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Subject: Re: error handling

Posted by [bulrushmower](#) on Mon, 10 Nov 2008 19:42:01 GMT

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On Nov 10, 1:06 pm, bulrushmo...@gmail.com wrote:

> On Nov 10, 12:12 pm, David Fanning <n...@dfanning.com> wrote:

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>> bulrushmo...@gmail.com writes:

>>> Here is my source code. I am using MCTK tool to convert MODIS HDF

>>> data. The data processing is just converting the projection. It always

>>> runst for nearly a hundred data, then stops, saying 'can not attach

>>> the grid file...etc'. I would like to have the code right down the

>>> error in the log file, and then continue the loop for the next data.

>

>> Well, if this code runs for "nearly a hundred times",

>> and as you appear to be opening a logical unit number

>> with your ENVI\_BATCH\_INIT command, but not closing it--

>> I would say you are probably just running out of logical

>> unit numbers, since there are only "about 100" available.

>

>> I'm not sure CATCH error handling will help in this

>> case. Any chance you can close the logical unit

>> number ENVI opens?

>

>> Cheers,

>

>> David

>

>> --

>> David Fanning, Ph.D.

>> Coyote's Guide to IDL Programming ([www.dfanning.com](http://www.dfanning.com))

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

>

> It happened when even I did not set up that Envi\_batch\_unit, and write

> a log file.

> Is the code about error handling is in right track? Am I missing

> something?

>

> Thanks- Hide quoted text -

>

> - Show quoted text -

Indeed, I tried to process the data 125 each time. It works fine, no  
any error reported. Original processings was stopped at almost after

processing 206 data. So, there is something the logical unit of the data. But, I could not figure out what is that.

thanks

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