Subject: Re: [NETLINK] Don't attach callback to a going-away netlink socket Posted by Patrick McHardy on Wed, 18 Apr 2007 09:16:50 GMT

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Evgeniy Polyakov wrote:

- > On Wed, Apr 18, 2007 at 10:50:42AM +0200, Patrick McHardy (kaber@trash.net) wrote:
- >>>I thought that with releasing a socket, which will have a callback
- >>>attached only results in a leak of the callback? In that case we can
- >>>just free it in dump() just like it is done in no-error path already.
- >>>Or do I miss something additional?

>>

- >>That would only work if there is nothing to dump (cb->dump returns 0).
- >>Otherwise it is not freed.

> >

- > That is what I referred to as error path. Btw, with positive return
- > value we end up in subsequent call to input which will free callback
- > under lock as expected.

No, nothing is going to call netlink_dump after the initial call since the socket is gone.