of image thumbnails, and the 'PropertyGrid' panel shows file information for the selected image.

Property	Value
File Info	
File	wedding-dresses-148
Width	1279
Height	1920
title	
description	

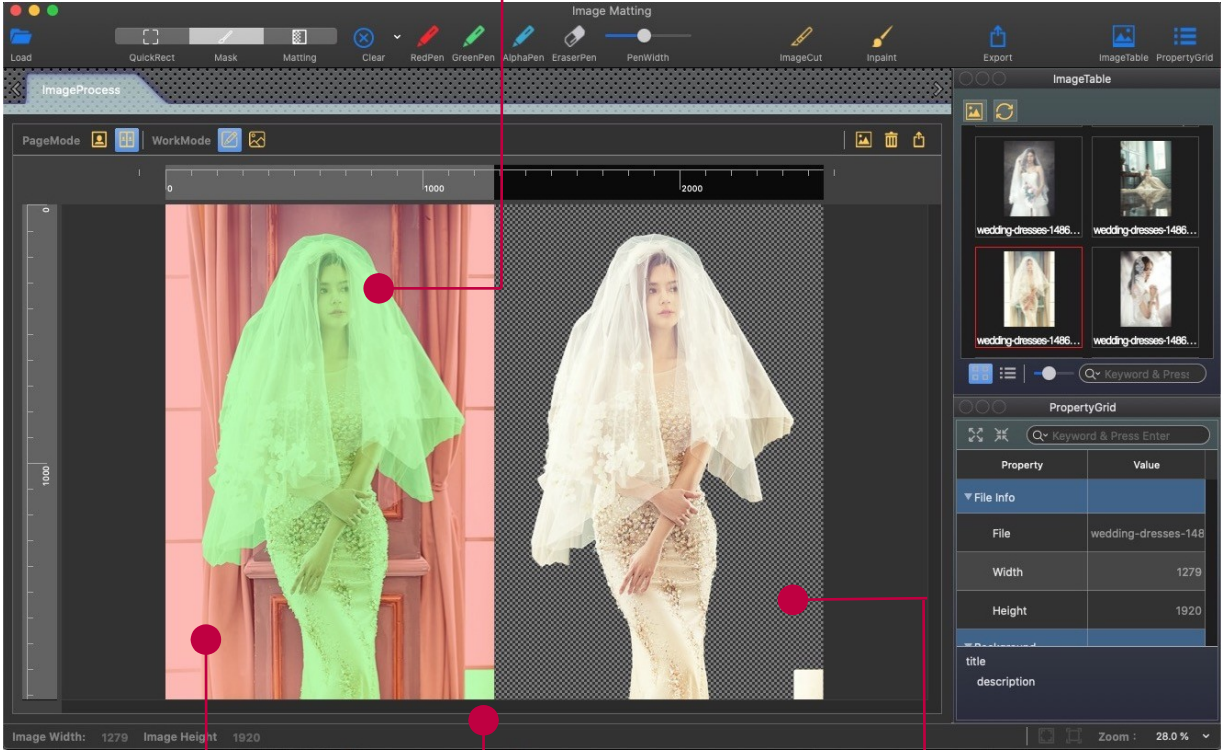
Processing

It takes different time depending on the size of the image



Result

Green : Foreground



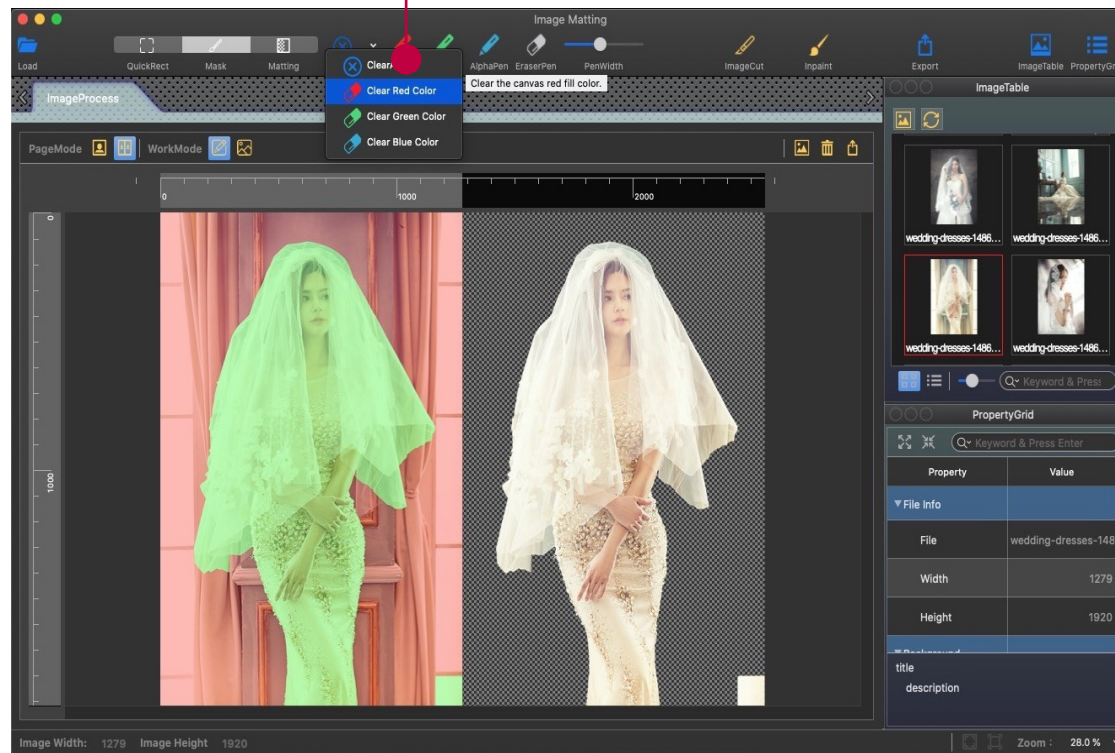
Red : Background

Need Repair

Result Image

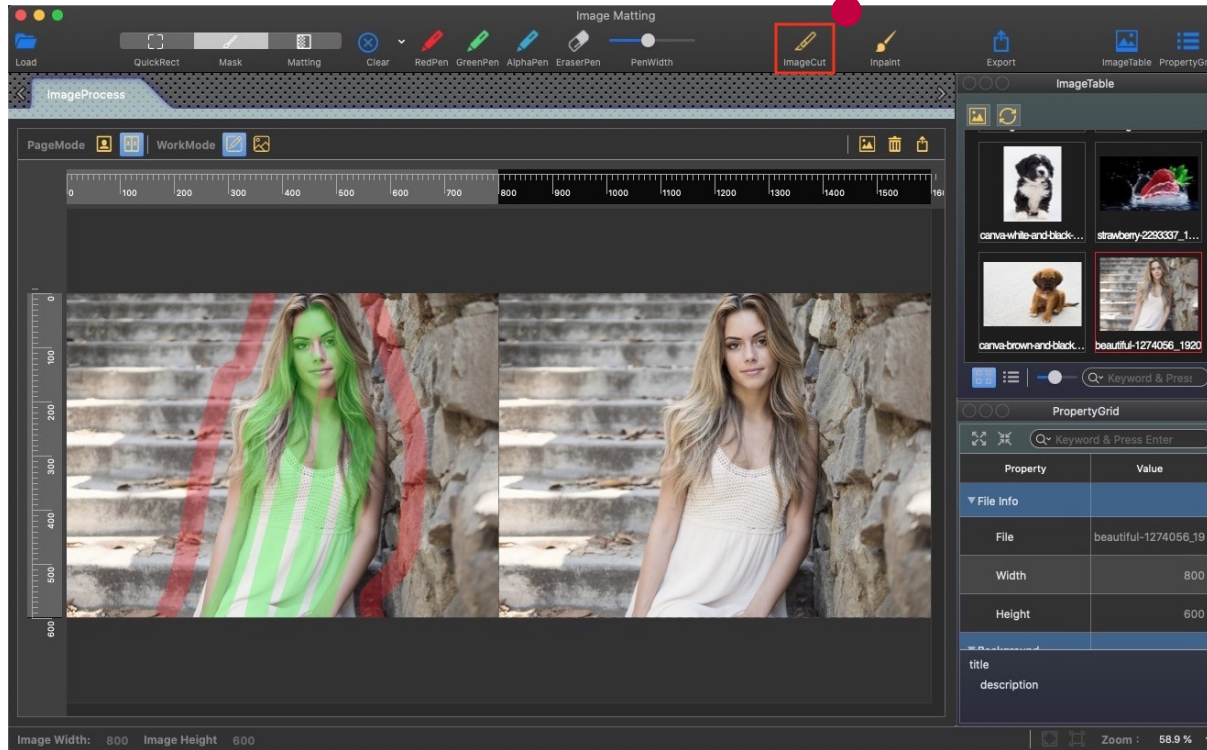
Clear Red Color

Clear



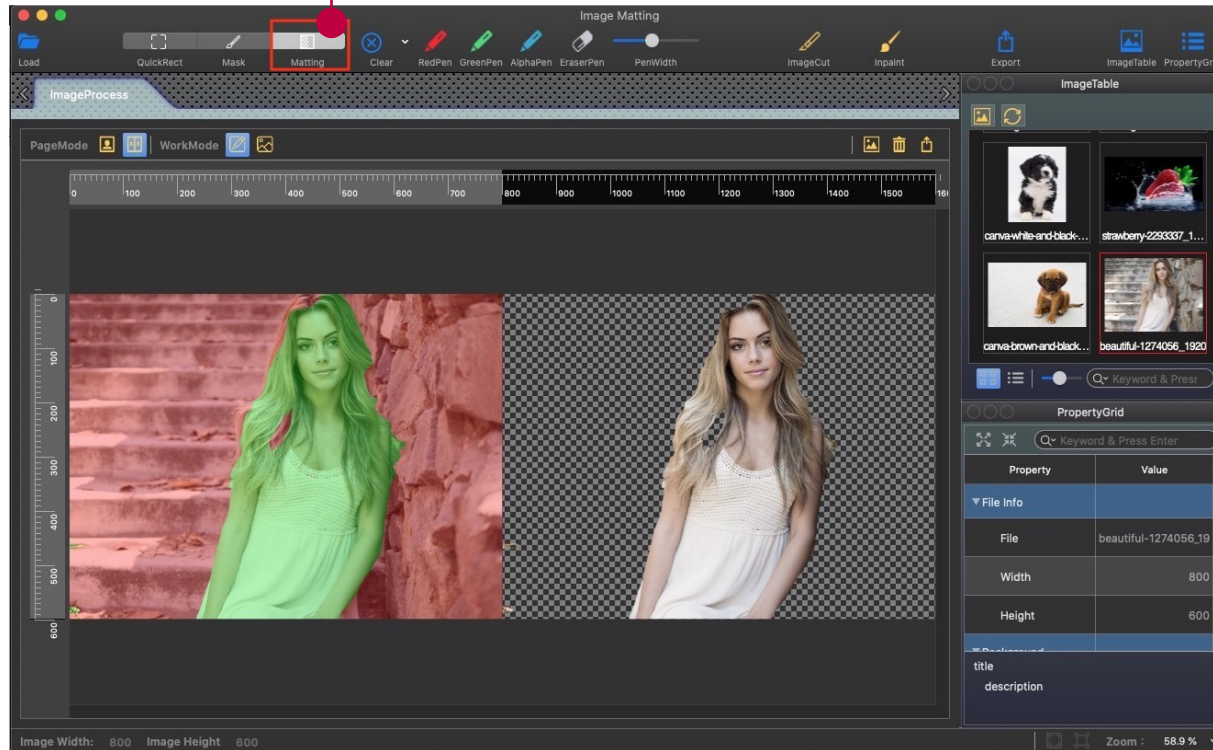
Cutting – Alpha Matting Mode

