**Assignment 03**

**Dan Otieno**

**ENG 101-02**

**Due Date 11/04/2019.**

**QUESTION 3: BOTTLES OF SANGRIA.**

**CODE:**

input\_bottles = int(input("How many bottles of Sangria on the wall?? "))

bottles = 0

while (bottles !=1):

if(input\_bottles > 0):

bottles = 1

for i in range (input\_bottles,0,-1):

if(i==1):

print("\n" + str(i) + "bottle of Sangria on the wall, " + str(i) + "bottle of sangria.")

print("Take one down and pass it around, no more bottles of Sangria on the wall. ")

elif(i==2):

print("\n" + str(i) + "bottles of Sangria on the wall, " + str(i) + "bottles of Sangria.")

print("Take one down and pass it around, " + str(i-1) + "bottles of Sangria on the wall.")

else:

print("\n" + str(i) + "bottles of Sangria on the wall, " + str(i) + "bottles of Sangria. ")

print("Take one down and pass it around, " + str(i-1) + "bottles of Sangria on the wall. ")

else:

print("Number not valid, try again \n")

input\_bottles = int(input("How many bottles of Sangria on the wall?? "))

**OUTPUT:**

**Python 3.8.0 (tags/v3.8.0:fa919fd, Oct 14 2019, 19:37:50) [MSC v.1916 64 bit (AMD64)] on win32**

**Type "help", "copyright", "credits" or "license()" for more information.**

**>>>**

**=== RESTART: C:\Users\d\_oti\Desktop\PYTHON ASSIGNMENTS\Assignment 3\_Qstn3.py ===**

**How many bottles of Sangria on the wall?? 6**

**6bottles of Sangria on the wall, 6bottles of Sangria.**

**Take one down and pass it around, 5bottles of Sangria on the wall.**

**5bottles of Sangria on the wall, 5bottles of Sangria.**

**Take one down and pass it around, 4bottles of Sangria on the wall.**

**4bottles of Sangria on the wall, 4bottles of Sangria.**

**Take one down and pass it around, 3bottles of Sangria on the wall.**

**3bottles of Sangria on the wall, 3bottles of Sangria.**

**Take one down and pass it around, 2bottles of Sangria on the wall.**

**2bottles of Sangria on the wall, 2bottles of Sangria.**

**Take one down and pass it around, 1bottles of Sangria on the wall.**

**1bottle of Sangria on the wall, 1bottle of sangria.**

**Take one down and pass it around, no more bottles of Sangria on the wall.**

**>>>**