
Subject: Re: Someone can help me please?
Posted by [Wout De Nolf](#) on Tue, 26 Jul 2011 11:02:51 GMT
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On Tue, 26 Jul 2011 02:51:25 -0700 (PDT), Giacinto M
<ilgio1984@gmail.com> wrote:

> Hello! I'm a beginner user of IDL,
> I have a little problem that I can't solve, can you help me?:
>
> From a 3D array, I want to look on the 3rd dimension (z) of each
> coordinate (x,y) of the array and count
> the number of time that I can found a specific number:
>
> for example:
> arr=[[[0,1],[2,1]], [[2,2],[1,1]], [[0,1],[0,0]], [[1,1],[1,1]]] -
>> number 1 appear 3 times on arr(x0,y1)
>
> How can I do this?
> Thanks

print,total(arr eq 1,3,/int)

where "1" is the number you are looking for and "3" the dimension you
are looking at.

Subject: Re: Someone can help me please?
Posted by [Giacinto M](#) on Tue, 26 Jul 2011 11:10:34 GMT
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On 26 Lug, 13:02, Wox <s...@nomail.com> wrote:

> On Tue, 26 Jul 2011 02:51:25 -0700 (PDT), Giacinto M
>
> <ilgio1...@gmail.com> wrote:
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>> Thanks

>

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> where "1" is the number you are looking for and "3" the dimension you

> are looking at.

Fantastic! many thanks Wox
