

Module 4 Lab 1

Welcome to our Lab Practice!

This lab is about repetition - while loops. Are you ready? Let's get started!

You will find some small tasks in sections below.

###Task: Print all integers from -5 to 5.

```
# type your code here
```

###Task: Print all integers of an interval given by the user

Ask the user to enter two integers and print all integers between (including) them.

```
# type your code here
```

###Task: Double The Number

Step 1: Ask the user to enter a small positive number (0 - 10)

Step 2: Double the number, print it out, and repeat, until the number beyond 1,000,000

(How fast the number is growing)

```
# your code will be here
```

###Task: Keep asking for candy until 'STOP'

Step1: Ask the user to enter anything

Step2: print a message 'Thanks! I got a candy'

Step3: Repeat Step 1 and 2, until the user enter 'Done'

Step4: print a message 'Thanks! I have enough.'

your code will be here

Task: Password Setup

- Ask the user to enter a new password.
- Ask the user to enter the password again.
- If the second input matches the first one, print "You are all set", otherwise, repeat the process.

your code will be here