Subject: Re: IDL Memory Leaks
Posted by Jaco van Gorkom on Tue, 06 Nov 2001 13:16:46 GMT
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Myron Brown wrote:

> ... I know memory is leaking because the

- > Windows task manager indicates that my IDL process is consuming more and more
- > memory as time goes on. Of course, IDL doesn't realize this (i.e. HELP, /MEMORY
- > indicates no increase in memory usage).

This sounds like it could also be a memory fragmentation problem. One possible test and/or remedy for this would be to assign one huge chunk of memory at the start of the IDL session:

void = BYTARR(VeryLargeNumberOfBytes, /NOZERO)

DELVAR, void

RSI has a Tech Tip about this topic at

http://www.rsinc.com/services/output.cfm?tip_id=533,

and there is also a Tech Tip on HELP, /MEMORY versus Windows Task Manager at http://www.rsinc.com/services/output.cfm?tip_id=1677 .

Cheers, Jaco