CS211 Data Structures and Algorithms Lab Aug -- Nov, 2019 Third evaluation of project Maximum marks: 10 Due on 16th October (Wednesday)

- In this evaluation, the marks you get depends on error-free execution of your program and the total profit your program makes over all the 31 instances in Optil.
- If your program makes a compilation error, you get 0 marks.
- If your program makes a WA (wrong answer) or RTE (run-time error) for any of the 31 instances, you get 0 marks for the submission.
- If your program makes any other error (such as TLE time limit exceeds) for any of the instances, it will be considered that you make 0 profit for those instances.
- The following points related to marks apply only if your program compiles successfully and makes WA or RTE for none of the instances.
- For every team, we add the profit made by their program on each instance to get the
 total profit. Let team x has the highest total profit, say p(x). Then team x gets 10 marks.
 A team y gets marks equal to p(y)*10 / p(x), where p(y) is the total profit made by their
 program.
- You may create an account in Optil.io and test your code before the submission.
- You may use any language for this submission.
- If there is only one source file, please name it with the serial number of the team. For ex: 2.cpp.
- If there are multiple source files, please go through Optil.io help on how to create a file that is ready-to-submit at Optil. In that case, you have to provide a script to generate the ready-to-submit file and a readme file describing how to use the script. Compress all these files as a zip file and name it with the serial number of your team. For example: 2.zip. In this case also, you have to name the main source file with the serial number of your team.
- There will be a penalty of 10% if the naming scheme is not followed.
- The submission is due on 16th October 11:59 pm. If you submit after 16th October but before 23rd October 11:59 pm, there will be a penalty of 10% on the marks you deserve otherwise.
- Your submission after 23rd October will not be considered for this evaluation.
- Only one submission per team is required and it must be done through Moodle.
- Submissions through every other means will be ignored.
- Copying other team's code or sharing your code with other teams may attract heavy penalties.