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Subject: Strings as variables?

Posted by [brbojkov](#) on Fri, 09 Mar 2001 19:07:54 GMT

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Hello All,

I am writing a "general" HDF extraction subroutine using IDL 5.4 and I am stuck...

Let me explain:

1. I read from an HDF file the names (strings) representing the different data arrays found in the given file (this can change from file to file).
2. I successfully extract the different data arrays found in the file and assign them to their matching dataset names using the EXECUTE command.
3. What I want to do next is pass the actual data variables (with their appropriate name from point 2.) to another subroutine (I want to pass the actual variables, not the string containing their names).

Am I missing something big? Any suggestions?

Thanks in advance,

Bojan

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