# Program Specification

For A While

## 1 PROGRAM DESCRIPTION

Write two programs that sum all of the integers between 0 and 1000 inclusive. Write one using a for loop and the other using a while loop.

## 2 INPUT DESCRIPTION

None

## 3 OUTPUT DESCRIPTION

Print the sum of all integers between 0 and 1000 inclusive after the for loop and after the while loop.

## 4 WHAT TO TURN IN

- Your code
- Documented test cases