

Linux-Kernel: Re: Sparse "context" checking..

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**Source:** <http://linux.derkeiler.com/Mailing-Lists/Kernel/2004-10/10195.html>

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**From:** Roland Dreier ([roland\\_at\\_topspin.com](mailto:roland_at_topspin.com))

**Date:** 10/31/04

To: Linus Torvalds <[torvalds@osdl.org](mailto:torvalds@osdl.org)>  
Date: Sat, 30 Oct 2004 21:11:24 -0700

Linus> In particular, this is designed for doing things like  
Linus> matching up a "lock" with the pairing "unlock", and right  
Linus> now that's exactly what the code does: it makes each  
Linus> spinlock count as "+1" in the context, and each spinunlock  
Linus> count as "-1", and then hopefully it should all add up.

Do you have a plan for how to handle functions like `spin_trylock()`? I notice in the current tree you just didn't annotate `spin_trylock()`.

Thanks,  
Roland

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