Subject: Re: Garbage collection and Memory Posted by thompson on Sat, 04 Jun 1994 15:49:06 GMT

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hevans@estwm0.wm.estec.esa.nl (Hugh Evans) writes:

- > I have discovered that after using Wave for an extended period that it slowly
- > grabs more and more memory, even if new variables are not created, until
- > finally it runs out of core memory. Whereas by saving the session and
- > restarting it, the previous operation that crashed on a memory allocation
- > problem will complete successfully.
- > This, by the way, is being done on VAX/VMS.

The problem is that the memory is getting fragmented. It would be nice if IDL (and apparently PV-Wave) were more sophisticated about handling this--perhaps a dot command to defragment the memory.

Bill Thompson