
Subject: Re: [PATCH 3/15] kern_siginfo helper
Posted by [Oleg Nesterov](#) on Sun, 29 Jul 2007 11:40:00 GMT
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On 07/26, Pavel Emelyanov wrote:

>
> TODO: This is more an exploratory patch and modifies only interfaces
> necessary to implement correct signal semantics in pid namespaces.
>
> If the approach is feasible, we could consistently use 'kern_siginfo'
> in other signal interfaces and possibly in 'struct sigqueue'.
>
> We could modify dequeue_signal() to directly work with 'kern_siginfo'
> and remove dequeue_signal_kern_info().

Well... I know, it is very easy to blame somebody else's patch, and probably my taste is not good...

But honestly, I personally think this approach is a horror, and any alternative is better :)

I'd rather change dequeue_signal() so that it takes "struct sigqueue *" parameter instead of "siginfo_t *", or add a new "int *flags".

OK, this doesn't work anyway, we should do something different. Perhaps just do all checks on sender's side.

It is a bit strange that this patch is 3/15, and the rest bits in 11/15, not very convenient for the review.

Oleg.