Image Cutting



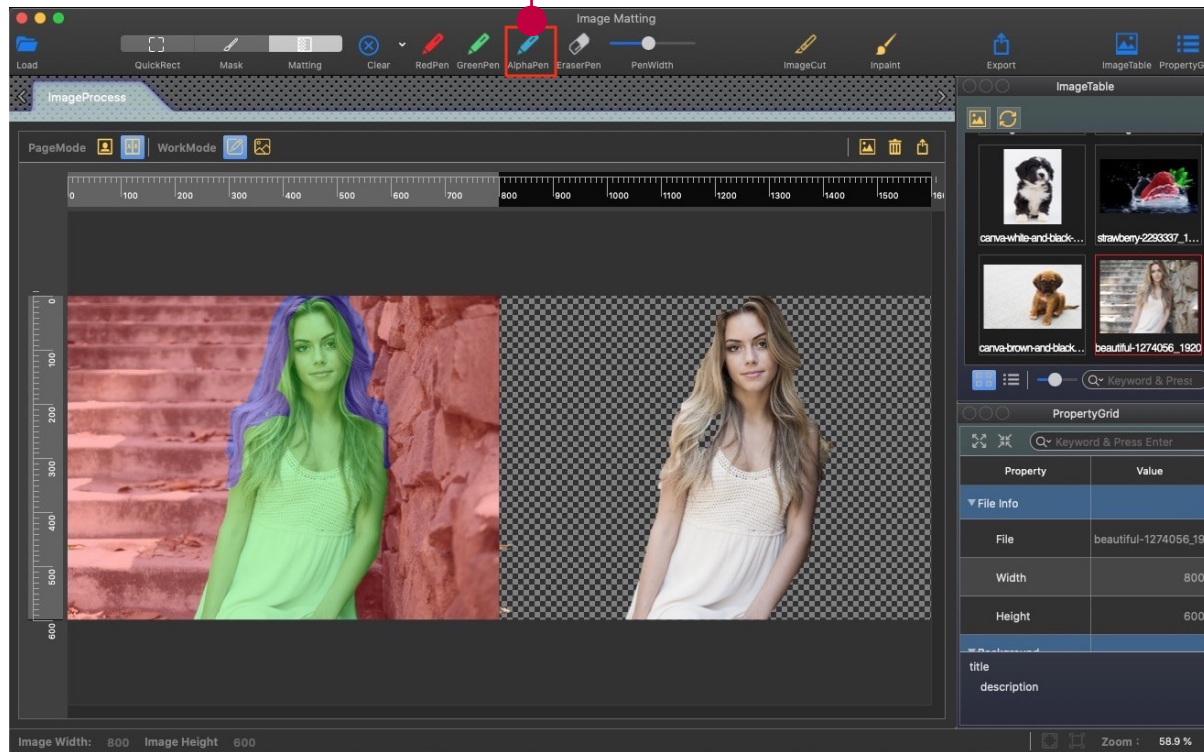
Result

Alpha Matting Mode



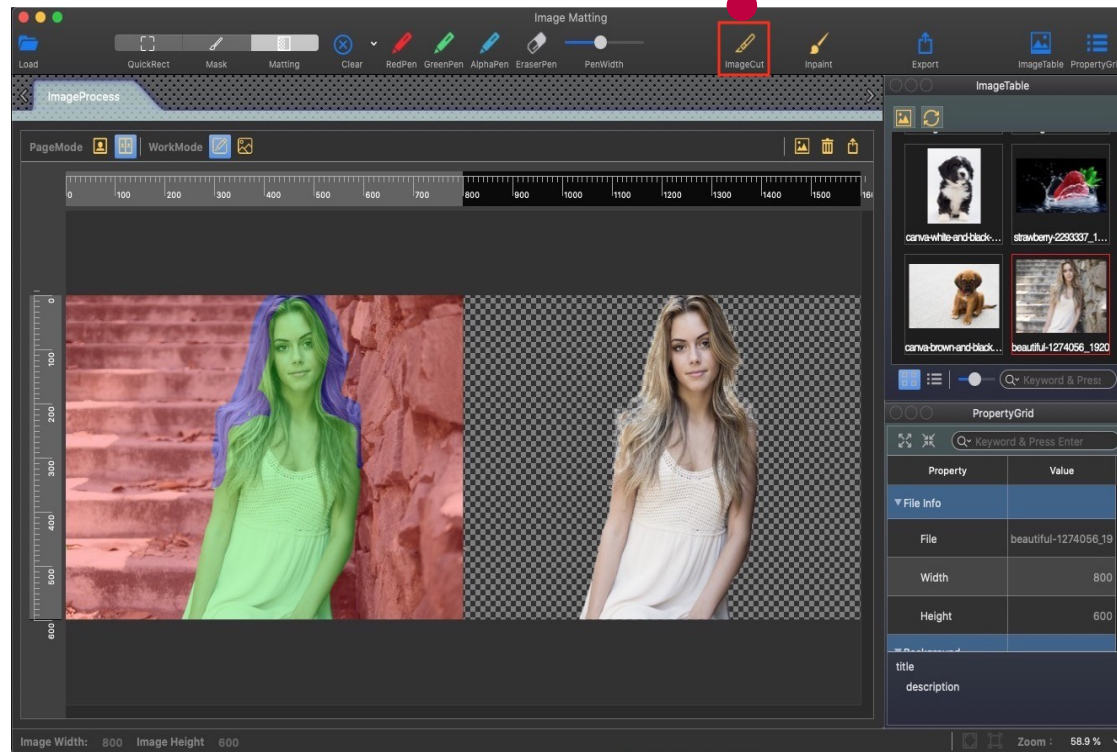
Set transparent area data

Use the blue brush to set the transparent area

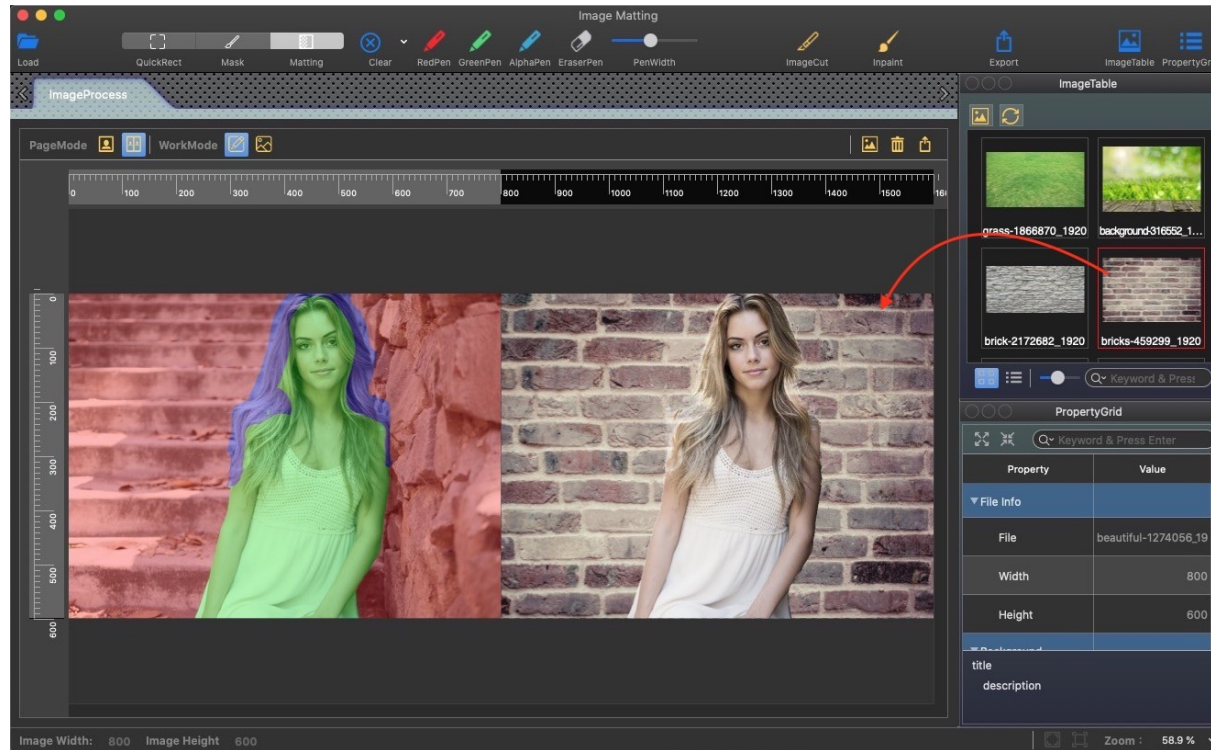


Analyze again

Image Cutting

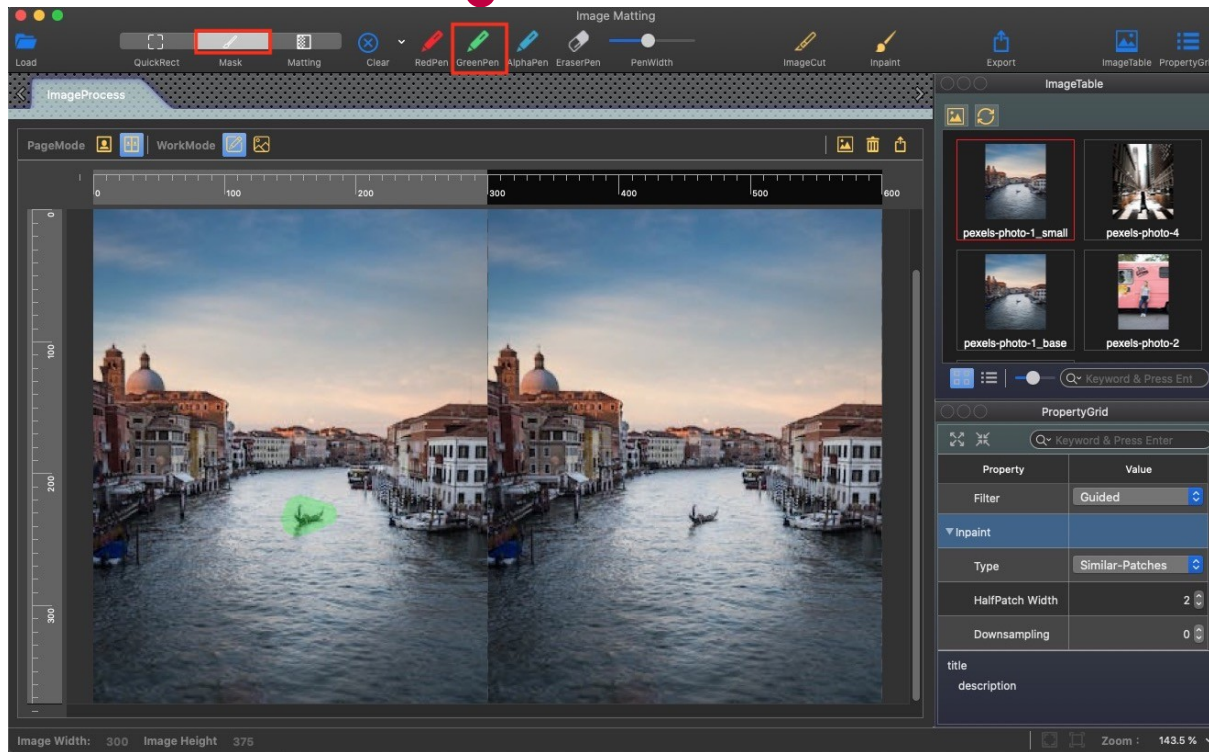


Last Result

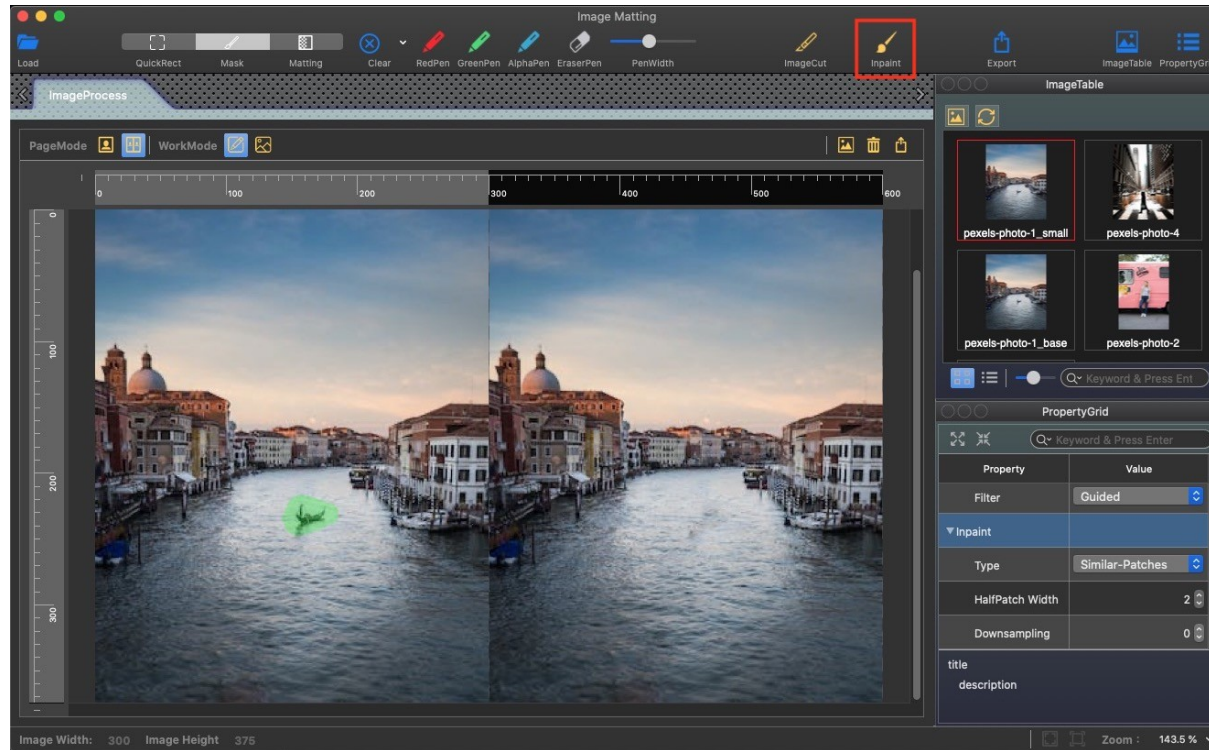


Inpaint

Masking Pen



Last Result



Property Grid Module

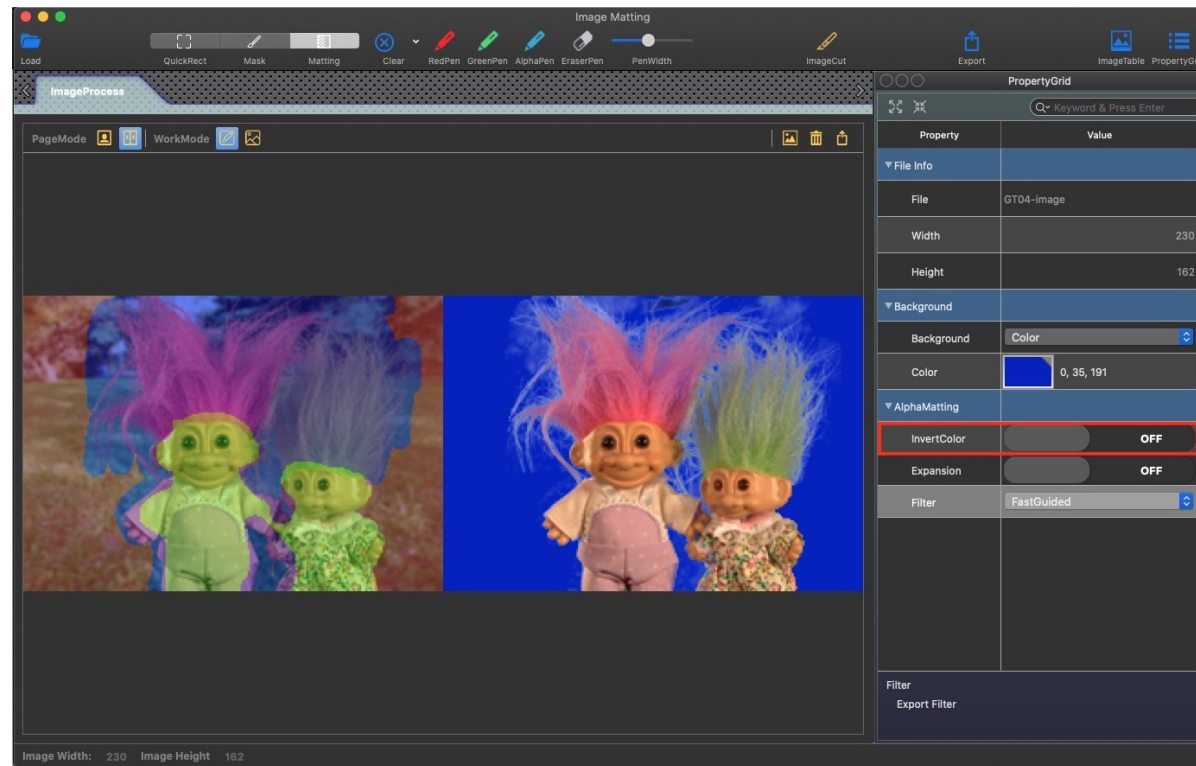
The screenshot shows the Property Grid Module interface with several callout boxes pointing to specific features:

