Subject: Re: Is there an interactive TVimage out there? Posted by Craig Markwardt on Sun, 28 Nov 1999 08:00:00 GMT

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Karri Kaksonen karri karri.kaksonen@picker.fi writes

> I have a need to create a widget that is basically TVImage.

>

- > On top of TVImage I would like to have some interactive
- > functionality with the middle-button of the mouse like:

>

- If the middle button is pressed you could adjust the
- > intensity and contrast of the image.

>

If Shift+middle button is pressed you can zoom in/out. >

>

> If Ctrl+middle button is pressed you can pan around the image.

>

- > Does somebody have a similar widget hanging around?
- > If not, then I probably have to write it.

It sounds like you have very specific requirements, so you will probably have to write the widget yourself. However, I was really impressed with Aaron Barth's ATV.PRO, which has a lot of the things you want, primarily in the astronomy context. Perhaps you could draw inspiration -- or even code -- from ATV.

http://cfa-www.harvard.edu/~abarth/atv/atv.html

Craig Craig B. Markwardt, Ph.D. EMAIL: craigmnet@cow.physics.wisc.edu Astrophysics, IDL, Finance, Derivatives | Remove "net" for better response