

Re: [RFC][PATCH] Fix hang in posix_locks_deadlock()

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- *From:* "George G. Davis" <gdavis@xxxxxxxxxxx>
 - *Date:* Fri, 2 Nov 2007 11:05:56 -0400
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On Fri, Oct 26, 2007 at 01:07:50PM -0400, J. Bruce Fields wrote:

It may take multiple steps to identify a deadlock. With the above you'll miss deadlocks like

process 1 is requesting a lock held by process 2
process 2 is blocking on a lock held by process 3
process 3 is blocking on a lock held by process 1.

Could you give more details about how you're causing posix_locks_deadlock to hang? Is there a simple test-case you can post?

Sorry I missed your message due to procmail filters and failure to read linux-kernel for a week. :)

A bit late now since you've applied a workaround but FWIW the test case was posted as a followup to my initial post.

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Regards,
George

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