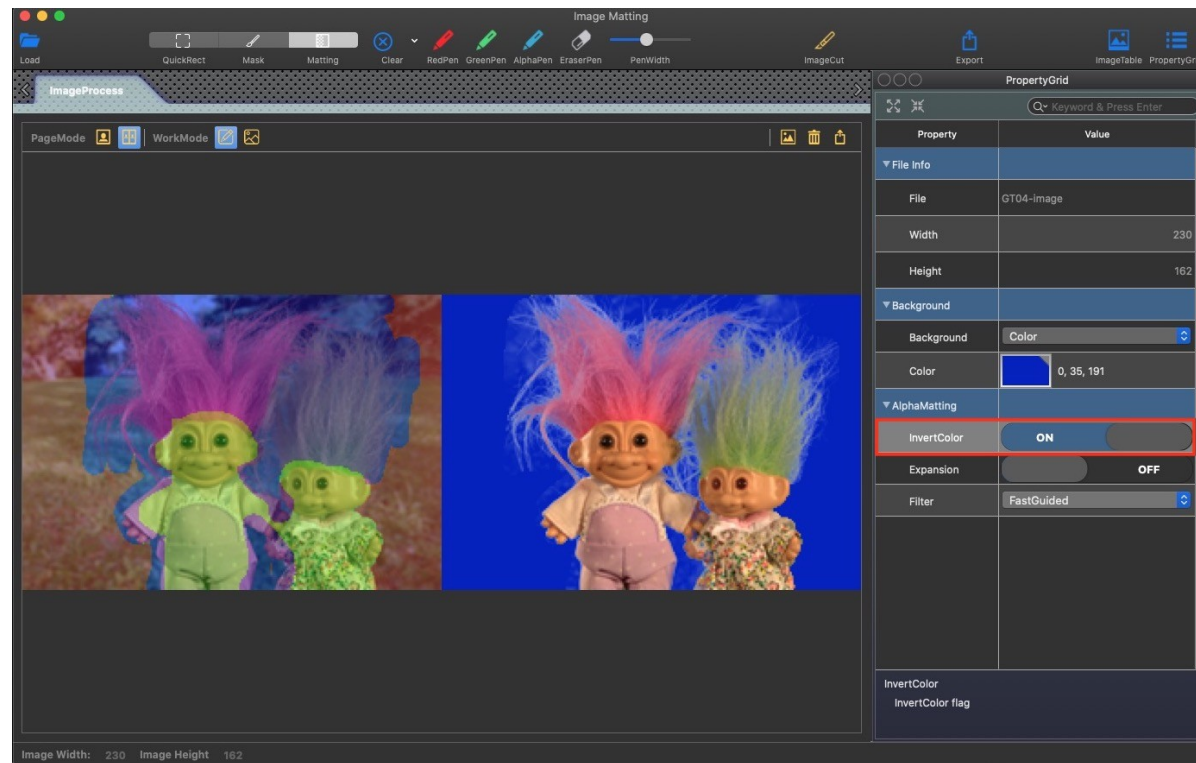
- Expand and Collapse:** Points to the expand/collapse icons at the top left.
- Image Info:** Points to the 'File Info' section header.
- Background mode:** Points to the 'Background' dropdown menu.
- Expansion:** Points to the 'Expansion' toggle switch.
- Search Bar:** Points to the search input field at the top right.
- Background Color:** Points to the color selection area.
- InvertColor:** Points to the 'InvertColor' toggle switch.
- Filter:** Points to the 'Filter' dropdown menu.

