
Subject: Re: "Program Code area full" error message
Posted by [Ken Mankoff](#) on Tue, 25 Jun 2002 13:34:38 GMT
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On 24 Jun 2002, Asti Bhatt wrote:

> Hi everybody,
>
> Can anybody tell me, when "Program Code area full" error message
> comes, and what one can do to cure it ? I am NOT using "EXECUTE"
> function in my code. Also I cannot use .SIZE as it has become obsolete
> in IDL 5 onwards. Doesn't this mean that one should never get "Program
> Code area full" or "Program data area full" error messages ? Please
> help.

I can get the message by doing the following:

Trying to run a line of code that is really really REALLY long.

i.e.:

put this in a file:

```
a = [ 1, $  
2, $  
3, $  
4, $  
..., $  
      1e6 ]
```

then do @file

and you should get the error.

Its almost like having a line limit of 1024 characters or something,
but not quite.

-k.
