
Subject: Re: Avoiding memory paging with large data-set

Posted by [todd](#) on Wed, 22 May 1996 07:00:00 GMT

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In article <4nvvgn\$7jc@fu-berlin.de>, marq@fub46.zedat.fu-berlin.de (Christian Marquardt) writes:

|> Hello,

|>

|> David Foster (foster@bial1.ucsd.edu) wrote:

|> : Hello all.

|>

|> : I have a question for those familiar with UNIX systems stuff. We

|> : are using SPARC 10s and 20s under Solaris 2.3, and often have to

|> : work with very large data-sets. Sometimes the operations go pretty

|>

|> [stuff deleted]

|>

|> : but the intermittency is strange. Any help in how to analyze

|> : the system's "state", including memory allocated and for which

|> : processes, would be greatly appreciated.

|>

|> apart from ps, theres the vmstat command, showing (e.g) paging activity

|> or swapping activity, every few seconds or so...

|>

|> Hope this helps.

|>

|> Chris Marquardt (marq@strat01.met.fu-berlin.de)

|>

There also exists and OpenWindows interface called proctool.

It seems to be a GUI for ps, vmstat and others of that ilk.

It even works for multi-processors. It's a pretty slick

tool. Try an Archie search for it. If you can't find it, let

me know and I'll see if I can dig up an anonymous ftp address

for you.

--

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