Subject: Re: [PATCH 6/7]: Check for user-space mount of /dev/pts Posted by Alexey Dobriyan on Tue, 25 Mar 2008 09:40:19 GMT

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On Tuesday 25 March 2008 07:26:14 sukadev@us.ibm.com wrote:

- > From: Sukadev Bhattiprolu <sukadev@us.ibm.com>
- > Subject: [PATCH 6/7]: Check for user-space mount of /dev/pts

>

- > When the pts namespace is cloned, the /dev/pts is not useful unless it
- > is remounted from the user space.

>

- > If user-space clones pts namespace but does not remount /dev/pts, it
- > would end up using the /dev/pts mount from parent-pts-ns but allocate
- > the pts indices from current pts ns.

>

- > This patch (hack ?) prevents creation of PTYs in user space unless
- > user-space mounts /dev/pts.

This is absolutely horrible and shouldn't go anywhere.