
Subject: Re: Input/output Errors

Posted by [Fabzi](#) on Tue, 23 Jul 2013 14:57:22 GMT

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On 07/23/2013 04:33 PM, dotdelapp@gmail.com wrote:

> Does IDL have a default time out on read or restore?

I cannot answer your question exactly but I have the feeling that sometimes IDL is not very efficient on network storages.

There have been several topics about this in recent years, one of them (related to NetCDF) can be found here:

<http://tinyurl.com/lkxb74x>

Reimar Bauer proposed a solution based on caching (make a local copy of the files and then destroy them) which I still use today:

https://idlsurface.fz-juelich.de/hg/icg_lib-11.0/file/tip/idl_work/rb_lib/caching.pro

Unless you want only a small part of the data stored externally, it will often be faster to copy the file locally and then process it than going over the network (at least this is my experience)

Cheers,

Fab
