
Subject: Re: ncdf + x-connection + many files = crazy.
Posted by [Matt\[2\]](#) on Tue, 08 Feb 2011 22:02:07 GMT
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Ken,

On Feb 8, 2:29 pm, "Kenneth P. Bowman" <k-bow...@null.edu> wrote:

>
> We get error messages like this some times when reading or
> writing netcdf files to network volumes. They seem to go
> away when reading/writing on the local machine.
>
> I assume it is a filesystem bug. It usually happens with
> multiple large files.

The first time I got an NC_ERROR=-31 (previous problems), I was trying to write a file to a location mounted with fuse-ssh and it was definitely a problem with writing across the file systems and my solution was to write that single file locally, and copy it later.

The funny thing in this case, is actually if I write to a different/ remote filesystem, I **don't** get the error. It only occurs when I write to a local filesystem.

Thanks for the input,

Matt
