
Subject: creating multiple files

Posted by bressert@gmail.com on Tue, 07 Feb 2006 04:46:07 GMT

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Hello everyone,

I am currently writing a script in IDL where I'm trying to create multiple files. What is essentially being done is the following:

- 1) grabbing a large 4 by 400,000 matrix and then splitting it up by a specific criteria
- 2) splitting up the file will create about 12,000 different files
- 3) how do I routine a process where I can name a variable, i.e. sun'*j*'
=
where '*j*' is an iterating number from 0 to 11,999.
- 4) afterwards, the script involves an openw and printf with file names of "sun'*j*'.dat".

The last property that should be mentioned is that '*j*' is a result of array processing. No loops are involved in the script.

Thank you for regarding the inquiry and any advice would be greatly appreciated.

Eli
