

Samba Performance problem

Source: <http://unix.derkeiler.com/Mailing-Lists/FreeBSD/performance/2006-09/msg00019.html>

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 - *Date:* Fri, 29 Sep 2006 16:21:20 +0200
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Hi all,

I meet a performance problem with my customized distro of FreeBSD 6.1(FreeNAS). Lot's of FreeNAS users compare the performance of FreeNAS with Linux, and the Samba performance are very poor under FreeNAS (but not with NFS or FTP)..

I've use this value on the default samba configuration:
socket options = IPTOS_LOWDELAY TCP_NODELAY
SO_SNDBUF=16384
SO_RCVBUF=16384

But there is no change.

Then I've try to add a "tune" parameter that set this kernel variables:

```
net.inet.tcp.delayed_ack=0
net.inet.tcp.sendspace=65536
net.inet.tcp.recvspace=65536
net.inet.udp.recvspace=65536
net.inet.udp.maxdgram=57344
net.local.stream.recvspace=65535
net.local.stream.sendspace=65535
kern.ipc.maxsockbuf=2097152
kern.ipc.somaxconn=8192
kern.ipc.nmbclusters=60000
kern.maxfiles=65536
kern.maxfilesperproc=32768
net.inet.tcp.inflight.enable=0
```

But there is no change too... How can I improve the Samba performace ?

Thanks,

Olivier

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