**// Getline Demo**

**// This program demonstrates using getline for String class objects**

**// as well as C-Style strings**

#include <iostream>

#include <string>

#include <cstring>

using namespace std;

int main()

{

char name[30];

string str;

//Get a line into a String class object

cout << "Enter a line of text: ";

getline(cin, str);

//Get a line into a C-String

cout << "Enter a name: ";

cin.getline(name, sizeof(name));

//Check output

cout << str << endl;

cout << name << endl;

return 0;

}