
Subject: Re: What in the world does "Program code area full" mean?

Posted by [steve.kaeppler](#) on Wed, 12 Aug 2009 21:33:37 GMT

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Understand, David, some of us are picking it up as we go here. :)
That is all part of being a graduate student, right? I am writing it
like a script, because that is basically how the other code I know of
has been ran.

I will to write it like an actual program and see if that helps.

Thanks!

Steve

On Aug 12, 4:18 pm, David Fanning <n...@dfanning.com> wrote:

> steve.kaeppler writes:

>> Actually, I will attach the code.

>

> Oh dear. Who taught you how to write IDL code. :-(

>

> Yes, IDL is really not designed to run one gigantic
> line of code like this. You would be MUCH better
> served if you did a global delete of all "&\$" marks
> and put an END at the end of your code, gave it
> a name (something like "disaster.pro" would be OK),
> and then "ran" it like this:

>

> IDL> .run disaster

>

> This would be called a main-level program. What you
> are trying to run (I think) is a batch program. And it
> is too big to be interpreted in one go. It will need
> to be compiled.

>

> But, there are MUCH better ways to write IDL code
> than what you have here. :-)

>

> Cheers,

>

> David

>

> --

> David Fanning, Ph.D.

> Coyote's Guide to IDL Programming (www.dfanning.com)

> Sepore ma de ni thui. ("Perhaps thou speakest truth.")
