For Q&A tasks, fill your answers in the cell, or at least fill "A", "P" or "N" in all the "Your self-evaluation" cells. A-all finished P-Partially finished N-None finished If you mark the task "N", it receives 25% of max possible points for the task (It does not apply to extra-point tasks). If you leave it blank, it receives 0 points. If your mark the task "A" or "P" but zero work is done for the task, then it receives 0 points. Please leave "score" cells blank for course staff If your code does not build, your code will not receive more than 50% of max possible points

Task1: git and project structure	Max score (%)	Your answer/Your self-evalution	1st pass: autograder (NA for the task)	2nd pass: manual review	final score
Your github repo should be named "CS371F21";	10% total	Done			
Your github repo CS371F21 must be private, and you must add the instructor(jyuan2pace) as a collaborator;	missing any one -	Done			
All your work for this project should be placed under directory "project1", which is immediately under repo CS371F21;	5% missing two or more - 0%	Done			
Design and answers for task 2 should be immediately under a folder called task2, immediately under project1;		Done			
Source code for task 3 should be immediately under a folder called task3 immediately under project1;		Done			
This grading sheet should be completed and shared with the instructor		Done		0	
Task2: design and code review	Max score (%)	Your answer/Your self-evalution	1st pass: autograder (NA for the task)	2nd pass: manual review	final score
Every class is shown in the class diagram	1	Done			
Correct/reasonable associations and attributes	2	Done			
Methods and attributes have proper type and type modifier (static, private, public etc)	2	Done			
Good practice of PIE	5	Unsure			
All unit tests are reviewed and commented with list states	10	Done		0	
Task3: Implementation	Max score (%)	Your answer/Your self-evalution	1st pass: autograder	2nd pass: manual review	final score
Is constructor implemented correctly?	5	Done			
Is allocate implemented correctly? Does it support first fit? best fit? next fit? Does it use list of free blocks and used blocks? and uses own list to split/delete blocks?	30	Not yet			
Is free implemented correctly? Does it compact free space? Does it give a nice error if you free a silly address? Use your own list to insert and consolidate blocks?		Not yet			

Is size implemented correctly?		5 Not yet		
Is max_size implemented correctly?		5 Not yet		
Is free and used blocks tracked using your own linked list ? Can your program output a list of used and free blocks in ascending order of offset ?		10 Implemented own MyLinkedLi	ist	
Does your implementation devite signifantly from the design (task2)?	[-5, -10]	Slightly		0
Penalty			Total	0
			Late penalty	
			Any member misses git commit	
Bonus			Total	0
			Extra tasks	
			Early bird	
Final total score				0