
Subject: Re: [RFC][PATCH 06/14] Populate pid_nrs list with entry for init-pid-ns
Posted by [ebiederm](#) on Wed, 21 Mar 2007 09:38:14 GMT

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sukadev@us.ibm.com writes:

```
> Signed-off-by: Cedric Le Goater <clg@fr.ibm.com>
> Signed-off-by: Sukadev Bhattiprolu <sukadev@us.ibm.com>
> ---
> include/linux/pid.h | 9 -----
> kernel/pid.c | 73 ++++++++++++++++++++++++++++++++++++++-----
> 2 files changed, 50 insertions(+), 32 deletions(-)
>
> @@ -242,50 +247,70 @@ struct pid_nr *alloc_pid_nr(struct pid_n
>  */
> pid_nr->pid = pid;
>
> + spin_lock_irq(&pidmap_lock);
> + hlist_add_head_rcu(&pid_nr->pid_chain, &pid_hash[pid_hashfn(nr)]);
> + spin_unlock_irq(&pidmap_lock);
> +
```

Hmm. I think we really need to hash in some of the bits of the pid_namespace so processes with identical pids don't get put on the same hash chain. It isn't critical but it is a good idea.

Eric

Containers mailing list
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<https://lists.linux-foundation.org/mailman/listinfo/containers>
