Subject: Re: [RFC][PATCH] Do not set /proc inode->pid for non-pid-related inodes
Posted by Dave Hansen on Mon, 26 Mar 2007 17:20:10 GMT

On Mon, 2007-03-26 at 11:12 -0600, Eric W. Biederman wrote:
>
> > In (at least one version of) Dave's patches, the /proc your pidns is
> > automatically used when you use /proc. In that case a /proc should
> > just go away when the last task goes away, since noone else can use
> > that /proc.
>
> Unless I am rather confused that does extremely nasty things to
> the VFS dentry cache. Because a dentry can point at one process
> one minute and another process the next. It is doable but only
> at the cost of decreased performance.

By using, I think Serge meant "mounting". We're going to statically
assign a /proc mount to a namespace when the mount is created, not fudge
it around at runtime.

How does this thrash the dcache?

-- Dave

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