

# OLA#5A EVALUATION FORM

Name: \_\_\_\_\_

C# : \_\_\_\_\_

<b>Handin (Penalty)</b>	
Didn't turn in the soft copy of the program	<b>-50</b>
Didn't turn in the hard copy of the program	<b>-5</b>
Didn't turn in the this page with the hard copy of the program	<b>-5</b>
<b>Documentation</b>	
Each method of sortedListClass is documented with function description, pre-condition, and post-condition in the header file.	___/5
Comments at the beginning of each source file	___/2
Comments for each function definition and function prototype	___/2
Comments for each loop statement	___/2
Comments for each branch of conditional statements	___/2
Comments for all the constants and local variables	___/2
<b>Programming Styles</b>	
Meaningful names for constants and variables.	___/2
Use indentation and white space to make program easier to read.	___/4
<b>Assignment Specific Requirements</b>	
Makefile is used to compile the program	___/5
type.h and type.cpp are used to define the struct data type Overloaded operators are defined for the struct data type (listItemType)	___/4
SortedListClass contains correct implementations for: <ul style="list-style-type: none"> <li>○ Default constructor (2 pts), copy constructor ( 5pts), and destructor(5 pts)</li> <li>○ ListDelete, ListInsert and ListRetrieve methods (5 pts/each)</li> <li>○ ListIsEmpty and ListLength methods (2pts)</li> </ul>	___/25
<b>Program output:</b>	
○ Program correctly reads and inserts all flight records into a list sorted by destination city.	___/15
○ Program correctly retrieves and displays flight record information based on user entered origin and destination cities	___/ 15
○ Program correctly deletes flight records from the list based on user entered origin and destination cities	___/15
<b>Total</b>	___ / 100