
Subject: RE: INTERPOLATE Function

Posted by [laurisilla](#) **on** Wed, 06 Jun 2012 20:17:37 GMT

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Basically, what I want to do is fill in gaps in my time series. I've got an array of temperatures with some blank spaces that I want to fill.

Which method will be the best?

--<http://compgroups.net/comp.lang.idl-pvwave/interpolate-function/1118866>

Subject: Re: INTERPOLATE Function

Posted by [lecacheux.alain](#) **on** Wed, 06 Jun 2012 21:33:09 GMT

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On 6 juin, 22:17, laurisilla <laurisi...@gmail.com> wrote:

> Basically, what I want to do is fill in gaps in my time series. I've got an array of temperatures with some blank spaces that I want to fill.

>
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> --<http://compgroups.net/comp.lang.idl-pvwave/interpolate-function/1118866>
>
>

A simple method would be:

```
w = where(data ne 0)
interpolated_data = interpol(data[w], w, lindgen(N_elements(data)))
```

alx.
