
Subject: Re: 3D congrid without interpolation
Posted by [Qing](#) on Fri, 13 Apr 2007 02:45:27 GMT
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On Apr 13, 10:30 am, David Fanning <n...@dfanning.com> wrote:

> mgal...@gmail.com writes:
>> CONGRID automatically uses
>> linear interpolation if the input array is 3-dimensional.
>
> Aaaugghh! I *always* forget that! :-(
>

What about to do it in two steps:

(1) loop through the 3rd dimension while using CONGRID in 2D mode;
(2) if you need to resize the 3rd dimension, then loop through 2nd
dimension with 2D CONGRID again.
Qing :-)
