Instructions for the software

Firstly, I’m very sorry for my poor knowledge of programming and finance. The work which you expected me to do is too hard for me so l can’t finish it perfectly. It was all my fault and I beg your pardon.

Secondly, our teacher hasn’t told us how to write such a document up till now, so I don’t know what to write, all I can do is to list the usage of every function. I wish you could open and read my code.

class Order\_server //a class which records every order

vector<Order\_server> Order\_book; //the book which owns all orders

int stringToInteger(string str) //a basic function which turns string type to int type

string integerToString(int n) //a basic function which turns int type to string type

string realToString(double d) //a basic function which turns double type to string type

double stringToReal(string str) //a basic function which turns string type to double type

vector<string> split\_tag(string s) //a function which splits each tag acording to ";"

string id\_creation() //create an unique id for tag 11 according to time

string do\_with\_35D(string price, string num, vector<Order\_server>& book) //process the message "35=D"

string do\_with\_35F(string id, vector<Order\_server>& book) //process the message "35=F"

void show\_order\_book(vector<Order\_server> book) //print the order book;

string process\_client\_msg(string client\_msg) //a function which determines order or cancel message the server receives

Last but not least, though I know it’s shame for me to ask you for more scores, as an old Chinese saying goes ”救人一命胜造七级浮屠”,I hope you can be more tolerant. Your little behavior can change a student’s future.

(For the sake of using English, could you raise my score a little more? ~>\_<~)