
Subject: Re: Paging rate

Posted by [David Fanning](#) on Wed, 23 Mar 2005 21:25:30 GMT

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Jerome Colin writes:

- > I encounter some problems running some code because paging rate exceeded
- > host threshold. Are there in IDL some ways to manage with such memory &
- > swap issues ?

Goodness! I don't have the foggiest idea what this means,
but I would have thought fast swapping would be a Good Thing. :-)

Cheers,

David

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David Fanning, Ph.D.

Fanning Software Consulting, Inc.

Coyote's Guide to IDL Programming: <http://www.dfanning.com/>

Subject: Re: Paging rate

Posted by [Paul Van Delst\[1\]](#) on Wed, 23 Mar 2005 21:52:50 GMT

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Jerome Colin wrote:

- > Hello,
- >
- > I encounter some problems running some code because paging rate exceeded
- > host threshold. Are there in IDL some ways to manage with such memory &
- > swap issues ?

I don't know about IDL-specific methods, but I usually try to rewrite the code to not use more memory than is available without resorting to swap space (e.g. on the "super"computers here, if any one job on a node is excessively page faulting, then **all** the running jobs on that node are terminated[*]. To avoid irate colleagues beating down one's door, small memory-footprint applications are a good thing! :o)

paulv

[*]Disclaimer: that policy may have changed. Or not.

--

Paul van Delst

CIMSS @ NOAA/NCEP/EMC