Property	Value
▼ File Info	
File	beautiful-1274056_1920
Width	800
Height	600
▼ Background	
Background	Grid
Color	0, 255, 255
▼ AlphaMatting	
InvertColor	OFF
Expansion	ON
Filter	Guided
title description	

Property - InvertColor OFF

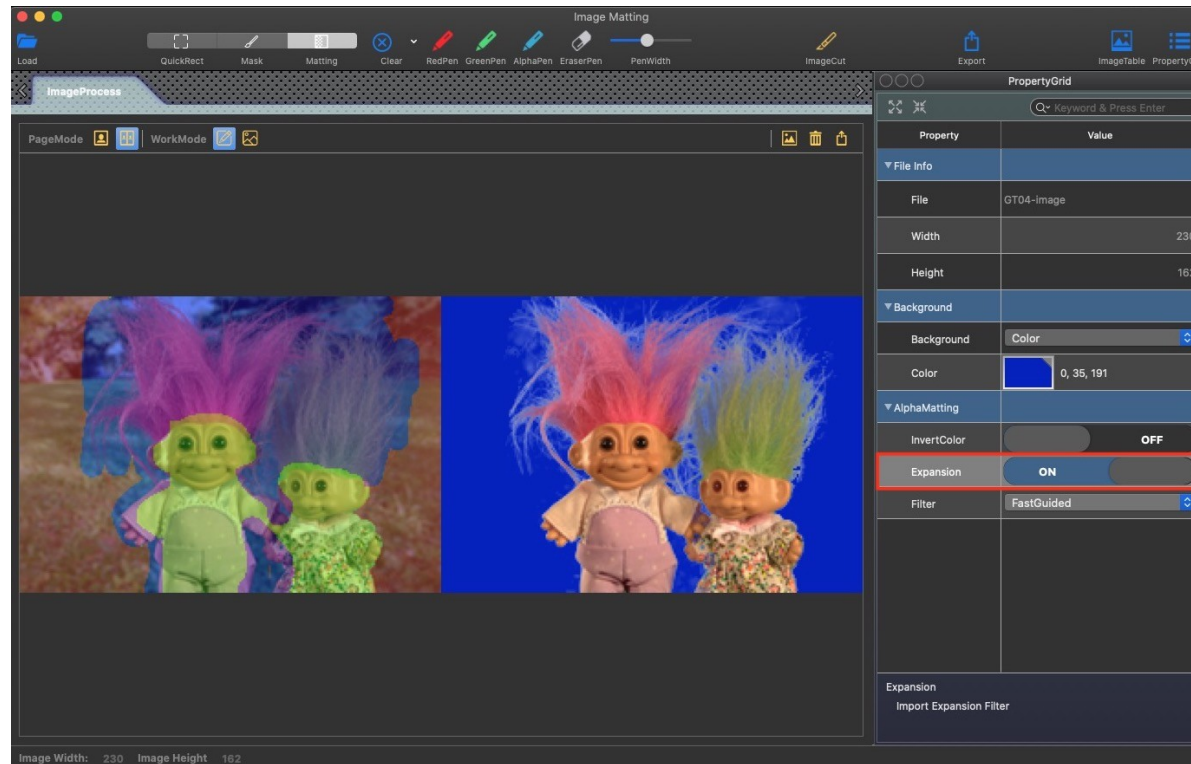
Exchange color data, affecting grayscale graphics generation





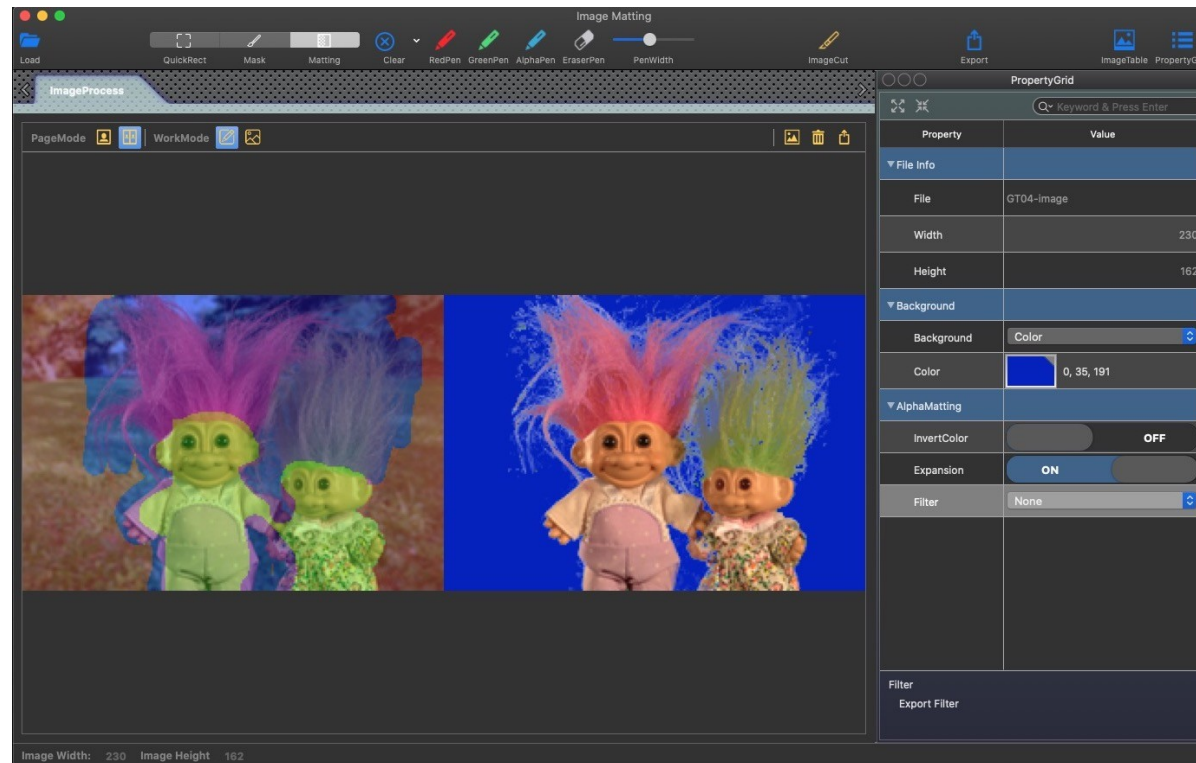
Property - Expansion ON

a small-scale extension of a known area (foreground or background) for user input

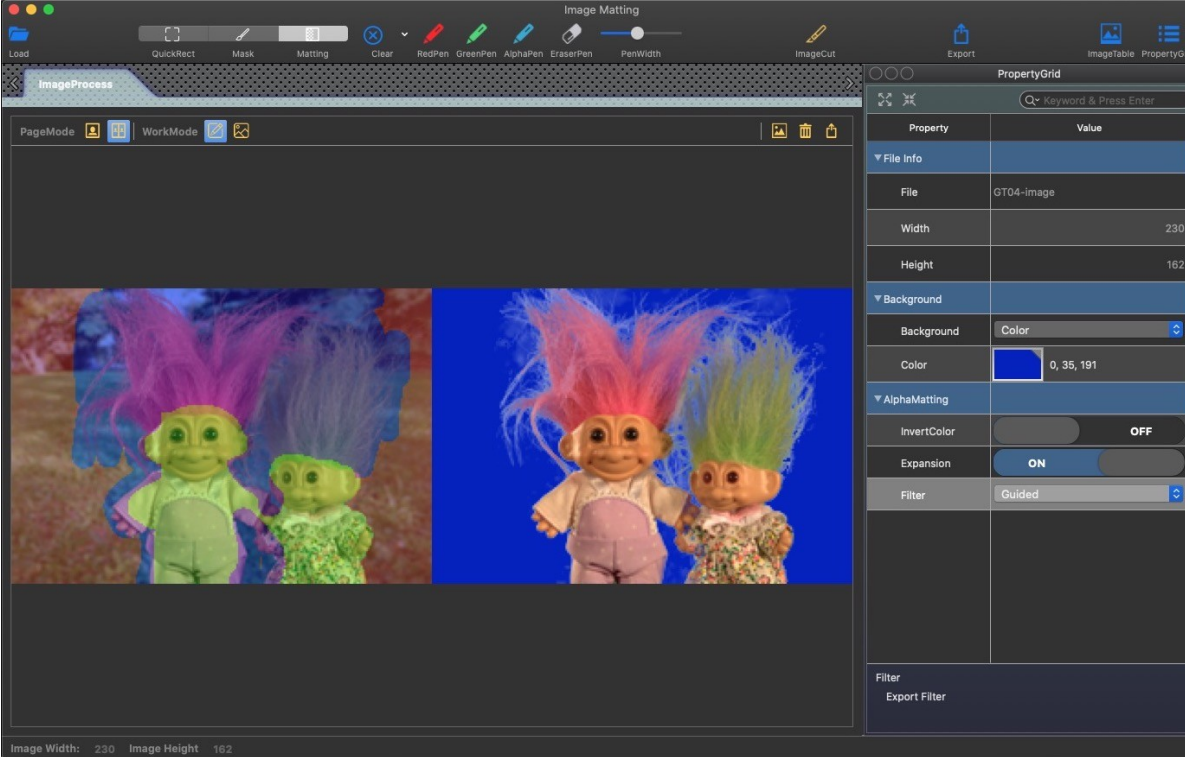


Property – Filter:None

Local Smoothing, which locally smoothes the resulting foreground and background pairs and transparency values to reduce noise.



