

Re: IPFILTER IPv6 support non-functional?

Source: <http://www.derkeiler.com/Mailing-Lists/FreeBSD-Security/2001-03/1312.html>

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Date: Thu, 01 Mar 2001 13:01:39 +0900

>> *Would the KAME people have problems integrating this patch to enable
>> IPv6 for IP-filter?
>I believe KAME doesn't maintain IP-filter at all. But, itojun said
>that calculation of payload length is wrong.*

yup, that is what i saw in the latest. also ipf does not chase extension headers, so even if you try to filter tcp, "tcp with routing header" will go through. not sure how should we model filter languages in presense of header chain.

I guess it safer to enable it in main trunk, and get it tested against IPv6 traffic for some time. it looks that there's too little time for 4.3 to have IPv6 ipf enabled.

itojun

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