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Subject: Re: Porting to VM

Posted by [David Fanning](#) on Thu, 11 Dec 2003 03:19:59 GMT

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JD Smith writes:

> I've been trying to get a large application working in the new IDLVM, and  
> have run into trouble: apparently, in all calls like:  
>  
> XManager, /NO\_BLOCK  
>  
> the NO\_BLOCK is ignored, and the call blocks anyway. I suppose this makes  
> sense, since IDL's non-blocking functionality is provided by the  
> command-line, which isn't there in the VM. Why would you care about  
> blocking if there's no command line to interact with? For my purposes,  
> the distinction between blocking and non-blocking is whether calls which  
> invoke XManager return immediately, or wait until the managed widget  
> dies. This isn't mentioned in the "Restrictions" on the VM FAQ page.  
> Anyone managed to deal with this issue?

In SAVE files I've made recently, I've had to add  
JUST\_REG keywords to all the XMANAGER calls before the  
last one, which will block and get everything else  
going.

Cheers,

David

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