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Subject: Re: [PATCH 3/5] netns netfilter: return new table from {arp, ip, ip6}t\_register\_table()

Posted by [Patrick McHardy](#) on Tue, 22 Jan 2008 16:57:16 GMT

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Alexey Dobriyan wrote:

- > Typical table module registers xt\_table structure (i.e. packet\_filter)
- > and link it to list during it. We can't use one template for it because
- > corresponding list\_head will become corrupted. We also can't unregister
- > with template because it wasn't changed at all and thus doesn't know in
- > which list it is.
- >
- > So, we duplicate template at the very first step of table registration.
- > Table modules will save it for use during unregistration time and actual
- > filtering.
- >
- > Do it at once to not screw bisection.

Applied, thanks.

- > P.S.: renaming i.e. packet\_filter => \_\_packet\_filter is temporary until
- > full netnsization of table modules is done.

It seems this could have been avoided by ordering the patches differently (I probably would also have done 4/5 as 1/5).

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