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//Demo: 8:20

#include <iostream>

using namespace std;

int main() {

long value1 = 300000, value2;

long \*longPtr;

longPtr = &value1;

cout << "Display the value of the object pointed to by longPtr: " << \*longPtr << endl;

value2 = \*longPtr;

cout << endl;

cout << "Display the value of value2: " << value2 << endl;

cout << endl;

cout << "Display the address of value1: " << &value1 << endl;

cout << endl;

cout << "Display the address stored in longPtr: " << longPtr; // the address displayed is the same as value1

}

