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.
> Covote's Guide to IDL Programming (www.dfanning.com)
> Sepore ma de ni thui. ("Perhaps thou speakest truth.")
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