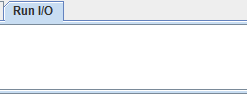
**Task # 1:** Where (to which window) is the output data displayed?

**Answer:**

The Output Data is displayed in RUN I/O window/bar present at the bottom of Editor.

The Output Bar display is as under:

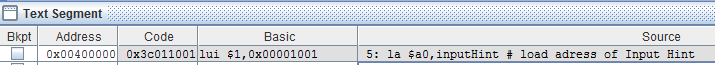


**Task # 2:** Write down the address of the first instruction of the program (see the text window)?

**Answer:**

inputHint: that stores in $a0 register

Address: 0x 00400000



**Task # 3:** Write down the values of $a0 and $v0 after execution in Register window?

**Answer:**

Value of $a0 = 0x00000068 

Value of $v0 = 0x0000000a 

**Task # 4:** Write an assembly program that print char.

**Code:**

.data

inputHint: .asciiz "Please Enter a Character . \n" # Input Variable and string

.text

main:

la $a0,inputHint # load adress of Input Hint

li $v0,4 # load immediate and print string (4)

syscall #execute command

li $v0,12 # Take iNput from user

syscall #execute command

move $a0,$v0 #move

li $v0,11 # print character

syscall #execute command

li $v0, 10 #terminate program

syscall #execute command

**Output:**

