
Subject: Re: IDL georeferenced grid library
Posted by [btt](#) on Thu, 08 Nov 2001 17:48:14 GMT
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Hi,

Martin Schultz has develop a couple of objects for mapping. One is to handle map_set interactively and one is to perform operations on a grid just as you describe.

<http://www.mpimet.mpg.de/~schultz.martin/idl/index.html>

Ben

Markus Reichstein wrote:

> Dear all,
>
> is there anywhere some library around, which handles georeferenced
> grids. I mean a structure like e.g.
>
> grid = { upperLeftX: float, upperLeftY: float, pixelSize: float,
> image: bytarr(rows,cols,channels) }
>
> with methods for extracting subimages according to geolocation,
> displaying and mouse-point information etc. I know it is not so
> difficult to implement this, but re-inventing the wheel is not very
> useful.
> (By the way ENVI must have such objects, but I do not know how access
> them, and how they are exactly defined).
>
> Thanks very much,
> Markus Reichstein

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