Envision Toolbox Manual

Glossary

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A

animate - Animate is an image sequencing application.

E

editcmap - Editcmap is an application for interactively changing colormaps.

editimage - Editimage is an interactive image display, exploration, and manipulation program. Editimage gives the user control over the color lookup tables. It also provides region of interest operations, zooming, panning, and interactive annotation of images.

envision toolbox - The *envision* toolbox provides a number of applications for interactively exploring multidimensional data. The data can be visualized as images, surfaces, 2D plots, or 3D plots.

extractor - application for interactive region of interest extraction

G

getimage - Getimage is a program for image capture. The region of the screen to capture and save as a Khoros 2.0 VIFF file may be specified interactively or non-interactively.

P

putdata - Putdata is a non-interactive data display tool; it supports display of data in a variety of forms, including images, animation sequences, 2D plots, 3D plots, icons, zoom windows, and palettes.

S

spectrum - Spectrum is an interactive program for exploring multi-dimensional data. spectrum simultaneously presents the user with multiple methods for visualizing the data and its statistics.

T

threshold object - A threshold visual object provides a mechanism with which an image may be clipped or thresholded.