

ECE 275 - Computer Programming II - Assignment 3 Grading Report

Student: _____ NetID: _____

Commenting (4%)
 File comment _____/2
 Function declaration _____/2
 Constants, types, variables, etc _____/2
 Code comments _____/2
 Subtotal _____/8

Code Organization and Reusability (4%)
 Organization _____/4
 Reusability _____/4
 Subtotal _____/8

Program Usability (5%)
 Usage statement _____/5
 Error messages _____/5
 Subtotal _____/10

Coding Style and Standards (3%)
 Variable naming _____/3
 Consistent code style _____/3
 Subtotal _____/6

Binary Search Tree (20%)
 Lookup _____/10
 Insert _____/10
 Remove _____/10
 Initialization/Destruction _____/10
 Subtotal _____/40

Trending Extraction (30%)
 Word Counting _____/25
 Trend Extraction _____/25
 Output Format _____/15
 Subtotal _____/65

Test Cases (22%)
 Public Test Files _____/25
 Private Test Files _____/15
 Large Input File _____/5
 Subtotal _____/45

Error Checking (12%)
 Number of arguments _____/6
 Input and output files _____/6
 Empty input file _____/6
 Subtotal _____/18

Deductions

Incorrect Submission Format _____/-20
Unnecessary Program Output _____/-20
Segmentation Faults/Bad Accesses _____/-20
Compilation Warnings _____/-20
Compilation Errors _____/-200
Late Submission ___ days x -20 _____/-200
Subtotal (cap to -200) _____/-200

Speed Bonus (times in min:sec:msec)

Class Best _____:_____._____
5th Best _____:_____._____
Class Median _____:_____._____
Your Time _____:_____._____
In top 5? _____/4

Subtotal from above _____/200
Deductions _____/-200
Bonus _____/4
Total _____/200

Score for D2L _____/100