
Subject: Re: Spawn Pipes

Posted by [Craig Markwardt](#) on Thu, 11 May 2000 07:00:00 GMT

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"J.D. Smith" <jdsmith@astro.cornell.edu> writes:

> Any other unix 5.3 users out there have trouble reading from file
> units spawned as pipes to a command? Try this procedure:
>
> ...
>
> For me, almost every run results in an IDL segfault, though occassionally it
> will work.

This was indeed reported by several people a few months ago. We don't have 5.3 here yet, thankfully I guess. I would be interested to hear if there was a workaround.

Craig

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

Subject: Re: Spawn Pipes

Posted by [davidf](#) on Thu, 11 May 2000 07:00:00 GMT

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J.D. Smith (jdsmith@astro.cornell.edu) writes:

> Any other unix 5.3 users out there have trouble reading from file units spawned
> as pipes to a command? Try this procedure:
>
> pro simp
> cmd='ls'
> spawn,unit=un,cmd
> line=""
> while 1 do begin
> readf,un,line
> print,'GOT: ',line
> endwhile
> end
>
> For me, almost every run results in an IDL segfault, though occassionally it
> will work.

I seem to have a vague notion in the reptilian part of my brain that this is a known IDL 5.3 Linux problem, although a quick check of my notes doesn't turn up anything. Was it Bob Mallozzi who was complaining about this?

Cheers,

David

--

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