
Subject: Re: LONG64 in NetCDF-4 files
Posted by [Fabzou](#) on Wed, 30 Nov 2011 15:27:30 GMT
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Hi,

I had to dig out this post. I have installed the IDL 7.1sdf patch to get the NCDF 4 features in IDL.

Is it possible to define a LONG64 variable with this patch? If it is, what is the keyword to use? I tried many keywords without success...

Thanks a lot!

Fab

On 04/25/2011 09:55 PM, Kenneth P. Bowman wrote:

```
> In article
> <3773fbb5-b25b-4cb7-98c4-77880da317e6@z27g2000prz.googlegroups.com>,
> alison<postings@desertsagesoftware.com> wrote:
>
>> On Apr 22, 3:12 pm, "Kenneth P. Bowman"<k-bow...@null.edu> wrote:
>>> NetCDF-4 allows various 64-bit data types in addition to DOUBLE,
>>> but there is no /LONG64 or /ULONG64 keyword in NCDF_VARGET. (I
>>> tried it and got an error message.)
>>>
>>> Any idea why not?
>>>
>>> I have been trying to learn some of the new NetCDF-4 features and it
>>> has been, uh, an interesting experience.
>>>
>>> Ken Bowman
>>
>> Support for some additional NetCDF 4 data types appears to have been
>> added in IDL 8.1, including UINT64.
>> Alison
>
> Excellent, thanks.
>
> Ken
```
