

OPEN LAB FIVE EVALUATION RUBRIC

	Description	Points
Program Development	If program has compilation error.	-50
	If program terminates with run time error.	-50
Documentation	Main Comment Block contains: (due date (1), author name(1), course-section #(1), and program description (2)).	5
	Comments have been added to each group of logically related statements <ul style="list-style-type: none"> - above each decision statement (if, if/else) - above each loop statement - above one or more sequence statements that together accomplish a cohesive task 	5
Style	Variable: <ul style="list-style-type: none"> • Meaningful variable names are used unless specified by the program description • Variable naming convention is followed • No global variable is used 	5
	Indentation and white spaces are used to make the program easier to read. <ul style="list-style-type: none"> • All the decision statements are indented properly. • All the repetition statements (loops) are indented properly • Blank lines are used in front of each block of logically related statements 	5
Correctness	Program solves the assigned problem using methods described in program description: <ul style="list-style-type: none"> - 4 user defined functions are implemented as discussed in the project description (6 points each) <ul style="list-style-type: none"> o PrintByArtist o PrintByYear o AddSong o DeleteSong - Correct type of parameters (value or reference) are used in each user defined function (4 pts) - Main function logic is implemented correctly where a menu is displayed on each iteration of the loop, and the user choice is handled by calling the correct functions. (6 points) 	30
	Program produces the correct output when tested using different user input. 10 points per user choice, including print by artist, print by year, add a song, delete a song, and exit the program.	50
TOTAL		