**Module 2 – Loop and Concatenation**

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**Pseudocode**

This is a simple C++ program

Using Eclipse IDE we will concatenate two strings three times

The following information is what we will use to make this program:

String First

String Second

String Third

Int i

We will use a for loop to starting at i = 0 and it will loop until i += 2

The First and Second strings will accept the users input.

The Third string will concatenate the First and Second strings

**Program 2 Loop and Concatenation**

**#include**<iostream>

**#include**<conio.h>

**#include**<string.h>

//Standard namespace declaration

**using** **namespace** std;

//Main Function

**int** **main**()

{

string first;

string second;

string third;

**int** i;

**for**(i = 0; i <=2; i++)

{

cout<<"Please input a string."<<**endl**;

**getline**(cin, first);

cout<<"Please input a string."<<**endl**;

**getline**(cin, second);

third = first + " " + second;

cout << third << **endl**;

}

**return** 0;

}

**CT2 mod2.cpp**

**A screenshot of a computer

Description automatically generated**

**GIT Repository**

<https://github.com/Emann14/programs.git>