Subject: Re: Why this loop does not work? Posted by pgrigis on Thu, 20 Nov 2008 21:46:28 GMT

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Because you are giving an array to something that want a scalar... You know, actually *reading* the error message may be useful...

Paolo xiao wrote: >> >> >>> Because you are using the same loop variable (i) >>> in two different loops, one of which happens to be inside the other... >> >>> xiao wrote: >>>> Hi~ everyone, I have a short program like this. But there are some >>>> bugs in it that I cannot open all the files in the loop. Anyone got an >>>> idea why is that? Thank you very much :) >> >> >>> ['00','01','02','03','04','05','06','07','08','09','10','11' ,'12','13','14','15','16','17','18','19','20','21','22','23'] >> >>>> ; timestep >> >> >> >>> here, all the file names are correct :(>>> here, all the file names are correct :(>> >>

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>>>> the first file :(
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>>>> the first file :(
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>>>> a=0.
>>>> end
>>
>> Actually, i is fine, it's j and k that duplicated. :-)=
> I changed the j,k to a,b at the beginning but it still does not
> work. And the error changed to:
>
> H5F_OPEN: Expression must be a scalar or 1 element array in this
> context: FULNAM.
> % Execution halted at: READ_RAMS
                                            34 /nas/rstor6/xzhang/
> read_rams.pro
> %
                 $MAIN$
> :(
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