
Subject: Re: NC_check_name error when using NCDF_VARDEF
Posted by [Kenneth P. Bowman](#) on Mon, 16 Apr 2012 21:52:27 GMT
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In article <25d91b3c-f8eb-4548-a60f-061d11c9f67c@l3g2000vbv.googlegroups.com>,
Jason Webster <jason.r.webster@gmail.com> wrote:

```
>>> fid=NCDF_CREATE('/Volumes/Disk2/Data/Volcanic_Impact/  
>>> atmos_'+variable(i)+'_el_chichon.nc',/CLOBBER)  
>>  
>>> memvid=NCDF_VARDEF(fid,'member',[memid],/FLOAT)  
>>  
>>> varvid=NCDF_VARDEF(fid,variable,[lonid,latid,timid,memid],/F LOAT)  
>>  
>> Should be?  
>>  
>> varvid=NCDF_VARDEF(fid,variable[i],[lonid,latid,timid,memid] ,/FLOAT)  
>>  
>>  
>> Ken Bowman  
>  
> Thank You!
```

It's a good thing that you were using the variable name in the output
file, or it would have been impossible to diagnose, although the error
message was a clue that a variable name was somehow screwed up.

Ken
