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Subject: Re: The best way to bin data to a grid? (may not be an IDL-specific question)

Posted by [Fabzou](#) on Mon, 12 Dec 2011 12:08:11 GMT

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- > I've noticed from the few examples I've seen from the web that both
- > TRIGRID and GRIDDATA can be used for this problem. How do both
- > routines differ from each other, and when should either one be used?

Again, I am not the expert here, somebody might jump in to add some info, but GRIDDATA has more interpolation options than TRIGRID does.

The choice of the interpolation scheme is highly dependent of the type of data you are willing to interpolate and their own spatial validity. What kind of data do you want to interpolate?

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