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Subject: memory consumption when drawing an idlgrscene object

Posted by [Jan\[1\]](#) on Fri, 04 Jul 2003 22:22:32 GMT

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Hi

I have a problem with an idlgrscene object that I want to draw. When I draw it, it consumes about 18 MB of memory, and I can't find a way of getting it back. Anyone has any ideas?

To destroy the window releases a little bit of memory, but not close to 18 MB.

The scene object itself does not require that much memory, and destroying that will therefore not release much memory.

The scene object contains filled idlgrcontour objects. Not filling them takes somewhat less memory, but it is not really an option.

I have set retain=2 in the draw widget where I want to draw the scene, changing this to 1 or 0 reduces the required memory somewhat, but not enough, and it is also a bad solution.

Now we are dealing with memory consumption, anyone has any idea to why the following line will steal about half a megabyte of memory, and how to get it back:

```
oContour->GetProperty, XRANGE=xr, YRANGE=yr
```

?

The ocontour object is an idlgrcontour object.

Regards

Jan Staff

PS: Do you guys have a problem with getting spammed quite a bit when writing to this list?

I've written to this list a couple of times before, and I got some good answers, but also a lot of spam :-(

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