

RainbowSoft

**Over 6,000 Lines Of JavaFX Code Of Alex Beck's
24,000 Lines Of Code At This Point In His Lifetime**

Color Too Similar Class To Determine When Colors Are Too Similar To Change Them Into A 3rd.

Color Slider Class To Post-Raster Variate Any 2 RGB Colors.

Transparency Color Slider Class To Variate Any 2 ARGB Colors.

RainbowSoft Color Class Using CPU Efficient ColorSliders And TransparencySliders To Make Rainbow And Reverse With Green Replaced With Pink To Make Text Apparent When Both Are At Green. Also Has Custom Color Array Input For All Rainbow Classes.

Rainbow Pattern 2D Class Accessing RainbowSoftColor And RainbowSlider And TransparencySlider To Make All Of The Following Patterns:

Separate Classes To With 1 Code Line, Produce 2D Video; Linear Rainbows, Rainbow Rings/Rainbow Disks, Rainbow Clocks, Rainbow Spirals/Rainbow Shrunk, Rainbow Strobe, Cheap Rainbow Fractal, And Exponential Rainbow.

RainbowPattern2D.java Has The Ability To Produce [Regular Rainbows + Changing Color Rainbow Segments + Rainbow Ribbons] X [Regular Rainbows + Reverse Regular Rainbows Of The Same Color Scheme + Negative Rainbow Lengths + Double Negative Rainbow Lengths Reversed] X [Moving Color Sliders + Moving Transition Sliders + Doubles Sliders] X [Rainbows + Custom Colors] X [Linear Rainbows, Rainbow Rings/Rainbow Disks, Rainbow Clocks, Rainbow Spirals/Rainbow Shrunk, Rainbow Strobe, Cheap Rainbow Fractal, Exponential Rainbow] X Any Type Of Text/Rainbow/Basis Image Selections All Internally, Automatically, And Completely Customizably.

Diagnostics For All Of The Above, But Not Yet RainbowPattern2D And Upward In The Public Class To Access Anything Anywhere For Examinations And Ease Of Use.

Internal Vibrant Colors Array, Custom Color Coded RainbowSoft2D ColorChange Schemes, RainbowVideo Control Class, Rainbow System Class, Separate Initializing Setup Class, Making The Software Professionally Fully Modularized As A Hardware Optimized Firmware Development Chassis, Soon More RainbowVideo Choices And Later On Clickable Diagnostics To Choose Rainbows And Eventually Customization.