
Subject: Re: Interpolate

Posted by [Dete van Eeden](#) on Tue, 15 Sep 2015 13:31:45 GMT

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On Tuesday, September 15, 2015 at 1:20:32 PM UTC+2, Haje Korth wrote:

> On Tuesday, September 15, 2015 at 5:16:04 AM UTC-4, Dete van Eeden wrote:

>> Hallo

>>

>> If I have a set of data:

>>

>> $x = 0, 1, 2, 3, 4, 5$ and $y = 101,245,366,410,525$

>>

>> how do I use the interpolate function to interpolate the y values for $x = 0.5, 1.5, 2.5$ etc?

>>

>> Thanks!

>

> use interpol instead of interpolate for this. ?interpol gives you the syntax.

Thank you, is there some way that you can just specify the amount of points for example if i want to interpolate 42 points to 256 points?
