Subject: Re: newbie: subarray from array Posted by James Kuyper on Mon, 15 Jul 2002 17:34:59 GMT

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## nando foppa wrote:

>

> Hello there,

>

> This is my first question in this discussion group - and a simple one:

>

- > I have an array with different integer values
- > e.g.[10,4,-9999,-9999,4,6,-9999,45,-9999]
- > what I need is a new array without the (-9999) values. These values
- > represent nodata in my dataset.
- > -> [10,4,4,6,45] should be the result.
- > I have already tried the function "arrdelete.pro" from Craig Markwardt
- > which
- > is a function to delete a section of an array. But in my case I have
- > different subarray in my array and they are not alwalys at the same
- > position.
- > With WHERE I can define the position of the (-9999) values but how do
- > I delete them automatically form many cases?
- > I hope I expressed me correctly and that someone as an idea!

array = array[where(array NE -9999)]

You could put the where() directly inside the array[], but this approach allows you to

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