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Subject: Re: Maximum memory under Windows NT  
Posted by [korpela](#) on Fri, 12 Mar 1999 08:00:00 GMT  
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In article <F8I05L.C2J@midway.uchicago.edu>,  
Mark Rivers <rivers@cars3.uchicago.edu> wrote:  
> a = bytarr(1024, 1024, 1024)  
> i.e. it cannot allocate a 1 GB array, but it succeeds at  
> a = bytarr(1024, 1024, 1000)  
> i.e. just less than 1 GB.

I'm not really a Windows person, but I seem to recall that the Windows address space is divided up into chunks. The memory at linear addresses above 1 GB, IIRC is for shared memory, system memoory, and DLLs.

Eric

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Eric Korpela | An object at rest can never be  
korpela@ssl.berkeley.edu | stopped.  
<a href="http://sag-www.ssl.berkeley.edu/~korpela">Click for home page.</a>

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