

Lab 4 – Exercise 3 The Fibonacci Series

Problem solving algorithm:

GIVENS:

num (Fibonacci series will be computed up to integer num)

RESULTS: *(none)*

INTERMEDIATES:

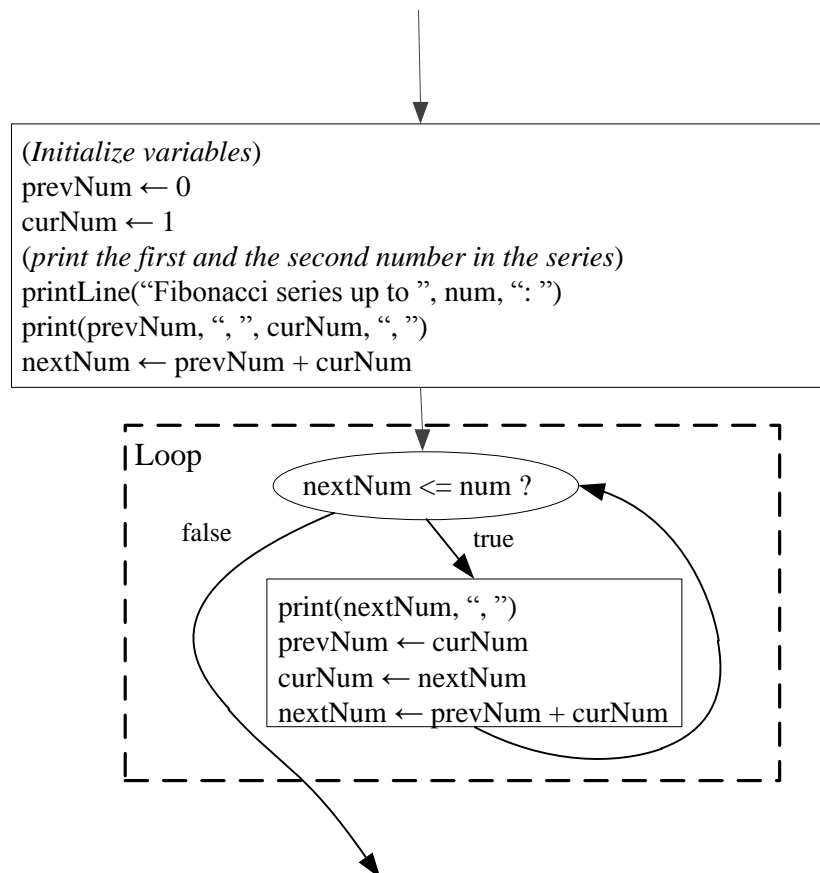
prevNum *(previous number in the series)*

curNum *(current number in the series)*

nextNum *(next num in the series)*

HEADER: fibonacci(num)

BODY:



main() algorithm:

GIVENS: *(none)*

RESULTS: *(none)*

INTERMEDIATES:

n (Fibonacci series will be computed up to integer n)
answer (y/n answer from user to continue)

HEADER: main()

BODY:

