

---

Subject: Re: Network namespaces a path to mergable code.

Posted by [ebiederm](#) on Wed, 28 Jun 2006 14:56:26 GMT

[View Forum Message](#) <> [Reply to Message](#)

---

"Serge E. Hallyn" <serue@us.ibm.com> writes:

> Quoting Eric W. Biederman (ebiederm@xmission.com):

>> > I think we're reaching the limits of namespaces. It would be much easier

>> > with a container id in each kernel object we want to isolate.

>>

>> Nope. Except for the fact that names are peculiar (sockets, network

>> device names, IP address, routes...) the network stack splits quite cleanly.

>>

>> I did all of this in a proof of concept mode several months ago and

>> the code is still sitting in my git tree on kernel.org. I even got

>> the generic stack reference counting fixed.

>>

>> Eric

>

> Which branch?

It should be the proof-of-concept branch. It is a development branch so the history is ugly but the result was fairly decent.

Eric

---