

CSE 214	Fall 2020 Homework 3	Section: 1	NetID:	Name: Jason Tan
		ID:		Email:
	Item	Points	Score	Comment
Documentation and coding style (17)	Name, ID number and recitation at the top of ALL java files	2	2	
	Precise and correct specifications	5	5	
	Indentation	3	3	
	Variable Names	2	2	
	Javadoc Style for Documentation	5	5	
Source Code (13)	Implementation done as specified (additional methods are OK)	8	8	
	Throw an exception back to the calling method(s) if a precondition is violated	5	5	
Program Correctness (70)	Program compiles without any errors	12	12	
	push(), pop(), peek() and all work correctly. (2 pts each)	6	6	
	Opens and reads file correctly	3	3	
	Successfully locates blocks in the input code ('def', 'for', 'while', 'if', 'elif', 'else'). (1 pt each)	6	6	
	Correctly determines the complexity of 'for' blocks	11	11	
	Correctly determines the complexity of 'while' blocks	16	16	
	Prints a neatly formatted stack trace of program execution	6	6	
	Outputs the correct complexity for input files	7	6	Wrong calculation for 3 nested for loop with different complexity
	Quit	1	1	
	Erroneous input handled "gracefully" (Appropriate Error messages displayed to the user.)	2	2	
Maximum Score		100	99	

Grading TA Name:	Mahmudul Hasan
Grading TA Email:	mahmudul.hasan@stonybrook.edu
Grading TA Office Hours:	Tu 2:30-3:30pm

Note: All grade change requests must be submitted within one week.