Assessment: Exercise 01

Student Name: Stanley Pieda

Lab Professor Name: Stanley Pieda

Lab Section Number: ABC

Due Date: Jan XY, 2022

Assessment: Exercise 01

Student Name: Vedant Goswami

Lab Professor Name: Mel Sanschagrin

Section Number: 321

Due Date: 20/5/2022

The sequence of code written will be top to bottom. To get the desire output, I will be needed to use the print statement command (System.out.println) for each line of ASCII characters and blank spaces.

In the end I will be needed to print my name using the same command. Moreover, in each line of command blank space should be added as same as we want it in final output.

# Understand the Problem

start

output " ----- "

output " -------"

output " --------- "

output " -----------"

output " --------------"

output "----------------"

output " | |"

output " |0|"

output " | |"

output " | |"

output " | |"

output " \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*"

output " \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*"

output " Program by Vedant Goswami"

end

# Pseudocode

# Flowchart

end

output " \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*"

output " \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*"

output " Program by Vedant Goswami"

output " | | "

output " |0|"

output " | |"

output " | |"

output " | |"

output " ----- "

output " -------"

output " --------- "

output " -----------"

output " --------------"

output "----------------"

Start

# Test Plan for Pseudocode and Flowchart

|  |  |  |  |
| --- | --- | --- | --- |
| Input | Expected Output | Actual Output | Description |
|  | -----  -------  ---------  -----------  --------------  ----------------  | |  |0|  | |  | |  | |  \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*  \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*  Program by Vedant Goswami | -----  -------  ---------  -----------  --------------  ----------------  | |  |0|  | |  | |  | |  \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*  \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*  Program by Vedant Goswami | Expected output and actual out put same and for input its null because the program does not take any input. |

# Java Program Test Plan

|  |  |  |  |
| --- | --- | --- | --- |
| Input | Expected Output | Actual Output | Description |
|  | -----  -------  ---------  -----------  --------------  ----------------  | |  |0|  | |  | |  | |  \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*  \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*  Program by Vedant Goswami | -----  -------  ---------  -----------  --------------  ----------------  | |  |0|  | |  | |  | |  \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*  \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*  Program by Vedant Goswami | Java program test results are also same as expected output. |