Property – Filter:Guided

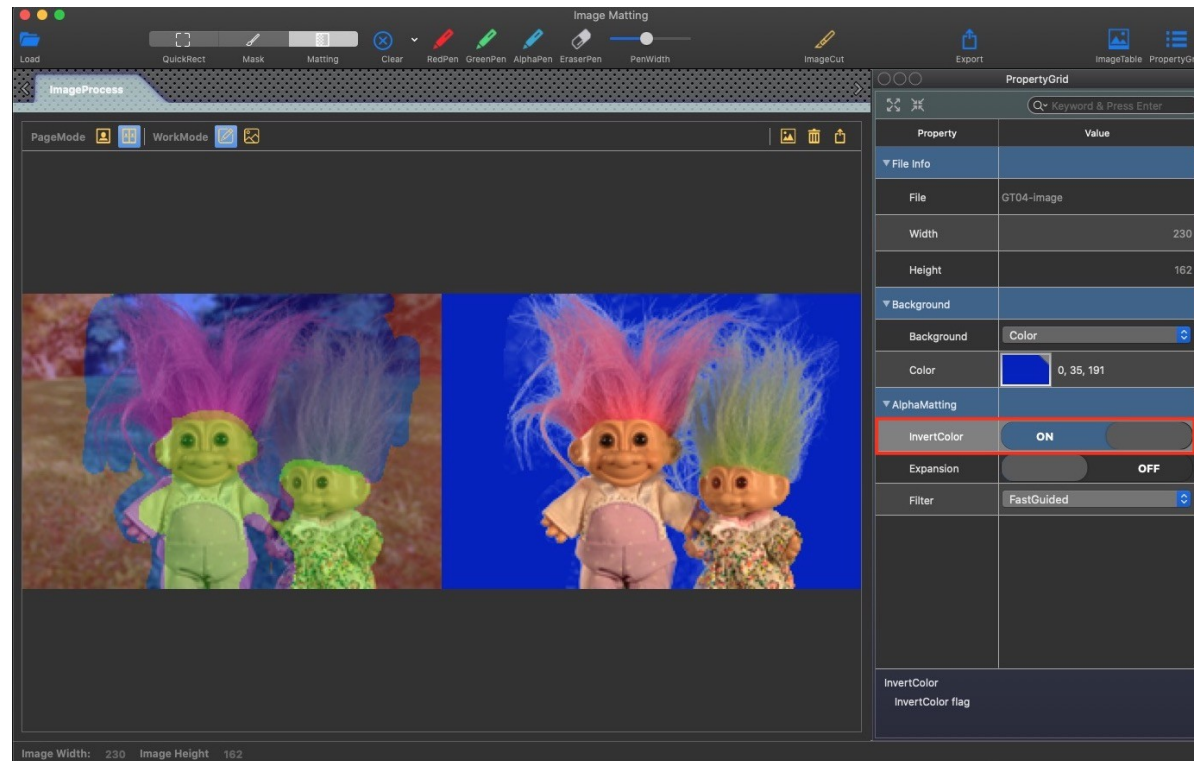


The screenshot displays the Image Matting application interface. The main workspace shows two side-by-side images of two troll dolls. The left image has a blue background, and the right image has a red background. The PropertyGrid panel on the right is open, showing the following settings:

Property	Value
File Info	
File	GT04-image
Width	230
Height	162
Background	
Background	Color
Color	0, 35, 191
AlphaMatting	
InvertColor	OFF
Expansion	ON
Filter	Guided

At the bottom of the interface, the status bar indicates: Image Width: 230 Image Height: 162

Property – Filter:FastGuided



The screenshot displays the Image Matting application interface. The main workspace shows two side-by-side images of two troll dolls. The left image has a blue background, and the right image has a red background. The PropertyGrid panel on the right is open, showing the following properties:

Property	Value
▼ File Info	
File	GT04-Image
Width	230
Height	162
▼ Background	
Background	Color
Color	0, 35, 191
▼ AlphaMatting	
InvertColor	ON
Expansion	OFF
Filter	FastGuided

The InvertColor property is highlighted with a red box. The Filter property is set to FastGuided. The status bar at the bottom indicates Image Width: 230 and Image Height: 162.

Property – Filter:Gaussian

The screenshot displays the ImageProcess application window. The main canvas shows two side-by-side images of two troll dolls. The left image is the original, and the right image is the result of applying a Gaussian filter, which has blurred the background and the dolls' hair. The right-hand side of the interface features a 'PropertyGrid' panel with a search bar and a table of properties.

Property	Value
▼ File Info	
File	GT04-image
Width	230
Height	162
▼ Background	
Background	Color
Color	0, 35, 191
▼ AlphaMatting	
InvertColor	OFF
Expansion	ON
Filter	Gaussian
Filter	
Export Filter	

Image Width: 230 Image Height: 162

Image Table Module

The screenshot shows the ImageTable application window with a grid of image nodes. Callout boxes point to various UI elements:

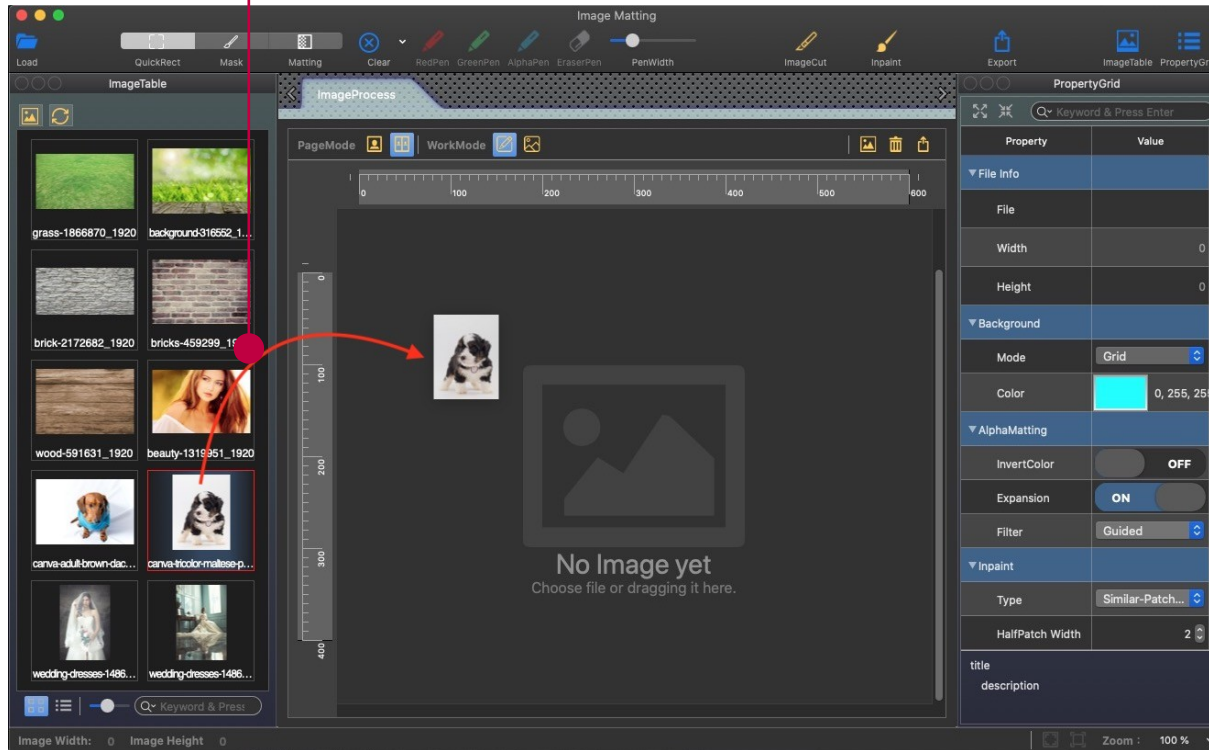
- Browser Folder:** Points to the folder icon in the top-left corner of the application window.
- Refresh Folder:** Points to the refresh icon in the top-left corner of the application window.
- Image Node:** Points to one of the image thumbnails in the grid.
- Search Bar:** Points to the search input field at the bottom of the application window.
- Cell Type:** Points to the grid view icon in the bottom-left corner of the application window.

The application window displays a grid of image nodes with the following labels:

- wood-591631_1920
- beauty-1319951_1920
- carva-adult-brown-dachsh...
- carva-tricolor-maltese-pup...

