
Subject: Re: Printing in one line

Posted by [Craig Markwardt](#) on Tue, 13 Apr 2010 00:27:34 GMT

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On Apr 12, 8:08 pm, fgg <fabioгуimaraesgoncal...@gmail.com> wrote:

> On Apr 12, 5:05 pm, fgg <fabioгуimaraesgoncal...@gmail.com> wrote:

>

>

>

>> Hi,

>

>> Here's an easy one. I have an array[5], y:

>

>> IDL> print, y

>> data = 1 2 3

>

>> and I'd like to make IDL print:

>

>> data = [1, 2, 3]

>

>> When I try:

>> IDL> m = n_elements(y)

>> IDL> print, y[0:1], '[', y[2:m-2]+'+', y[m-1] + ']'

>

>> IDL prints:

>> fabio =

>> [

>> 1, 2,

>> 3]

>

>> How can I get this result in just one line (instead of 4)?

>

>> Thanks in advance,

>> Fabio

>

> Sorry... actually IDL prints:

> data =

> [

> 1, 2,

> 3]

What you want is a FORMAT keyword. This does the trick for a three-element array...

IDL> print, y, format=('[',3(I0,:',',"),\$)' & print, ']'

[1,2,3]
