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Subject: Function with something like [2:~] as input  
Posted by [andry](#) on Thu, 09 Jan 2014 20:06:35 GMT  
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Hi,

Could anybody help on how I can write a function so that the input will be something like the indices of an array:

For example, my function would accept a call of this format:

`a= my_function([1:3])` ; to say that it will process element 1 to 3 of an array

`a= my_function([1:~])` ; to say that it will process everything from element 1 to the end. This is because most of the time, I would not know how many data I have in some array.

My problem is that I can not see how I can read that input from within the function.

I am not sure this makes sense but it will facilitate the analysis of my data.

Thanks in advance for your help,

Andry

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