
Subject: IDL memory usage

Posted by [Gary Fu](#) on Wed, 28 May 1997 07:00:00 GMT

[View Forum Message](#) <> [Reply to Message](#)

Hi,

I monitored the memory usage on the following two IDL cases.
In case 1, the IDL process takes 31MB of memory (8MB of IDL reserved + 24MB of data, reasonable). However, in case 2, it takes 47MB of memory. Anyone knows why and is there a way to fix the problem ?

Thanks.

Gary

Case 1:

a = indgen(2000,4000)

a = a(*,0:1999)

Case 2:

a = indgen(2000,4000)

ia = indgen(2000) * 2

b = a(*,ia) ; OR b = TEMPORARY(a(*,ia))

--

* Gary Fu, GSC (301) 286-7107 *

* email : "gfu@seadas.gsfc.nasa.gov" *

* NASA/Goddard Space Flight Center *
