

Re: using natd to load balance port 80 to multiple servers

Source: <http://unix.derkeiler.com/Mailing-Lists/FreeBSD/net/2004-10/0282.html>

_at_babolo.ru

Date: 10/26/04

To: Julian Elischer <julian@elischer.org>
Date: Wed, 27 Oct 2004 00:29:12 +0400 (MSD)

[Charset ISO-8859-1 unsupported, converting...]

> *Stephane Rimbault wrote:*

> > *Hi All,*

> >

> > *I'm currently using a freebsd box running natd to forward port 80 to*

> > *several (5) web servers on private IP's.*

> >

> > *I have discovered that natd doesn't handle many requests/second all that*

> > *well (seem to choke at about 200 req/second (educated guess))*

> >

>

> *use the "ipfw fwd" option to directly send the packets to the appropriate machine.*

> *Should be able to forward at wire speed.*

>

> *you will probably need ipfw fwd running on both sides of the forward..*

> *one on the switch machine to forward packets to one machine and one on*

> *that machine to "capture" those packets to a local socket.*

Simplier.

ifconfig lo1 inet IP

with the same IP on every balansed computer,

and then

fwd balanserIP ip from any:mask to IP

for each balanserIP,

where IP is some address, routable by router, the same for each

balansed computer.

> > *There are other packet filtering options on FreeBSD and I wonder if I*

> > *can use them to do what I'm trying to do with natd.*

> >

> > *Would someone be able to point me to documentation or help me have*

> > *either ipf/ipfw/pf forward port 80 traffic to private space IP's?*

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