
Subject: Memory Cleanup-- Messy structure

Posted by [MarioIncandenza](#) on Wed, 16 Jun 2010 17:50:46 GMT

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OK, here's the sequence:

```
IDL> STRUCT1=CREATE_STRUCT("PTR1",PTR_NEW());  
IDL> STRUCTALL=REPLICATE(STRUCT1,N)  
IDL> FOR I=0,N-1 DO STRUCTALL.PTR1=PTR_NEW(ALLDATA[*,I])
```

Then I do what I need to do, and I'm done with it, so:

```
IDL> UNDEFINE, STRUCTALL
```

Except this doesn't free the memory, according to HELP,/HEAP.

Since I'm not a real programmer, I still consider pointers to be kinda voodoo. Can someone patiently explain how I manually clean up the memory in this case?

Thanks,

--Edward H.
