

## Re: It still here... panic: ufs\_dirbad: bad dir

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*Source:* <http://unix.derkeiler.com/Mailing-Lists/FreeBSD/current/2006-02/msg00489.html>

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- *From:* Peter Jeremy <[peterjeremy@xxxxxxxxxxxxxxxxxxxx](mailto:peterjeremy@xxxxxxxxxxxxxxxxxxxx)>
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On Fri, 2006-Feb-17 20:39:53 -0800, Matthew Dillon wrote:

I'm running out of ideas. Right now my best idea is that there is something broken in the code that writes out the modified 'rewound' blocks. Perhaps an old version of a buffer, with old already-reused block pointers, is being written out and then something happens to prevent the latest version from being written out. I don't know, I'm grasping at straws here. If I could only reliably reproduce the bug I would write some code to record every I/O operation done on the raw device then track back to the write that created the corruption.

Is it worth setting up a ring buffer that just stores the last few thousand I/O requests and waiting for someone to trip over the panic? This should work if the corruption is close (in temporal terms) to the panic.

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Peter Jeremy

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