

ipfilter/ipfw + bridge + out checking

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Hi all.

I didn't find any thread discussing it, sorry if I am re-posting the same subject.

Is there a way to check the ipfilter/ipfw out-flow with bridge? Is it implemented already?

The case illustrated in most howtos is shown with only two NICs

NET-1

||

|bridge-fw|

||

NET-2

It's important for us to use a bridge-fw with three NICs.

NET-1

||

|bridge-fw|== NET-3

||

NET-2

without the out packet controlling, a solution with three or more NIC's could lead to an information leak problem. I've heard this checking is not done due a performance issue (it's written in ipf-howto), but performance is not the main goal in this particular situation. I would like to have the stateful firewall and the bridge *_fully_* working together.

If there's anything I can do to contribute, I'll be happy to help.

[]'s

--aristeu

freebsd-stable: ipfilter/ipfw + bridge + out checking

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