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Subject: My netns patches updated to Linus' latest  
Posted by [ebiederm](#) on Thu, 19 Jul 2007 07:05:32 GMT  
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Ok. Now that I finally have a working version of sysfs I can start worrying about what else needs to happen to start merging the network namespace work.

Currently I have two interesting branches available (all essentially with the same content)

Against the latest -mm

[git://git.kernel.org/pub/scm/linux/kernel/git/ebiederm/linux-2.6-netns.git#netns/v2.6.22-rc6-mm1-netns23](https://git.kernel.org/pub/scm/linux/kernel/git/ebiederm/linux-2.6-netns.git#netns/v2.6.22-rc6-mm1-netns23)

Against a snapshot of Linus' current tree.

[git://git.kernel.org/pub/scm/linux/kernel/git/ebiederm/linux-2.6-netns.git#netns/v2.6.22netns24](https://git.kernel.org/pub/scm/linux/kernel/git/ebiederm/linux-2.6-netns.git#netns/v2.6.22netns24)

The code has been reduced to a simple struct net, and a few other tweaks like removing dev\_net\_lock from the network namespace structure have been performed.

There is a config option but all it does at present is enable/disable the option of cloning the network namespace.

My next project is most likely going to be to dig in and make the loopback device a normal network device (not statically allocated) as a cleanup in preparation for the network namespace work.

Feel free to pick the patches apart. Especially in the core of the network stack.

I'm hoping to start seriously submitting patches short after the merge window closes. So we can get a long test/review cycle.

Eric

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