

Show System Memory

Memory Address

after IntGrid

Payton Landes

*** = new IntGrid 2D(-1, 1, 1, -1, 1, 1);

Name
(Not in Comp.)

Memory @ Address

Stack



Heap

0x00

argv

0x?? (pointer to space in heap to store argv array)

0x01

0x05 (pointer to 1st var of IntGrid - ***)

0x02

0x03

0x04

0x05

***. u1x

-1

0x06

***. u1y

1

0x07

***. l1x

1

0x08

***. l1y

-1

0x09

***. fill

.

0x10

0x11

0x12

0x13

0x14

0x15

0x16

0x17