## Subject: Re: need help with spawn and readf Posted by davidf on Fri, 14 Apr 2000 07:00:00 GMT

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Ramji Digumarthi (ramji.digumarthi@Imco.com) writes:

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> I am looking for some examples of using spawn and readf with IDL and C.
> I am currently using IDL 5.0 and 5.1 versions. I can read and write
> using binary readu(IDL) and write(C).
> I would like to use readf(IDL) and fprinf(C).
> I spawn a child process and in the child process.
> IDL code:
> spawn,program, unit=prg
> readf,unit=prg,long(int_var)
> print,int_var
>
> C code:
> int int var;
> fprintf(stdout,"%d",int_var)
> this does not work and the IDL program hangs...
>
> if modify the C-code fprintf to fprintf(stdout, "%d\n", int var)
> then I get
> READF: input conversion error
>
> any comments or any examples?
Just one comment: Ain't gonna happen. :-)
The pipe is unformatted binary only.
Cheers.
David
David Fanning, Ph.D.
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Coyote's Guide to IDL Programming: http://www.dfanning.com/

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