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Subject: Re: Object Madness or Restoring Nightmares  
Posted by [Rick Towler](#) on Wed, 03 Mar 2004 01:36:50 GMT  
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"David Fanning" wrote ...

> David Fanning writes:

>

>> I've proved that it is not the save/restore cycle that is  
>> doing this, because if the study contains just non-objects,  
>> say images, then there is no memory leakage. Only when the  
>> study contains objects do I leak.

>

> Oh, my goodness, I love programming! You don't even have  
> to solve the problems. They solve themselves if you can  
> just bring yourself to face abject humiliation and  
> write about them.

>

> After writing my last missive, I got a cup of tea  
> (a technique I learned from an Englishman) and sat  
> down to try again. The problem had disappeared!!

Could you maybe speculate as to what was/is happening?

I was writing a response to the effect that I have seen this before too when saving and instance of IDLgrModel which contains IDLgrGraphic atoms. When I destroyed the model, (some of? all of? can't remember) the atoms were left strewn about.

My "fix" was to extract the atoms and then save them. When restoring I add them to a fresh instance of IDLgrModel.

I am curious as to why this is...

-Rick

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