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Subject: interpolation

Posted by [nnboyouk](#) on Wed, 28 Oct 2015 14:49:10 GMT

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is there any functin in idl which calculate linear interpolation?

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Subject: Re: interpolation

Posted by [Yngvar Larsen](#) on Wed, 28 Oct 2015 14:59:29 GMT

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On Wednesday, 28 October 2015 15:49:20 UTC+1, nedab nboyouk wrote:

> is there any functin in idl which calculate linear interpolation?

Yes, quite a few :) Take a pick, depending on the dimension of your input data:

<http://www.exelisvis.com/docs/INTERPOL.html>

<http://www.exelisvis.com/docs/BILINEAR.html>

<http://www.exelisvis.com/docs/INTERPOLATE.html>

<http://www.exelisvis.com/docs/GRIDDATA.html>

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Yngvar

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