

Re: [RFC] mount can figure out fstype automatically

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Quoting Dag-Erling Smørgrav <des@xxxxxx>:

Craig Rodrigues <rodrigc@xxxxxxxxxxxxxxxxx> writes:

I've come up with a patch that does this, by interpreting an fstype of "" as:
– starting with "ufs", iterate over all the local filesystem types that we know about, and try to mount the device

What about cases where there may be several matching file systems?
For instance, a clean ext3 file system is also a valid ext2 file system (and vice versa).

I've also seen cases where a partition is formatted FAT32, then newfs'ed [ufs] under FreeBSD, but still mount-able as FAT32. (Windows will in fact automount such partitions even if the partition type is 165. gr..)

JN

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