

Re: Old SUN NFS performance papers.

Source: <http://unix.derkeiler.com/Mailing-Lists/FreeBSD/performance/2004-01/0011.html>

From: Eric Anderson (anderson_at_centtech.com)

Date: 01/19/04

Date: Mon, 19 Jan 2004 14:38:23 -0600
To: Steve Francis <steve@expertcity.com>

Steve Francis wrote:

> *Eric Anderson wrote:*
>
>>
>> *I wasn't even sure where to start or stop snipping on this mail,*
>> *since it is all good stuff – so I didn't. :) Thanks for the great*
>> *info, and good explanations.. NFS+TCP is very nice, but I do believe*
>> *the UDP transport was faster on a handful of tests (however I*
>> *typically force use of TCP when I can)..*
>>
>> *One question – what does net.inet.ip.check_interface=0 do?*
>
>
>
> *makes FreeBSD not care if the interface a response comes in on is the*
> *same as the one a request did. Helps only if network topology is funky.*

That's handy for a network like I have. What would also be handy, is a sysctl like that for the client side – that tells FreeBSD to ignore the fact that a response is coming from a different IP than what it sent the request to. Yes, I know this is a security issue, and yes I understand the ramifications. Nevertheless, I need it – unless there is a way to tell redhat and solaris to always answer on the same interface the request came in on..

Eric

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All generalizations are false, including this one.

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