
Subject: Re: why I can't use the max memory available?
Posted by [David Fanning](#) on Thu, 17 May 2007 17:42:10 GMT
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Jenny writes:

> Hi, I'm trying to use pcomp to calculate pca for a large number of
> variables, say over 10,000, only 6 observations though. I'm not sure
> if I'd obtain useful results by pca, but just want to give a try. On
> Windows XP Professional system IDL 6.3, I got the following error
> message: Unable to allocate memory: to make array
>
> However, when I type: help,/memory
> heap memory used: 2082561, max: 825942109, gets: 811,
> frees: 468
>
> My heap memory used is far smaller than the max available memory! I'm
> wondering why? Any ideas?

Try here:

http://www.dfanning.com/fileio_tips/lgfiles.html

Cheers,

David

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David Fanning, Ph.D.
Fanning Software Consulting, Inc.
Coyote's Guide to IDL Programming: <http://www.dfanning.com/>
Sepore ma de ni thui. ("Perhaps thou speakest truth.")
