
Subject: Re: Variable Pixel Spacing for Images in IDL
Posted by [David Fanning](#) on Fri, 29 Nov 2013 17:22:24 GMT
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alx writes:

> The IMAGE function does work with X and Y as 2D arrays. Try:
>
> im = image(dist(200,100), rebin(findgen(200),200,100), rebin((findgen(1,100)),200,100),
AXIS_STYLE=2)
>
> It works in this case, because re-gridding is not needed and then not used.
> But the automatic re-gridding is far from optimal (due to present limitations in IDL's internal
gridding software). It is usually very slow and can even crash your IDL session.
> Hope that this will be fixed in IDL 8.3 !

Oh. Bummer! :-(

Cheers,

David

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Coyote's Guide to IDL Programming: <http://www.idlcoyote.com/>

Sepore ma de ni thue. ("Perhaps thou speakest truth.")
