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Subject: Re: bug in program going from pc to sun  
Posted by [davidf](#) on Mon, 23 Mar 1998 08:00:00 GMT  
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Elizabeth Jones (Elizabeth.Jones@lmco.com) writes:

> a weird problem - i have exactly the same code trying to  
> run on both a pc and a sun workstation. it works fine on  
> the pc, but on the sun the program calls a function that  
> has about 20 parameters, and the sun idl debugger comes  
> back with an error message saying that only 8 subscripts  
> are allowed. Is this an inherent difference between the SUN  
> and PC versions or do I have something else going on here?

I'm betting on something else going on there. :-)

Cheers,

David

P.S. I'm guessing that the way the programs are compiled are different on the Sun and the PC (e.g., the Path is set up differently). I think the IDL compiler thinks the function is a variable and not a function. Make sure that the function code is compiled before it is called, or use the Forward\_Function declaration.

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