
Subject: Re: question about array interpolation

Posted by [Carsten Lechte](#) on Thu, 15 Jan 2009 09:09:44 GMT

[View Forum Message](#) <> [Reply to Message](#)

David Fanning wrote:

```
> x = [1,2,0,0,5,6,0,8,9, 0,9,8,0,0,0,3,2,0]
```

```
> y = [1,2,3,4,5,6,7,8,9,10,9,8,7,6,5,4,3,2,1]
```

I think he wants to interpolate where x is 0,
taking the non-zero elements of x as his data to
interpolate from, i.e. 1,2,0,0,5 becomes 1,2,3,4,5.
That does not explain why 9,0,9 beocmes 9,10,9.

chl
