ENGR142 Grade Report: C 5 PA

Name	Kathryn Atherton	**Total Points Earned**	17.5	
Team	45	**Total Points Possible**	20	
Grader	Peter Jones	**Percentage Earned**	88%	

Grading System Message(s)	Individual Assignment Grade

Task 1			
Do High and Low Level Flow Diagrams:	**Pass**	**Part**	**Fail**
Correctly use standard shapes and appropriate scope (general vs. explicit)?	0	-0.25	-0.5
Clearly define logic of overall problem?	0	-0.25	-0.5
Provide language independent logic to be followed in order to obtain desired result including explicit representation of repetition structures and conditional structures (if needed)?	0	-0.25	-0.5
Subtotal	**0**	**of**	**0**

Does program:	**Pass**	**Part**	**Fail**
Have no code standard issues?	0	NA	-0.5
Not use strlen()?	0	NA	-1
Declare a function with a prototype of revcheck (char *ptr…)?	0	NA	-3
Use an array to accept the string and a character pointer is declared in the main?	1	NA	0
Correctly input and store character array?	1	0.5	0
Successfully determine the size of string in revcheck function or in main?	1	0.5	0
Use pointers and pointer arithmetic to solve the problem?	1	NA	0
Successfully use pointers to swap values in array function (i.e. array is actually modified)?	1	0.5	0
Output a reversed array to screen from the main function?	1	NA	0
Subtotal	**6.00**	**of**	**6**

Input	**Output**	**Pass**	**Part**	**Fail**
EXACTLY	YLTCAXE	1	0.5	0
ENGR-awesome	That's right!	1	0.5	0
	Subtotal	**2**	**of**	**2**

Task 2			
Do High and Low Level Flow Diagrams:	**Pass**	**Part**	**Fail**
Correctly use standard shapes and appropriate scope (general vs. explicit)?	0	-0.25	-0.5
Clearly define logic of overall problem?	2	1	0
Provide language independent logic to be followed in order to obtain desired result including explicit representation of repetition structures and conditional structures (if needed)?	0	-0.25	-0.5
Subtotal	**2**	**of**	**2**

Does program:	**Pass**	**Part**	**Fail**
Contain no code standard issues?	0	NA	-0.5
Contain function prototypes?	0	NA	-3
Check for repeating letters with function repeating()?	1	0.5	0
Include all letters in the keyword when calculating the sum of letter values?	1	0.5	0
Consider only the number of non-repeating letters when determining group size?	1	0.5	0
Determine the number of letters in a group using groupSize()?	1	0.5	0
Accept keyword and scrambled code as inputs in main()?	1	0.5	0
Alphabetize keyword groups?	2	1	0
Output alphatized groups from main()?	1	**0.5**	0
Subtotal	**7.5**	**of**	**8**

Input	**Output**	**Pass**	**Part**	**Fail**
EISENHOWERI WEHATHINARITGTOFVENOEARBSELFUTFE	WEHA VENO THIN GTOF EARB UTFE ARIT SELF	2	1	0
	Subtotal	**-**	**of**	**2**

Total	**17.5 of 20**

Grader Comments
The program seems to be good except no output was received