## Subject: Re: Where problem

Posted by Foldy Lajos on Thu, 04 Feb 2010 09:59:44 GMT

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On Thu, 4 Feb 2010, Dave_Poreh wrote:
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> On Feb 4, 1:33 am, FÖLDY Lajos <fo...@rmki.kfki.hu> wrote:
>> On Thu, 4 Feb 2010, Dave_Poreh wrote:
>>> Folks
>>> I can?t solve this problem. Will somebody tells me what is going on?
>>> x=findgen(100)
>>> y=[30,40,50,80]*1.0
>>> index=where(x eq y)
>>> but every time gives me:
>>>> index=-1
>>> Any help highly appreciated
>>> Cheers
>>> Dave
>>
>> Try 'help, x eq y' and 'print, x eq y'.
>>
>> ('x eq y' is equivalent to '[0.,1.,2.,3.] eq [30.,40.,50.,80.]')
>>
>> regards,
>> lajos
>
> Thanks. What I am trying to do is to extract index of 30,40,50, and
> 80 in the array of x. I mean
> X[index]=30, X[index]=40, and so on.
> What I have to do?
> Cheers
>
IDL> print, value_locate(x,y)
      30
               40
                        50
                                 80
regards,
lajos
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