
Subject: Reading .h5 files into IDL

Posted by [Shawn\[1\]](#) on Mon, 15 Sep 2008 03:07:30 GMT

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Hi All,

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.

Thanks