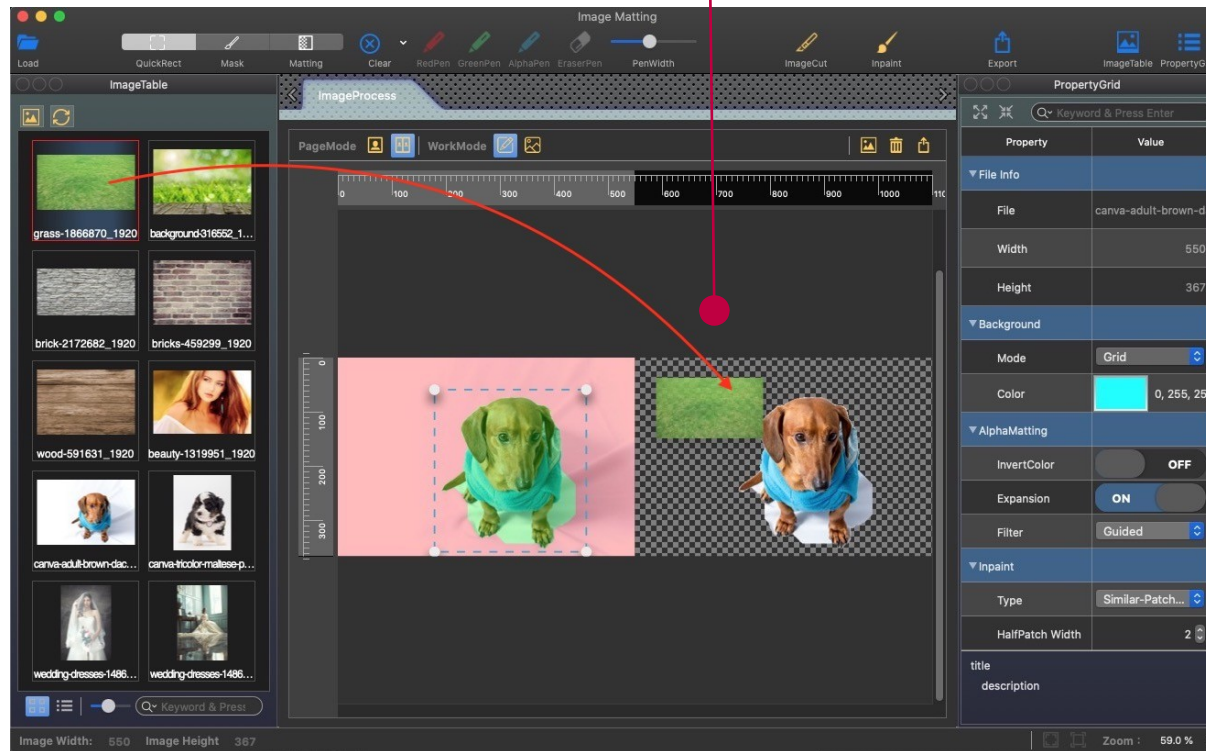
Source Image

Drag to set the source image



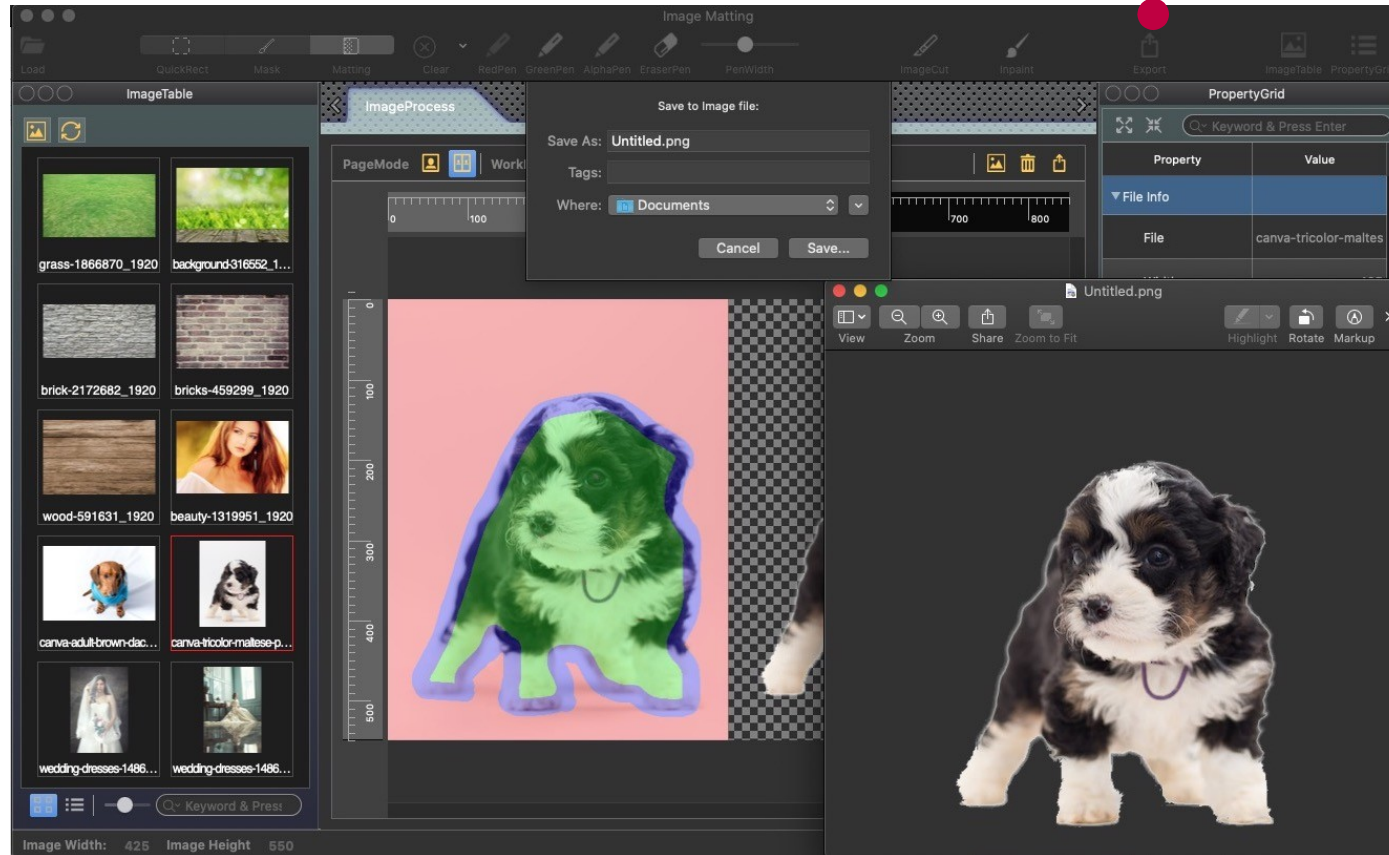
Background Image

Drag to set background image (Mouse Drag+Command Key)



