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Subject: Re: "Expression Must be a Scalar in this context:" error in nlinlsq function  
Posted by [Erini Lambrides](#) on Tue, 28 Aug 2012 16:27:51 GMT

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> I would say that the variable aoffxc is a five-element byte array,  
>  
> when it should be a one-element scalar to use it in a boolean  
>  
> expression like this. :-)  
  
> David

Yes I agree, so I guess what I'm confused about is nlinlsq works like a for loop where the iterations are determined by the amounts of "functions", better word would be the size of you data set. So I have all these variables that look like this e.g a=[b(0)...b(n)] How would I check if one of those values are zero, and perform a statement on them? And thank you for your speedy reply!

-Erini

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