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Subject: Working w/ large arrays

Posted by [phil](#) on Wed, 18 Oct 1995 07:00:00 GMT

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I have a very larger byte array. Whenever I try to do anything with it or create a new variable I get the ever present temporary resources unavailable.

Could someone offer some workarounds. Here's what I do.

I read a file into a 4D array of a size like 93x181x42x31. I then want to shift one of the bins like, i.e.,

```
openr,1,file
readu,1,a
close,1
vol = byte(a,12,93,181,42,31)
vol = shift(vol,0,0,21,0)
~~~~~
```

It's after this that I get the error. I have tried to do the following:  
vol = shift(temporary(vol),0,0,21,0)

Now, not only do I get the error, but I lost the whole var as well.

Any suggestions accepted.

TIA,

Phil

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