## Subject: Re: [PATCH 03/25] reintroduce list of vfsmounts over superblock Posted by Christoph Hellwig on Tue, 12 Dec 2006 10:33:14 GMT

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On Mon, Dec 11, 2006 at 02:30:03PM -0800, Dave Hansen wrote:

>

- >
- > We're moving a big chunk of the burden of keeping people from
- > writing to r/o filesystems from the superblock into the
- > vfsmount. This requires that we consult the superblock's
- > vfsmounts when things like remounts occur.

- > So, introduce a list of vfsmounts hanging off the superblock.
- > We'll use this in a bit.

I don't think this is a good idea at all. We should do the same as for noatime and have both a MNT RDONLY and MS RDONLY flag. aswell as two writecounts. And even if you disagree with that we should reorder this patch as well as those related to it to the end of the series so the uncontroversial stuff can go in first.

Containers mailing list Containers@lists.osdl.org https://lists.osdl.org/mailman/listinfo/containers

Subject: Re: [PATCH 03/25] reintroduce list of vfsmounts over superblock Posted by Herbert Poetzl on Wed. 13 Dec 2006 08:24:06 GMT

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On Tue, Dec 12, 2006 at 10:33:14AM +0000, Christoph Hellwig wrote:

- > On Mon, Dec 11, 2006 at 02:30:03PM -0800, Dave Hansen wrote:
- > >
- > >
- >> We're moving a big chunk of the burden of keeping people from
- > > writing to r/o filesystems from the superblock into the
- > > vfsmount. This requires that we consult the superblock's
- > > vfsmounts when things like remounts occur.
- > >
- > > So, introduce a list of vfsmounts hanging off the superblock.
- > > We'll use this in a bit.

- > I don't think this is a good idea at all. We should do the same
- > as for noatime and have both a MNT RDONLY and MS RDONLY flag,
- > aswell as two writecounts.

yes, definitely

## best, Herbert

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- > should reorder this patch aswell as those related to it to the
- > end of the series so the uncontroversial stuff can go in first.

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