

Ruby trunk - Bug #7707

FileUtils.mv fails to move symlink between filesystems

01/17/2013 04:05 AM - mpartel (Martin Pärtel)

Status:	Rejected	Backport:
Priority:	Normal	
Assignee:	nobu (Nobuyoshi Nakada)	
Target version:	2.6	
ruby -v:	ruby 1.9.3p362 (2012-12-25 revision 38607) [x86_64-linux]	

Description

FileUtils.mv sometimes fails with a "Errno::ENOENT: No such file or directory - /path/to/symlink" when attempting to move a directory containing a symlink between filesystems. This may be because it moves the destination file before the symlink and then fails to move a "broken" symlink. Using the shell's "mv" instead works reliably.

A small test script is attached.

History

#1 - 02/18/2013 08:50 AM - ko1 (Koichi Sasada)

- Assignee set to nobu (Nobuyoshi Nakada)

- Target version changed from 1.9.3 to 2.6

#2 - 07/10/2014 08:46 PM - jacknagel (Jack Nagel)

In Homebrew, we have code that works around this by shelling out to mv when necessary. It would be nice to have this fixed.

#3 - 08/12/2014 04:07 AM - hsbt (Hiroshi SHIBATA)

- Status changed from Open to Rejected

This issue is fixed by [r46783](#).

If you still have this issue, Please reopen this.

Files

test.rb	627 Bytes	01/17/2013	mpartel (Martin Pärtel)
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