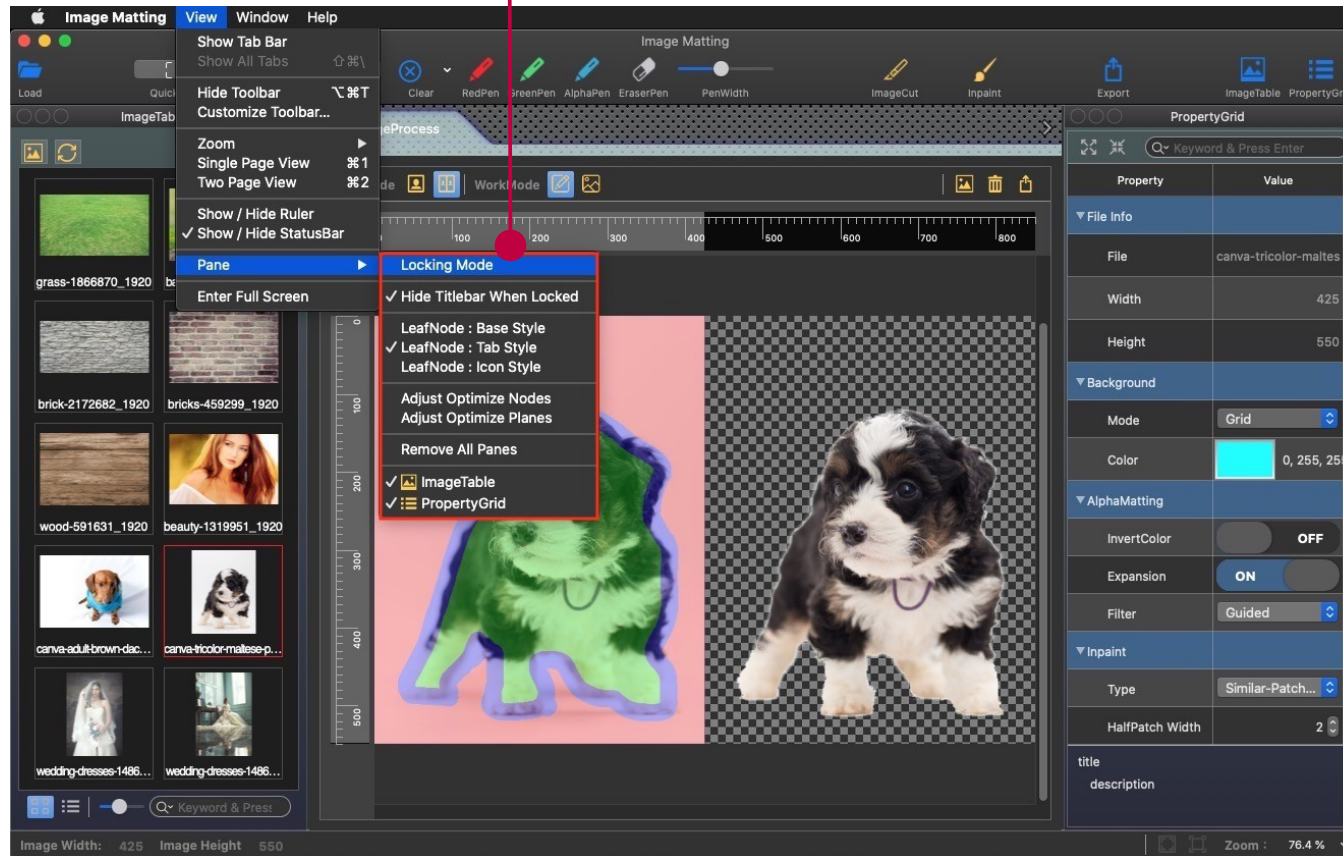
Export Module

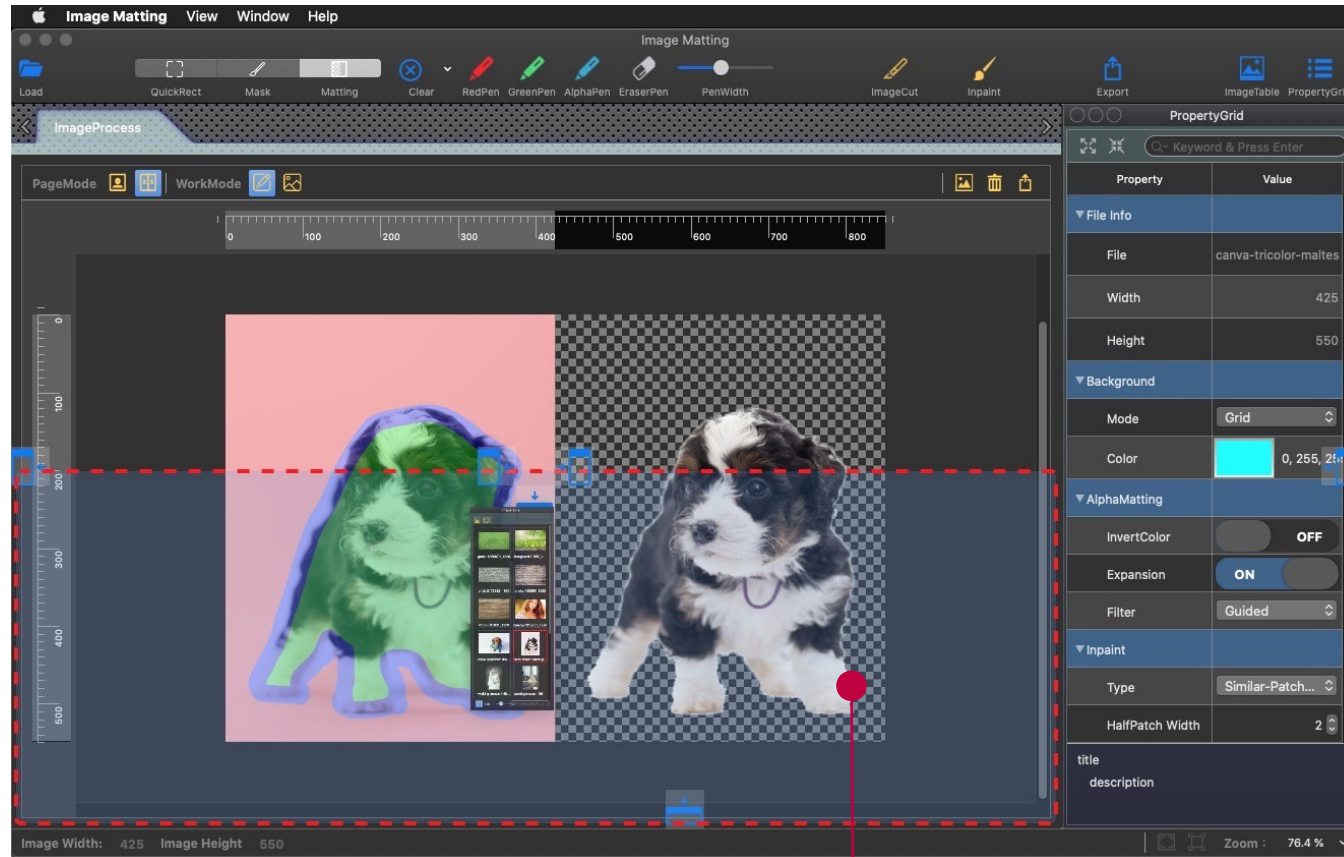
Export



DockableFrame Module

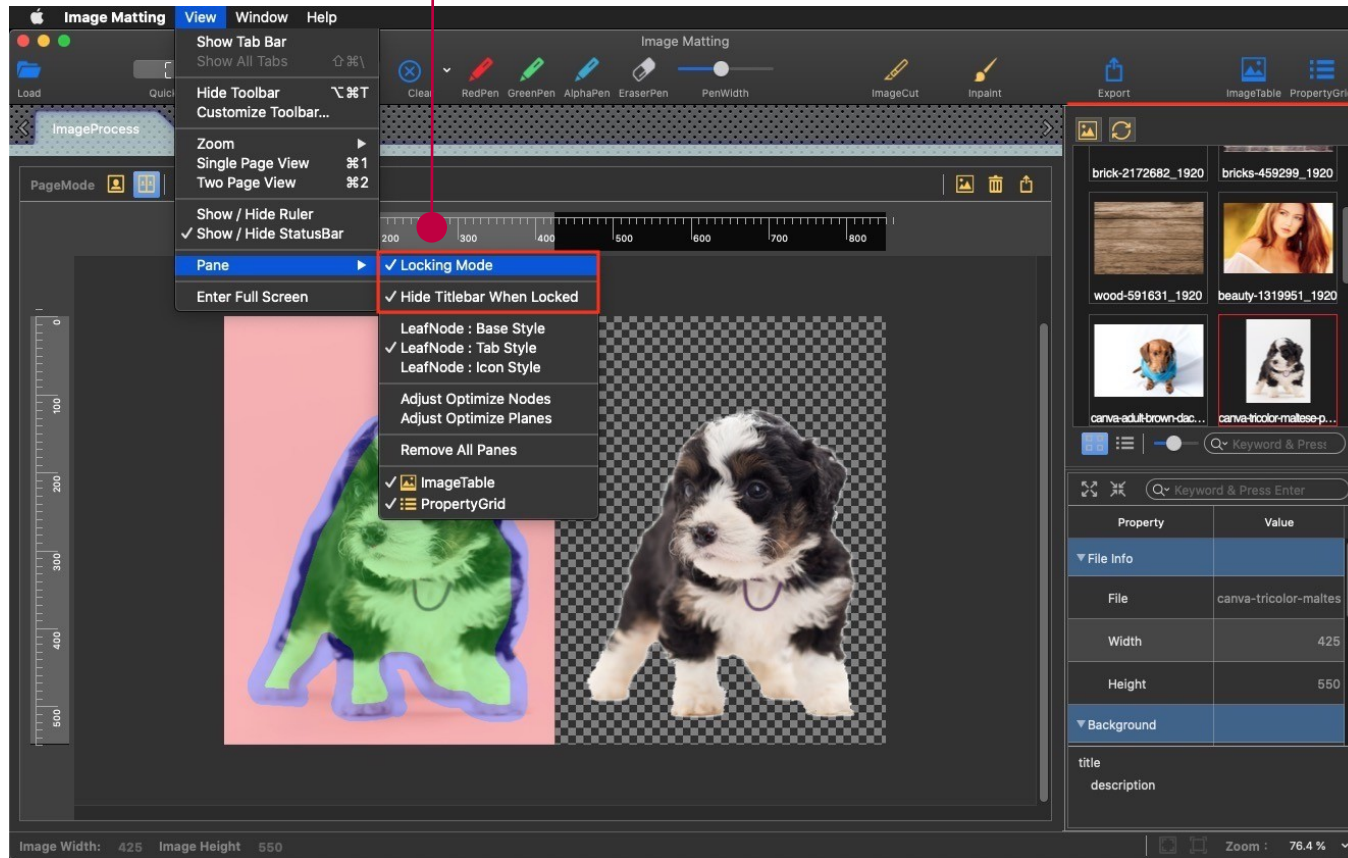
DockableFrame Menu



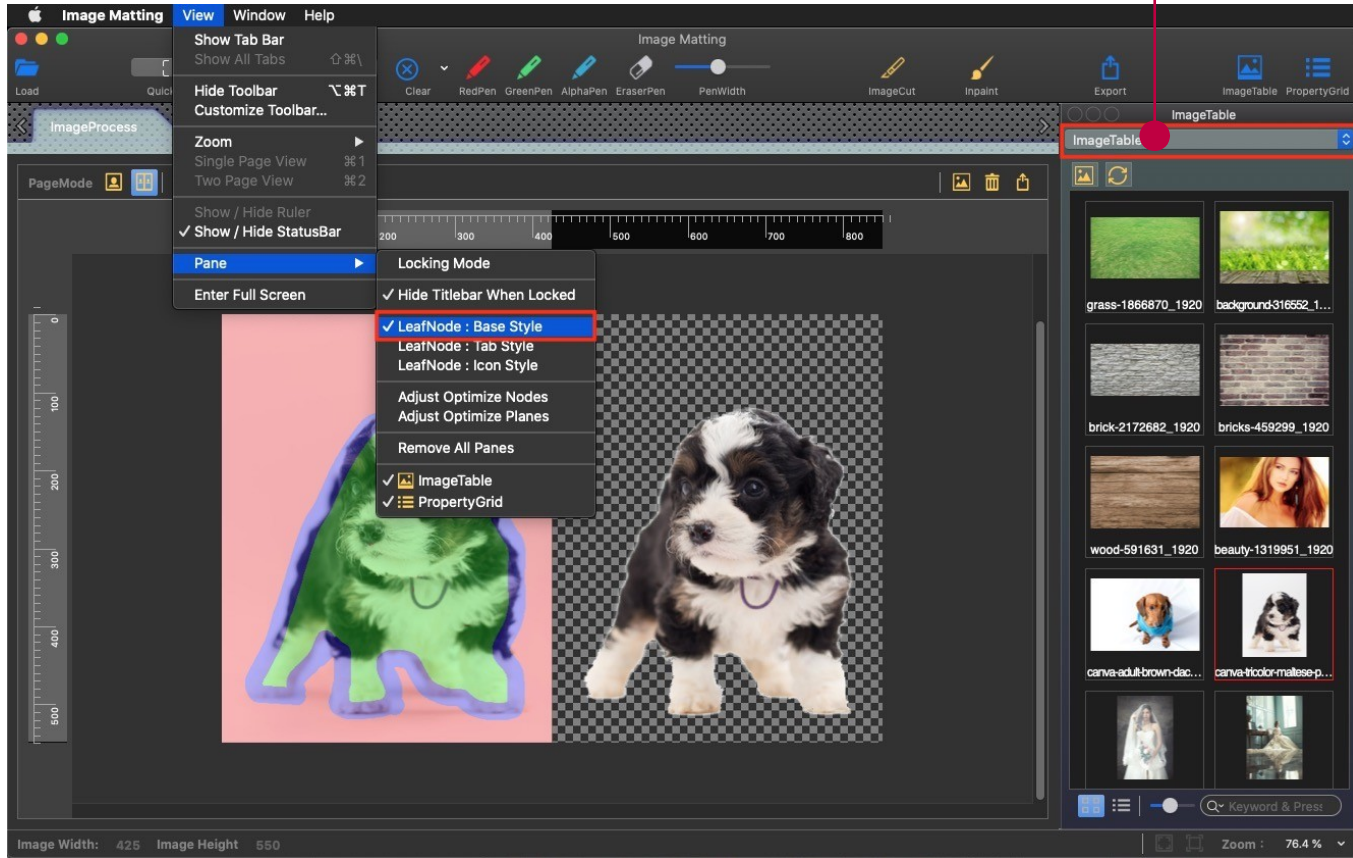


Support tool pane drag and dock

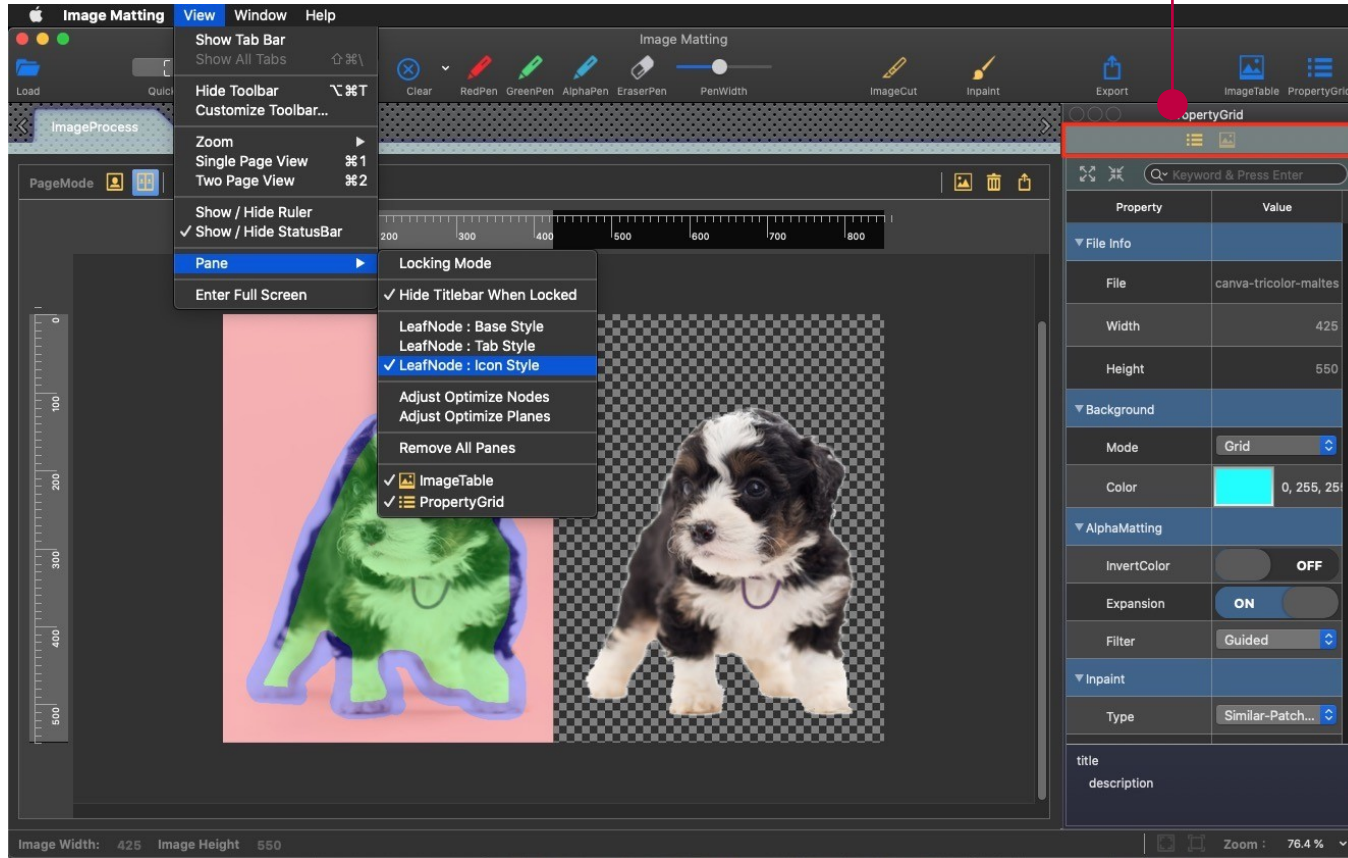
Support tool pane lock and hide title bar

