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Subject: Raster Control

Posted by [mdelfede](#) on Thu, 20 Mar 2008 20:58:42 GMT

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I've created an optimized raster control, usable to view any kind of raster image.

Capabilities :

- Middle mouse button press -- image PAN
- Mouse Wheel -- scroll up/down
- Shift + mouse Wheel -- zoom in/out
- Multi paage raster view with optional thumbnails
- quite fast zoom/pans operations even for big images

The control has been developed mainly a viewer for a fax application, but can be useful to other purposes.

Having optimized ring-buffer scrolling, it's not suited to build an image editor; replacing ImageCache stuff with a trimmed version without ring-buffer can make suitable also for editing.

Code is in Bazaar svn repository, starting from SVN 190.

Here a screenshot :

Ciao

Max

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## File Attachments

1) [RasterTest.jpg](#), downloaded 1212 times

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### what is kubuntu?

Kubuntu is a complete Linux-based operating system, freely available with both community and commercial support. It is a community-driven project that builds on the solid base of Ubuntu, to provide a complete operating system incorporating the KDE desktop and the many applications that are available for KDE.



#### ►Freedom

Kubuntu is entirely committed to the principles of free software and open source development; we encourage people to use

### what does kubuntu include?

Kubuntu includes a full range of desktop and server applications. Kubuntu provides software for virtually all of

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