
Subject: Re: memory allocation

Posted by [Craig Markwardt](#) on Wed, 28 Jul 1999 07:00:00 GMT

[View Forum Message](#) <> [Reply to Message](#)

Essa Yacoub <yacoub@cmrr.umn.edu> writes:

>

> Thanks all... The limit/unlimit command seems to be active
> but I cannot change the memoryuse size, and datasize is unlimited.
> the error seems to occur when I reach the memoryuse limit. The
> sysadmin could also not change the size under root. He thought
> he might need to reinstall some kernels.

Hmm... You obviously want to increase the memoryuse limit, since that controls the amount of physical memory available to you at one time (as opposed to total swap space for the process).

You may have to increase the "hard" limit. Under the tcsh you do this with "limit -h memoryuse XXX". Unfortunately, root has to do that, so I don't know how that resource privilege can be passed to you, Joe User.

Craig

--

Craig B. Markwardt, Ph.D. EMAIL: craigmnet@cow.physics.wisc.edu
Astrophysics, IDL, Finance, Derivatives | Remove "net" for better response