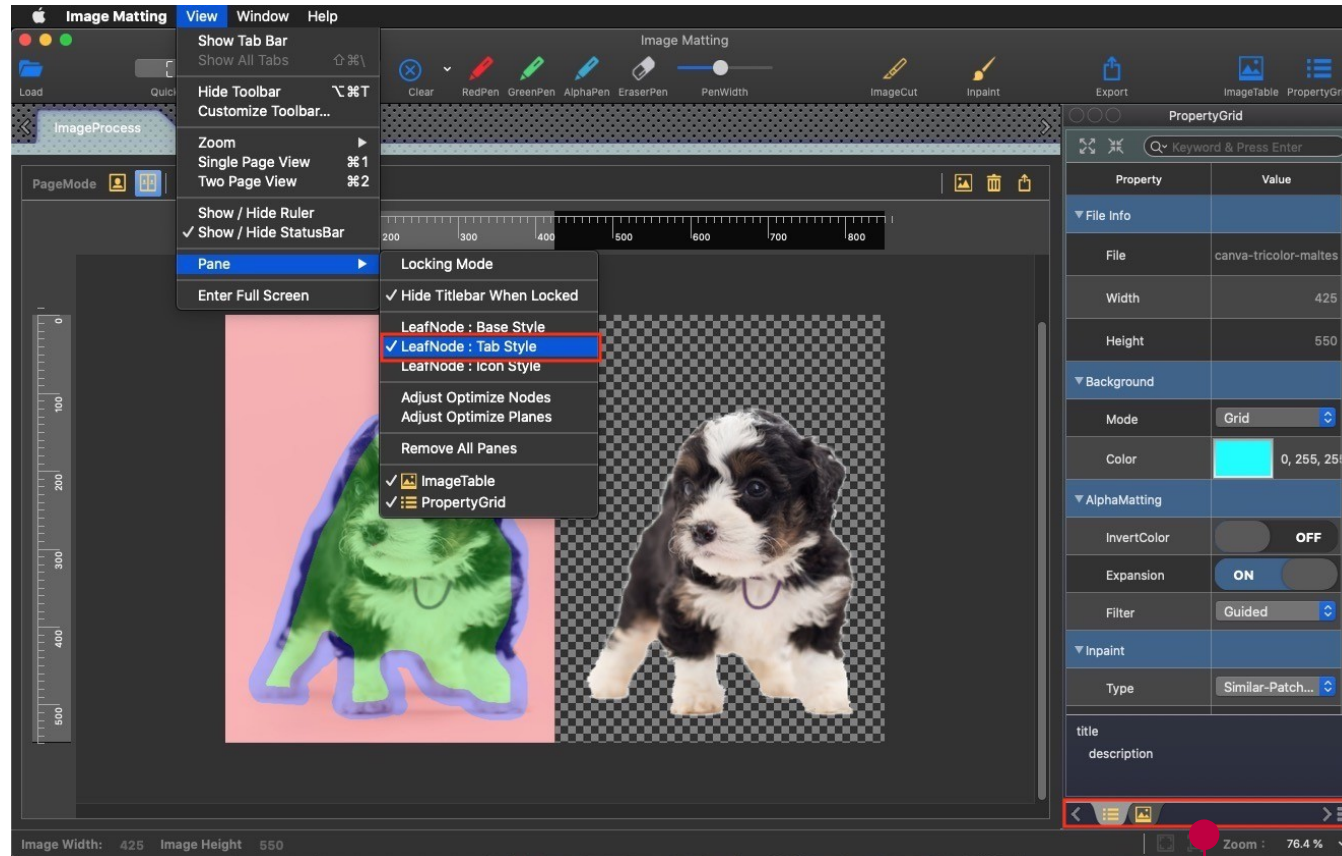


Merge pane supports base mode (PopupMenu)



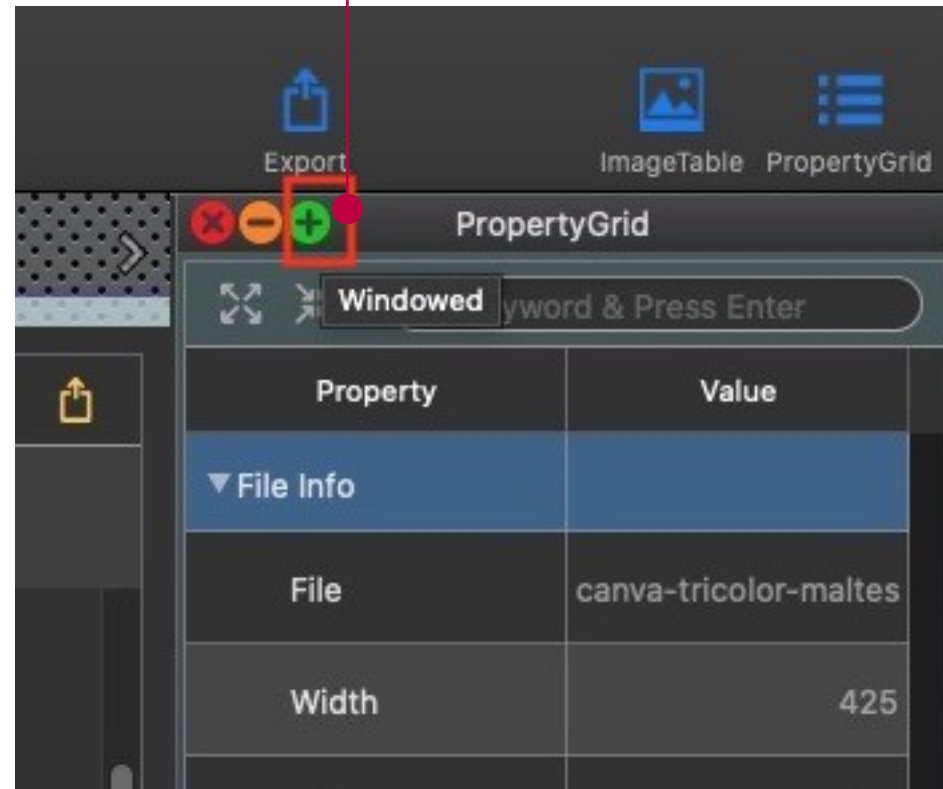
Merge pane supports icon mode

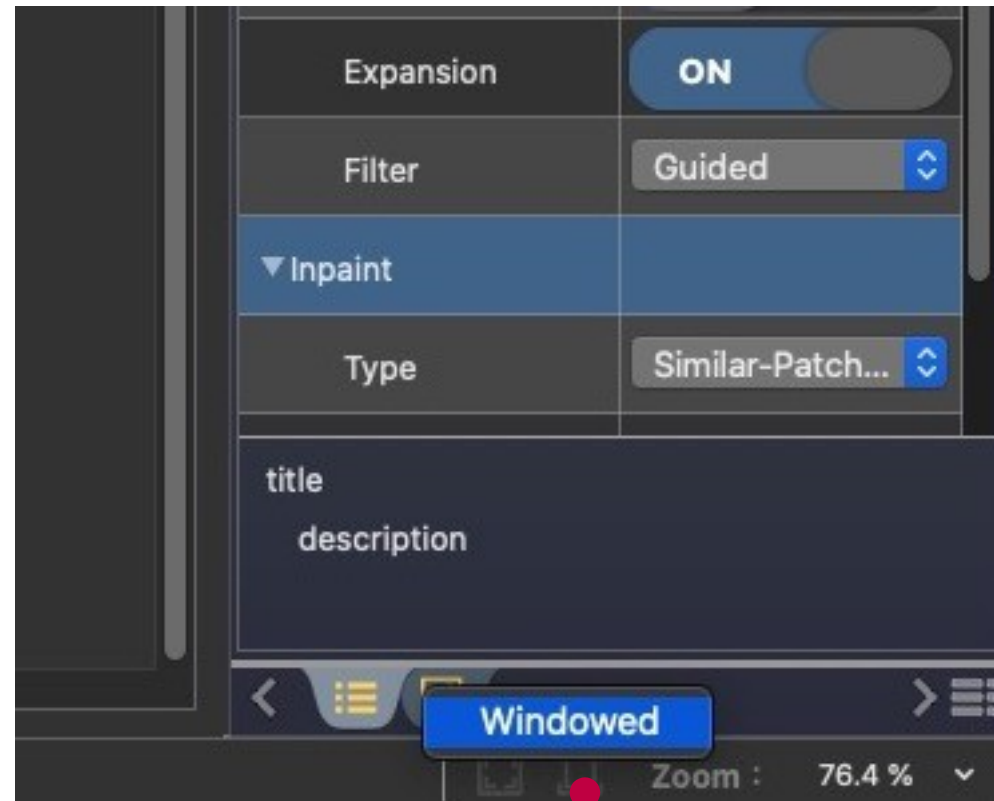




Merge pane supports tab mode (Support tab dragging tool pane)

Title bar buttons support windowed





Tab right-click menu supports windowed