Subject: Re: [patch 7/8] allow unprivileged mounts Posted by Miklos Szeredi on Sat, 21 Apr 2007 08:23:27 GMT

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> >

- >>> Define a new fs flag FS_SAFE, which denotes, that unprivileged
- >> mounting of this filesystem may not constitute a security problem.

>>>

- >> Since most filesystems haven't been designed with unprivileged
- >> mounting in mind, a thorough audit is needed before setting this flag.

> >

- > > Practically speaking, is there any realistic likelihood that any filesystem
- > > apart from FUSE will ever use this?

>

- > V9FS people did express an interest in this. Yeah, I should've CC-ed
- > them, but forgot. Sorry.

And CIFS maybe. They also have an unprivileged mounting suid hack. But I'm not very optimistic about CIFS, seeing some of the code, that's in there.

Miklos

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