


## ENGR142 Grade Report: Exam 2 Q17

<b>Name</b>	Kathryn Atherton	<b>Total Points Earned</b>	12.75	<div style="text-align: center;">  </div>
<b>Team</b>	45	<b>Total Points Possible</b>	15	
<b>Grader</b>	Leo Kullman	<b>Percentage Earned</b>	85%	

<b>Grading System Message(s)</b>	Individual Assignment Grade
----------------------------------	-----------------------------

Does Flowchart:	Pass	Part.	Fail
Is input of mode, shift, input file name and output file name indicated?	0.5	0.25	0
Is opening of the input file and output file indicated?	0.5	0.25	0
Is there a looping structure present that iterates over lines of the input file?	0.5	0.25	0
Is there a conditional to check encoding versus decoding?	1	0.5	0
Is a text modifying function called?	0.5	0.25	0
Is output of text modifying function written to output file?	0.5	0.25	0
Does text modifying function iterate over all characters in the line?	1	0.5	0
Is there a check to see if circling back is needed?	1	0.5	0
Is closing of all files indicated?	0.5	0.25	0
<b>Subtotal</b>	<b>6</b>	<b>of</b>	<b>6</b>

Does program:	Pass	Part.	Fail
Used individual header and correct file name.	0	-0.5	-1
Does the program include appropriate header file(s)?	0.5	0.25	0
Does the program declare all variables appropriately?	0.5	0.25	0
Are all requested variables input appropriately?	0.5	0.25	0
Is the input file opened for reading?	0.5	0.25	0
Is the output file opened for appending and creating?	0.5	0.25	0
Is the input file read one line at a time until the file's end?	0.5	0.25	0
Does the code implement both encoding and decoding?	1	0.5	0
Does the code write the modified text to the output file while in main()?	0.5	0.25	0
Is there a function prototype for each text modifying function?	0.5	0.25	0
Does each text modifying function look for the null terminator?	0.5	0.25	0
Does the code implement shifting of the characters?	0.5	0.25	0
Does the code implement circling back when required?	1	0.5	0
Are all files closed?	0.5	0.25	0
<b>Subtotal</b>	<b>6.75</b>	<b>of</b>	<b>7.5</b>

Test Case 1				
Input	Output	Pass	Part.	Fail
1 2 inmess.txt outmess.txt	TWPCYCA JGTGEQOGUCPGPIKPGGT	1	0.5	0
Test Case 2				
Input	Output	Pass	Part.	Fail
0 2 oldmess.txt outmess.txt	RUNAWAY HERECOMESANENGINEER	0.5	0.25	0
<b>Subtotal</b>	<b>0</b>	<b>of</b>	<b>1.5</b>	

<b>Total</b>	<b>12.75 of 15</b>
--------------	--------------------

Grader Comments