Subject: Re: % FINDFILE: Error managing child process. Posted by Craig Markwardt on Sun, 25 Jul 2004 02:21:13 GMT View Forum Message <> Reply to Message

Timm Weitkamp	<dont.tr< th=""><th>/@this.add</th><th>dress></th><th>writes:</th></dont.tr<>	/@this.add	dress>	writes:

- > I am having an annoying problem with FINDFILE on a Sunblade with IDL 6.0
- > (version = { sparc sunos unix Solaris 6.0 Jun 27 2003 64 64}). I run an
- > IDL program that runs fine on other machines (PCs running Linux) and used
- > to work on this Sunblade too, and now it stops with an error message at a
- > call to FINDFILE. The call is alright, the problem is that FINDFILE seems
- > to spawn an "Is" or something, because I get the same error when I spawn
- > "Is" by hand:

>

- IDL> \$ls >
- % Error managing child process. >
- Not enough space >

- > What is this? Bug? Feature? Memory problem? It actually occurs with *any*
- > spawned command (I tried "cat" or even non-existent commands with the same
- > result). Can I circumvent this somehow? Any help appreciated. Here's the
- > system info:

I seem to recall a friend having a problem like this. Somehow, by accident, his "/tmp" scratch area was non-writeable, except by root. Once we made it writeable, then all sorts of things started to work again. We speculated that somehow IDL was attempting to make a temporary file, which it couldn't do when permissions were wrong.

Good luck, Craig Craig B. Markwardt, Ph.D. EMAIL: craigmnet@REMOVEcow.physics.wisc.edu Astrophysics, IDL, Finance, Derivatives | Remove "net" for better response