

Matt's Pain(t) Version 1.2.0 - 9/16/24

Added Features:

- Dashed & Straight Lines
- Real-Time Width Label
- Rounded Drawing Tool
- Keyboard Shortcuts
- Canvas Resizing
- Color Grabber
- Color Label
- Smart Save
- Java Pun
- Shapes
- Eraser

Links: N/A

Known Problems: N/A

Upcoming Features:

- Undo/Redo
- "Are you sure" (When using clear button)
- Polygon with x number of sides
- Live draw functionality
- Select, copy, & paste part of the canvas
- Move a piece of the image
- Ability to add text to image
- Tabs
- Use of GIT

Matt's Pain(t) Version 1.1.0 - 9/6/24

Added Features:

- Program Icon
- Supported file types (png, jpg, & bmp)
- Buffered image saving rather than purely pixel data
- Edited images are now saveable
- Help Menu (About option with dialogue)
- Fully maximized window
- Large image accommodation
- Colored line drawing
- Draw mode setting
- Clear button (clears the canvas)
- Color chooser
- Numbered line width slider

Links: N/A

Known Problems: N/A

Upcoming Features:

- Shapes (Circle, rectangle, oval, hexagon, and triangle)
- Shape width
- Keyboard Shortcuts (s-save, etc.)
- Color text label (hex/rgb/English)
- Color grabber
- User resize canvas option
- Straight line functionality
- Dashed lines
- Smart save (“You’re about to close without saving...”)
- Tabs
- Java Pun
- Eraser (center it rather than top left corner)
- File folders open to specific directories
- Directional arrows coordinated with width slider

Matt’s Pain(t) Version 1.0.0 - 8/30/24

Added Features:

- Added a File Open Button (Opens Images primarily)
- Added a Save Button
- Added a SaveAs Button

Known Problems:

- Pixel-by-pixel data saving is resource heavy

Upcoming Features:

- Multiple file types supported
- Line drawing
- Save/SaveAs edited images
- Larger image accommodation
- Color chooser
- Help Menu (about option & dialogue)
- Choosable line width

Links: