
Subject: Re: Add a variable to existing NetCDF file
Posted by [laura.hike](#) on Fri, 09 Jan 2015 22:34:49 GMT
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But it still won't work. Now I get a generic "Unable to define variable" error. Maybe I'll give up, write a tiny new file, and append it to the other using NCL or NCO.

On Friday, January 9, 2015 at 2:14:12 PM UTC-8, [laura...@gmail.com](#) wrote:

> Oh, cool! Hidden in the generic NetCDF command, I see. All I want to do is add one variable to a file....

>

>

>

> On Friday, January 9, 2015 at 1:36:47 PM UTC-8, David Fanning wrote:

>> [laura.hike@gmail.com](#) writes:

>>

>>> Ha, ha! :^) Something that can be done simply using basic IDL commands instead of having to download a whole library. It looks like all that's missing from the existing commands is a way to enter define mode. All the other commands you need are there.

>>

>> Maybe you are looking for this:

>>

>> NCDF_Control, fileID, /REDEF ; Put open file in DEFINE mode.

>>

>> Cheers,

>>

>> David

>> --

>> David Fanning, Ph.D.

>> Fanning Software Consulting, Inc.

>> Coyote's Guide to IDL Programming: <http://www.idlcoyote.com/>

>> Sepore ma de ni thue. ("Perhaps thou speakest truth.")