

# Input/output errors on file accesses with Fedora Core 2

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To: fedora-list@redhat.com

Hi

I have two applications that simultaneously analyse a large (~750Mb) file. One application does a "tail -f" on the file. The other does a "cat"

When they are both running, after a few seconds, the "cat" process fails with the following error

```
cat: <NAME OF MY FILE>: Input/output error
```

The file is on a NFS mounted server, but the problem occurs no matter how I do the mounts. I have tried udp, tcp, increasing the number of transmissions and changing the buffer sizes. I am not sure if NFS is an issue. I have tried copying the file to a local disk, but then the "cat" is so quick, there isn't enough time for the error to occur.

I am using the 2.6.6-1.435 kernel; the problem occurs for the SMP and the uniprocessor flavours. I am running Fedora Core 2. The applications work fine on RedHat 9

Has anyone seen this before, or have any ideas?

TIA

Dave Robson

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