
Subject: Re: The good way to use cdfid's
Posted by [David Fanning](#) on Mon, 06 Jun 2011 12:52:15 GMT
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Fabzou writes:

> I looked into David's code from NCDF_DATA and saw that David is opening
> and closing the file every time (e.g. in NCDF_DATA::ReadVariable). What
> are the reasons for this choice?

Ignorance, I suppose. I note that NCDF_DATA is very old.
I keep it around because it has the incredibly handy
ability to browse netCDF and HDF files. For most of
my real netCDF work, I use my NCDF_FILE object, which
works exactly as yours does. (I had learned something
in the intervening years, thank goodness!)

I just tried creating and destroying a NCDF_FILE
object 16500 times, and had no trouble doing so
using IDL 8.1 on Windows.

What version of IDL are you using? And, on what OS?

Cheers,

David

--

David Fanning, Ph.D.
Fanning Software Consulting, Inc.
Coyote's Guide to IDL Programming: <http://www.idlcoyote.com/>
Sepore ma de ni thui. ("Perhaps thou speakest truth.")

Subject: Re: The good way to use cdfid's
Posted by [Fabzou](#) on Mon, 06 Jun 2011 13:35:15 GMT
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On 06/06/2011 02:52 PM, David Fanning wrote:

>
> What version of IDL are you using? And, on what OS?
>

I am sorry, I made a mistake in my previous mail. The computer on which
the error is happening is:

{ x86_64 Win32 Windows Microsoft Windows 7.1.2 Oct 28 2009 64 64 }
