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.

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