

Re: Please help me tune FreeBSD for bulk.fefe.de/scalability/

Source: <http://unix.derkeiler.com/Mailing-Lists/FreeBSD/performance/2003-10/0008.html>

From: Jeff Roberson (jroberson_at_chesapeake.net)

Date: 10/25/03

Date: Fri, 24 Oct 2003 20:13:48 -0400 (EDT)

To: Lukas Ertl <l.ertl@univie.ac.at>

On Sat, 25 Oct 2003, Lukas Ertl wrote:

> *On Fri, 24 Oct 2003, Felix von Leitner wrote:*

>

> > *Please also tell me if you have suggestions for other benchmarks that*
> > *say something about the scalability of an operating system, that I could*
> > *(and should) include in my benchmark suite.*

>

> *If you have some spare time, I'd really be interested in how the new*
> *SCHED_ULE scheduler compares against the traditional (default) SCHED_4BSD*
> *scheduler (although SCHED_ULE has been designed for SMP, some UP results*
> *are sure nice to have).*

ULE has developed some performance problems. I'm not sure where they came from but I will be working on it in the next few weeks. Until then I wouldn't recommend any benchmarking with it unless the CPU affinity will really be a huge win.

>

> *Regarding performance tuning: did you already look at accf_http(9) and/or*
> *accf_data(9)? (Although it would probably need some rewrite of your*
> *code...)*

>

> regards,

> le

>

> --

> *Lukas Ertl eMail: l.ertl@univie.ac.at*

> *UNIX Systemadministrator Tel.: (+43 1) 4277-14073*

> *Vienna University Computer Center Fax.: (+43 1) 4277-9140*

> *University of Vienna <http://mailbox.univie.ac.at/~le/>*

>

> *freebsd-performance@freebsd.org mailing list*

> *<http://lists.freebsd.org/mailman/listinfo/freebsd-performance>*

> *To unsubscribe, send any mail to "freebsd-performance-unsubscribe@freebsd.org"*

freebsd-performance: Re: Please help me tune FreeBSD for bulk.fefe.de/scalability/

>

freebsd-performance@freebsd.org mailing list

<http://lists.freebsd.org/mailman/listinfo/freebsd-performance>

To unsubscribe, send any mail to "freebsd-performance-unsubscribe@freebsd.org"