

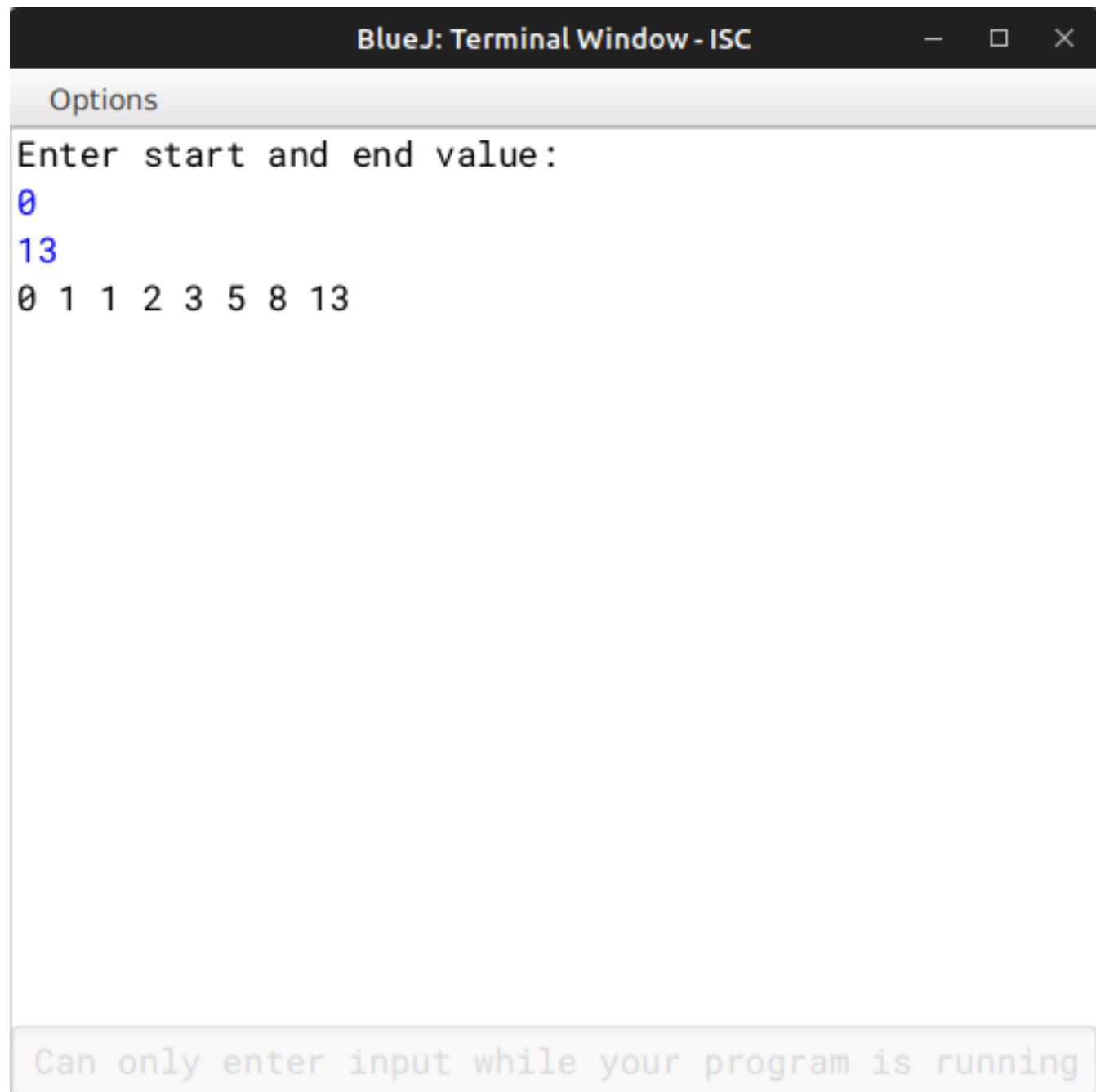
## ALGORITHM

- Step-1 :- START
- Step-2 :- Create a class named as "Fibo".
- Step-3 :- Create a constructor to initialize the instance variable int start and end with 0.
- Step-4 :- Create a void method "read()" to input the start and end value for the series.
- Step-5 :- Create a int method "fibo(int n)" to return the nth term of a Fibonacci series using recursive technique.
- Step-6 :- Create a void method "display()" to displays the Fibonacci series from start to end by invoking the function fibo().
- Step-7 :- Create the "main" method to create a object and call "read" and "display" methods.
- Step-8 :- END

## VD TABLE

Sr. No.	Variable	Data Type	Description
1	start	int	Store the start value
2	end	int	Store the end value
3	n	int	Formal parameter for method fibo()
4	i	int	To iterate the for-loop for printing the series int display()

## OUTPUT

A screenshot of a BlueJ terminal window titled "BlueJ: Terminal Window - ISC". The window has a dark title bar with standard window controls (minimize, maximize, close). Below the title bar is a light gray bar labeled "Options". The main area of the terminal is white and contains the following text: "Enter start and end value:", followed by two lines of blue input text "0" and "13", and then a line of black output text "0 1 1 2 3 5 8 13". At the bottom of the terminal is a light gray bar with the text "Can only enter input while your program is running" in a smaller, gray font.

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BlueJ: Terminal Window - ISC
```

Options

Enter start and end value:

0

13

0 1 1 2 3 5 8 13

Can only enter input while your program is running