**ДОДАТОК В**

(Вихідний код Striuk\_task)

**… / Striuk\_task / main.cpp**

#include <iostream>

#include <conio.h>

#include <random>

#include <time.h>

#include "ModulesStriuk.h"

using namespace std;

int main()

{

system("chcp 65001 & cls");

srand(time(0));

money m;

socks s;

int bitNumber;

while(true) {

cout << "Введіть символ (v/n/m/q/w/W): ";

int salaryArray[5] = {rand()%24, rand()%24, rand()%24, rand()%24, rand()%24};

int randNum;

switch (\_getch()) {

case 'v': cout << endl << endl << "s\_calculation: " << s\_calculation(rand(), rand(), rand()) << endl; break;

case 'n': cout << endl << "salaryAndTaxesOutput: " << endl;

m = salaryAndTaxesOutput(salaryArray);

break;

case 'm': randNum = rand()%35;

cout << endl << endl << "socksSizeStandart: " << randNum << endl;

s = socksSizeStandart(randNum);

break;

case 'q': randNum = rand();

cout << endl << endl << "numberByteManipulation: " << randNum << endl;

bitNumber = numberByteManipulation(randNum);

break;

case 'w': return 0; break;

case 'W': return 0; break;

default: cout << "\a" << endl; continue;

}

}

}