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// Chap3Lab3.cpp

// Written by Andrew Pettus on Sep/15/2022

//

#include <iostream>

#include <fstream>

#include <cmath>

using namespace std;

int main() {

//variables

string userName;

string userStreet;

string userCity;

string userState;

string userZip;

//ask user for inputs

cout << "Please enter your full name: ";

getline(cin, userName);

cout << "Please enter your street address: ";

getline(cin, userStreet);

cout << "Please enter the city of the street address: ";

getline(cin, userCity);

cout << "Please enter the state of the street address: ";

getline(cin, userState);

cout << "Please enter the zip code of the street address: ";

getline(cin, userZip);

//envelope ready address output

//cout << "\n\nYour Mailing Label: \n\n";

// cout << userName << endl;

// cout << userStreet << endl;

// cout << userCity << ", " << userState << ", " << userZip << endl;

ofstream MyFile("TestFile.txt");

MyFile << "\n\nYour Mailing Label: \n\n"

<< userName << endl

<< userStreet << endl

<< userCity << ", " << userState << ", " << userZip << endl;

MyFile.close();

string fileTextOne;

ifstream MyReadFile("TestFile.txt");

while (getline (MyReadFile, fileTextOne)) {

cout << fileTextOne << endl;

}

return 0;

}

Text

Description automatically generated

Graphical user interface, text, application

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