Subject: memory/buffer overload?

Posted by sso on Thu, 30 Sep 2004 09:09:49 GMT

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We have a problem of more technical nature. For certain idl programs, all handling and plotting large data sets to the screen, idl regularly halts in the mid of the process and there is apparently no other way than to kill the whole idl process from Unix. This only happens when plotting to the screen. When running the same program with output to a file the process may be slow but it proceeds.

I'm not sure if this is linked to idl or to our network/memory capcity etc. I wonder, however, if there are some sort of settings for buffer/memory capacity, tmp-directories etc when installing idl than can be used to help this?

Many thanks for any help Sverre Solberg

Subject: Re: memory/buffer overload?

Posted by R.Bauer on Sun. 03 Oct 2004 07:10:18 GMT

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## Sverre Solberg wrote:

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- > can be used to help this?
- >
- > Many thanks for any help
- > Sverre Solberg

## Dear Sverre

we have never seen such a problem. I you provide an example we could do a comparison on our machines.

## cheers

## Reimar

Forschungszentrum Juelich email: R.Bauer@fz-juelich.de http://www.fz-juelich.de/icg/icg-i/

a IDL library at ForschungsZentrum Juelich http://www.fz-juelich.de/icg/icg-i/idl\_icglib/idl\_lib\_intro. html