
Subject: Re: Byte Swapping

Posted by [David Fanning](#) on Thu, 20 Nov 2003 20:27:15 GMT

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Mike W writes:

```
> I am having trouble converting binary data from little endian to big
> endian. Here are my commands:
>
> brr=fltarr(1090,820)
> byteorder,brr,/swap_if_big_endian
> openr,1,'ndvi0006.d'
> readu,1,brr
> close,1
>
> and I get this error message as well:
>
> % READU: End of file encountered. Unit: 1, File: ndvi0006.d
> % Execution halted at: $MAIN$
```

Not sure I can help with the READU error,
but I'm pretty sure you want this instead of
what you have:

```
brr = fltarr(1090,820)
openr, 1, 'ndvi0006.d',/swap_if_big_endian
readu,1,brr
close,1
```

Cheers,

David

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