
Subject: Re: [PATCH 2/2] signals: replace p->pid == 1 check with a check for task_child_reaper

Posted by [Daniel Hokka Zakrisso](#) on Thu, 17 Jul 2008 18:21:37 GMT

[View Forum Message](#) <> [Reply to Message](#)

Eric W. Biederman wrote:

> Daniel Hokka Zakrisson <daniel@hozac.com> writes:

>

>> p->pid == 1 is insufficient when there are multiple pid namespaces.

>> Instead, check whether the task is in the current task's

>> child reaper's thread group.

>

> We should just drop the check for init as it is redundant.

I'm not sure what you mean? Without protecting init here, kill -s 9 -- -1 will kill it (i.e. the init in the pid namespace). E.g.:

```
# vspace --new --pid --mount -- bash
```

```
# bash -c 'kill -s 9 -- -1'
```

will kill off all those processes, and dispose of the pid namespace.

> Eric

--

Daniel Hokka Zakrisson

Containers mailing list

Containers@lists.linux-foundation.org

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