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Subject: extrapolation and gridding of data  
Posted by [russell](#) on Mon, 15 Aug 1994 13:36:09 GMT  
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Hello!

I was trying to grid irregularly spaced data using triangulate and trigrd. The problem is that IDL will not extrapolate beyond the triangularization defined by the known values. So what we are looking for is a gridding routine that uses a method like " $1/r^2$ " to specify the grid point values. Is there a routine like this in the user functions???

Thanks,

Russ Scott

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