
Subject: Re: NetCDF4 problem

Posted by [Michael Galloy](#) on Mon, 11 Apr 2016 23:06:26 GMT

[View Forum Message](#) <> [Reply to Message](#)

On 4/10/16 6:50 AM, deathknight wrote:

```
>
>> Yes, you have to specify the variable/attribute that you want:
>>
>> IDL> var = mg_h5_getdata('E:\netcdf4.nc', 'group/myvar')
>> IDL> attr = mg_h5_getdata('E:\netcdf4.nc', 'group/myvar.attr')
>>
>
> Hi,
>
> I tried, but still got error like this:
>
> IDL> result=mg_h5_getdata('E:\netcdf4.nc', 'varname')
> % H5F_OPEN: unable to open file: Object Name:"E:\netcdf4.nc"
> % Error occurred at: MG_H5_GETDATA 446 D:\Program Files
(x86)\ITTTIDL71\lib\hdf5\mg_h5_getdata.pro
> %
> % Execution halted at: $MAIN$
>
> Where did I go wrong?
>
> Thank you very much!
>
```

Just to check, could you do:

```
IDL> filename = 'E:\netcdf4.nc'
IDL> print, file_test(filename)
IDL> file_id = h5f_open(filename)
IDL> help, file_id
```

Mike

--

Michael Galloy

www.michaelgalloy.com

Modern IDL: A Guide to IDL Programming (<http://modernidl.idldev.com>)
