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

Posted by [David Fanning](#) on Wed, 12 Aug 2009 21:18:05 GMT

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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

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David Fanning, Ph.D.

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

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