

4BSD/ULE numbers...

Source: <http://unix.derkeiler.com/Mailing-Lists/FreeBSD/current/2005-09/0974.html>

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To: freebsd-current@freebsd.org

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Hello,

I tried ULE with BETA5 and for me it felt a bit sluggish when making ports. So I did some "realworld" simulation and compared 4BSD/ULE to see what numbers tell me. And the proved my feeling right.

It seems that ULE is prioritizing nice a little higher, but in general the output of the 4 BSD machine is higher and finishing the tests took not so long as with ULE, especially the "make configure" differs horribly.

What I did is to start "flops" with (standard) nice, start bonnie++ simultaneously (without nice) and run "make configure" in /usr/ports/net/samba3.

I did the same with flops uniced... But same result, 4BSD gives better benchmarks results in shorter time...

Unfortunately I don't know a good way to format these results in a nice way, so here's a example of the script I ran and attached the resulting text files:

```
#!/bin/csh
cd /usr/ports/net/samba3
make clean
make extract
/usr/bin/time -h -o /tmp/flops.ule.nonice.time flops >
/tmp/flops.ule.nonice.result &
/usr/bin/time -h -o /tmp/bonnie++.ule.nonice.time bonnie++ -d /usr -u 0 -r
256 > /tmp/bonnie++.ule.nonice.result &
/usr/bin/time -h -o /tmp/samba.configure.ule.nonice.time make configure
```

For anyone who can imagine what goes wrong in ULE, I can't ;)

-Harry

- text/x-diff attachment: [bonnie .bsd.nonice.result](#)

- text/x-diff attachment: [bonnie .bsd.result](#)

- text/plain attachment: [bonnie .bsd.nonice.time](#)

- text/plain attachment: [bonnie .bsd.time](#)

- text/x-diff attachment: [bonnie .ule.nonice.result](#)

- text/plain attachment: [bonnie .ule.nonice.time](#)

- text/x-diff attachment: [bonnie .ule.result](#)

- text/plain attachment: [bonnie .ule.time](#)

- text/plain attachment: [flops.bsd.nonice.result](#)

- text/plain attachment: [flops.bsd.nonice.time](#)

freebsd-current: 4BSD/ULE numbers...

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- text/plain attachment: [flops.bsd.time](#)
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- text/plain attachment: [flops.ule.nonice.result](#)
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- text/plain attachment: [flops.ule.nonice.time](#)
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- text/plain attachment: [flops.ule.result](#)
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- text/plain attachment: [samba.configure.bsd.nonice.time](#)
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- text/plain attachment: [samba.configure.ule.nonice.time](#)
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- text/plain attachment: [samba.configure.ule.time](#)
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- application/pgp-signature attachment: [stored](#)