

Marks for Assignment 2, PDS Lab, Autumn 2014

Graded by _____

Sl	Roll	Name	Q1 (20)	Q2 (20)	Q3 (20)	Q4 (20)	Total (60)	Comment
1	CS1401	Prateek Pandey	16	0	0	6	22	P1:Memory issues reported, valgrind not clean; Inefficient algorithm, the data in a node should not be changed. Use two pointers. else if after return can be replaced by if; P4: Compilation error, Insertion is not fully correct, deletion not done.
2	CS1402	K Dhamija	16	19	0	0	35	P1: memory error; P2: rating should be a positive integer (rating >= 0)
3	CS1403	Rahul Anand	18	0	0	6	24	P1: memory leak; P4: insertion incomplete, what does your return on line 67 do? The rest of the code is unreachable; Multi line comment should be avoided.
4	CS1404	N K Panigrahy	17	12	0	5	34	No readme file; Please put comments on your code; P1: memory leak; P2:like, dislike, deleteN functions are missing, though logic is correct; P4:Insertion incomplete
5	CS1405	Procheta Sen	19	0	14	8	41	P1: memory leak; P3: should display; P4: Deletion not done; All cases are not considered in insertion
6	CS1406	Kamlesh Nayak	18	12	0	0	30	P1: memory leak, empty line is needed between functions, multi-line and too verbose comments should be avoided P2: compilation error, like, dislike functions are not implemented. Makefile is not working
8	CS1408	Sayontan Ghosh	16	17	0	6	39	No makefile, readme; P1: memory leak; P2: (like+dislike) should be replaced by (like-dislike); case 3 and case 4 both call the same function dislike; P4: needless code could have been compacted, all situations are not handled
9	CS1409	Nishant Kumar	20	0	0	7	27	P4: insert function should handle the case where the argument root is null and take necessary action, hence you are getting segmentation fault.
10	CS1410	Subhadip Singha	18	0	0	9	27	Indentation needs to be improved, Code could have been compacted by merging some cases and reordering the lines P1, P4: memory leak, Inefficient algorithm for cycleDetection
11	CS1411	I H Sarkar	18	0	14	8	40	P1:memory leak; P3: Input should be randomly generated, sorting function is not correct, memory leak, check the insertion function; P4:Memory leak, rand insertion not done
13	CS1413	Sayandeep Mitra	17	0	0	8	25	Make file is not working, P1,P4:memory leak, Good logic for Loop Detection
14	CS1414	Ayan Das	14	18	0	0	32	Please put comments on your code; P1:Indentation is not good, Output is not correct, counting logic is not correct, typecasting issues in code, stdlib.h should be included in code, memory leak ; P2: no make file
15	CS1415	Arnab Biswas	16	0	0	7	23	P1:random insertion not done, memory leak, output incorrect (initialization problem); P4:random insertion not done, output incorrect, indentation needs to improve, sorted output incorrect; Please put comments on your code;
16	CS1416	Ishan Sahu	18	12	0	5	35	P1: memory leak; P2: No function call from main; P4: output incorrect, random insertion not done, insertion and search function are not correct
17	CS1417	Arpan Losalka	18	8	0	9	35	P1:memory leak, P2:multi line comments and coding line should be avoided, like, dislike, delete, insert not done P4:memory leak
18	CS1418	Debjyoti Paul	18	18	0	7	43	P1, P2, P4:memory leak; P4: segmentation fault for input sequence 1,10,5
19	CS1419	Satish Chandra	15	0	0	5	20	P1,P4: output not correct, memory leak, indentation problem, one line should be given between functions, P4: make not correct, please change your executable name, search is not done inside insertion with 3-way branching, hence incorrect result
20	CS1420	Laltu Sardar	15	0	6	6	27	P1: memory leak, final output not correct, no make file, "val=fastval-slowval" logic is wrong; P3: line 59 src file compilation error, headed file not included in source, linking error, insertMax and deleteMax done only P4:typecasting issues, memory issues hence segmentation fault, insertion not handling all cases, search function is not proper; Indentation not proper
21	CS1421	S Chakraborty	14	0	0	6	20	Makefiles are not working, memory leak; P1:no output is generated, Inefficient algorithm, infinite loop, Problem in the genSeries() function in the search logic. cycleLength function is not called P4:typecasting issues, memory issues hence segmentation fault; Poor indentation

22	CS1422	Arnab Kundu	15	0	0	1	16	Makefiles are not working, no readme file, Header file is not correct P1: compilation error due to wrong header file, Memory leak; P4: Incomplete, no functions are implemented, compilation error
23	CS1423	Abhishek Singh	17	1	0	10	28	P1,P2: makefile is not working; P1: compilation error due to wrong inclusion of Header file; memory leak, Inefficient algorithm, the data in a node should not be changed. Use two pointers. P2: compilation error, no functions are implemented, multiline comments should be avoided
24	CS1424	A B Chowdhury	17	15	0	0	32	P1: No makefile, wrong header file inclusion, memory leak P2: no shell script, package is declared, no files were within the package, ArrayIndexOutOfBoundsException; see line 48, ArrayList has not been populated
25	CS1425	Vivek V P	18	0	0	6	24	Poor Indentation; P1:memory leak, P4:compilation error, Incomplete code, All cases are not considered in insertion, main incomplete
26	CS1426	P R Pradhan	18	14	10	0	42	P1:memory leak; P2: insert function is not working properly, initialization error, problem in using realloc function; P3: Incomplete
29	CS1429	Ankit Sharma	12	0	0	7	19	P1: segmentation fault, check line 67; (= should be replaced by ==), Bug in line 85; P2: compilation error; P3: memory leak, output is not correct, header file missing(conio.h should not be there), multi-line line comments should be avoided
30	CS1430	B Majumdar	15	0	0	7	22	Make file not working, no readme files are provided, P1:output not correct, memory errors, not tested for all 3 inputs; , P4:output not correct.

Sagupta : Please meet us
0 : not attempted