
Subject: Re: formatting array output?

Posted by [Mark Hadfield](#) on Thu, 30 Jan 2003 20:34:09 GMT

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"Murat Maga" <maga@mail.utexas.edu> wrote in message
news:3E39A27F.3DC7F39D@mail.utexas.edu...

>>> I have an integer array (2000x1000) which I would like to write in
>>> file in the typical matrix convention. I think IDL breaks the line
>>> at 80th column and everything starts to look quite messy.

> Thanks for the answers everybody. Yes I do need to use an ASCII
> format, HDF is not an option for me. I also need to parse the file
> manually -at least partially-, that is the other reason.

How about writing the array dimensions on the first line of the file,
followed by array @ 1 element per line? It's easy to parse
programmatically, easy to parse manually, and you are not tempted to
muck around getting everything to line up.

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