Subject: Re: opening .h5 data files
Posted by David Fanning on Wed, 05 Jan 2011 16:55:47 GMT
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Michael Galloy writes:

```
> I use MG_H5_GETDATA to do it:
>
    IDL> u = mg_h5_getdata(file, '/result/hdfeos/grids/set1/data_fields/u')
>
>
> It also can grab a section of a variable if you don't want to read the
  entire variable:
>
    IDL> f = filepath('hdf5_test.h5', subdir=['examples', 'data'])
>
    IDL> res3 = mg_h5_getdata(f, '/arrays/3D int array[3, 5:*:2, 0:49:3]')
>
>
> Get mg_h5_getdata.pro at:
>
    http://michaelgalloy.com/wp-content/uploads/2011/01/mg_h5_ge tdata.pro
>
OK, I've looked this over and I know you didn't
learn how to read HDF5 files from the IDL documentation. :-)
May I ask what you referred to when you were figuring
all this out? Thanks.
Cheers,
David
David Fanning, Ph.D.
Fanning Software Consulting, Inc.
Covote's Guide to IDL Programming: http://www.dfanning.com/
Sepore ma de ni thui. ("Perhaps thou speakest truth.")
```