Subject: Re: opening files under IDL problem Posted by ps on Thu, 22 Sep 1994 15:02:07 GMT

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Robert McGraw (mcgraw@sunspot.noao.edu) wrote:

- : I have one users running IDL 3.5.1 on a Sun4/670 running Solaris 2.3.
- : Sometime when he runs a .pro file that tries to open a data file, IDL returns
- : that the file can not be found. If he reruns the same .pro file it will
- : find the file on the next run.
- : The file happens to be on an nfs mounted file system. I cannot say if
- : the file system is mounted when he does the first open.

Yes, I'm having the same experience. It seems Solaris is umounting idle NFS-filesystems (at least some of them). So your first try lets Solaris start mounting the filesys, but until it is finished, IDL thinks the file isn't there. At the time of the retry, your NFS is mounted and everything ok.

This seems to be connected to the automounting feature of Solaris (cf. floppies)

Peter

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