
Subject: Re: Reading .h5 files into IDL

Posted by [David Fanning](#) on Mon, 15 Sep 2008 03:18:18 GMT

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Shawn writes:

```
> I need some help on reading .h5 files.
> I am using a GUI to read in a .h5 file.
>
>
> My dataset is name a CAPPI
> This is the routines which i use:
>
> file_ID = H5F_OPEN (file_path)
>   dataset_ID = H5D_OPEN(file_ID,CAPPI) ----- line 2
>   data_space = h5d_get_space(dataset_ID)
>   result_space = h5s_create_simple([200,200,30])
>   vol_data = H5D_READ( dataset_ID)
>   h5s_close, result_space
>   h5s_close, data_space
>   h5d_close, dataset_ID
>   h5f_close, file_ID
>
> But whenever i run the program , i cannot seem to get get pass line
> 2 , It gives me an error mesage saying :H5D_OPEN: String expression
> required in this context: CAPPI.
>
> Can someone tell me what mistake or things have i left out.
```

I would try putting quotes around CAPPI (I.e., "CAPPI")
to make it a string. :-)

Cheers,

David

--

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

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