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Subject: Re: Geom package status ?

Posted by [mirek](#) on Wed, 29 Apr 2009 18:16:03 GMT

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Atle wrote on Wed, 29 April 2009 11:15: Sorry if I am wrong. I am referring to what Rylek mentioned:

" ...

geom - various 2D and 3D analytic geometry calculations, linear equation set solver, Delaunay triangulator, generic polygon rasterizer

geom/Coords - utilities for geographic coordinate transform calculations; several coordinate systems have already been implemented, unfortunately (for evident reasons) mostly systems used in the middle Europe.

geom/Draw - linear & bilinear image warping (imgtran), floating-point based drawing tools (plotter), generic patterned line drawing (pathDraw)

geom/Ctrl - Ctrl-related stuff, most important is PlotterCtrl which is a zoomable view to a physical floating-point-based world

..."

Atle.

Painter basically provides better equivalent of geom/Draw.

Mirek

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