

CSE 214	Fall 2020 Homework 7	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	
	Graph successfully constructed from pages.txt and links.txt	10	10	
	(AP) - Add a new page to the graph	5	5	
	(RP) - Remove a page from the graph	8	8	
	(AL) - Add a link between pages in the graph	6	6	
	(RL) - Remove a link between pages in the graph	6	6	
	(S) - Searches the graph for the matching keyword, and display ranked results in order	8	8	
	(P) - Print the graph			
	(I) - Sort based on index (ASC)	3	3	
	(U) - Sort based on URL (ASC)	3	3	
	(R) - Sort based on rank (DSC)	3	3	
	(Q) - Quit [1 point]	1	1	
	Erroneous input handled "gracefully" (Appropriate Error messages displayed to the user.)	5	5	
Extra Credit (7)	GUI: In addition to performing all the functions described in the specs, the GUI must have clickable headers on all lists which sort by that column when clicked. Clicking again on that column should reverse the sorting order.	7	7	
Maximum Score		100	97	10 Deduction From Prof. Esmaili

Grading TA Name:	Mahmudul Hasan
Grading TA Email:	mahmudul.hasan@stonybrook.edu
Grading TA Office Hours:	Tu 2:30-3:30pm
	Wed 11:30am-12:30pm
	Th 2:30-3:30pm

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