
Subject: Re: Non-sequential error

Posted by [thompson](#) on Thu, 03 Feb 2000 08:00:00 GMT

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"Steven Chetelat (CS)" <chetelat@csee.usf.edu> writes:

> I'm designing a program which calls another program I've written, and I'm
> having a bit of a problem. The section I'm having problems with is:

```
>   str='mypro,'+thisim+','+newim  
>   b=execute(str)  
>   imarr(newint).occupied = 1  
>   expr = 'im=smallsiz('+newim+',windowsex,windowsey)  
>   res=execute(expr)
```

> My problem is that mypro (a program which allows modification of newim
> using widgets) begins execution, but then the following statements
> execute, so the modifications from mypro don't take effect until the
> program has advanced well beyond where they're needed...I was wondering if
> this is supposed to happen, or if it's some shortcut the compiler takes
> because of the execute statement, or what? I've tried a similar set of
> statements in a test program, calling mypro, but I don't seem to have the
> problem when I'm looking for it...any ideas?

> K-Bye, STEVE!

> (chetelat@csee.usf.edu)

You'll need to execute mypro as a modal widget.

William Thompson
