Peer Evaluation Form for Coding Implementation Task Groups

Course: CS3 Intro to Algorithms

Project Name: Assignment 1

Group Members: Stephen Bruner III, Russell Canon, Christian Tuttle, Chica Gomes

Instructions:

This form is designed to evaluate the contributions of each group member, including yourself, to the coding, testing, debugging, and overall project development. The evaluations will be used to calculate a multiplier that adjusts each member's final project grade.

The multiplier will range from **0.0 (0% of the grade)** to **1.0 (full grade)** based on your contributions compared to the group's highest contributor.

Important: This form must be completed during a group meeting, with all members present. Open discussion and transparency are encouraged to ensure a fair assessment process.

Steps:

1. **Individual Scoring:** Evaluate yourself and each group member on the following criteria using a scale of 0 to 10 (0 = no contribution, 10 = maximum contribution).
2. **Total Score Calculation:** Sum the scores for each criterion to get a total score for each member.
3. **Compute the Multiplier:** The multiplier for each member is calculated using the following formula:

$$\text{Multiplier} = \frac{\text{Individual Total Score}}{\text{Highest Total Score in the Group}}$$

This multiplier will be applied to the project grade to determine each member's final grade.

Part 1: Self-Evaluation

chica

Criteria	Score (0-10)	Comments (Optional)
Contribution to Code Development	10	
Quality of Code Written	10	i was trying to do graph vis in the code but it was something our group decided differently on
Participation in Testing & Debugging	10	
Ensuring Overall Project Coherence	10	

Total Score (out of 40): 37.5

Part 2: Peer Evaluation

For each group member, assign a score and provide any comments if necessary.

Group Member 1: [Russell Canon]

Criteria	Score (0-10)	Comments (Optional)
Contribution to Code Development	10	contributed good overrall code and managed committs well
Quality of Code Written	10	
Participation in Testing & Debugging	10	
Ensuring Overall Project Coherence	10	

Total Score (out of 40): 40

Group Member 2: [Stephen Bruner III]

Criteria	Score (0-10)	Comments (Optional)
Contribution to Code Development	10	
Quality of Code Written	10	
Participation in Testing & Debugging	10	
Ensuring Overall Project Coherence	10	Ensured meet ups were at a time and place everyone could make

Total Score (out of 40): 40

Group Member 3: [Christian Tuttle]

Criteria	Score (0-10)	Comments (Optional)
Contribution to Code Development	10	
Quality of Code Written	10	Able to look over and keep a comprehensive style for everyone
Participation in Testing & Debugging	10	
Ensuring Overall Project Coherence	10	

Total Score (out of 40): 40

Group Member 3: [Chica Gomes]

Criteria	Score (0-10)	Comments (Optional)
Contribution to Code Development	10	
Quality of Code Written	10	
Participation in Testing & Debugging	10	followed up with a lot of feedback and helped with time complexities.
Ensuring Overall Project Coherence	10	

Total Score (out of 40): 40

Final Multiplier Calculation

After each group member has completed their evaluations, use the following formula to compute the multiplier for each individual:

$$\text{Multiplier} = \frac{\text{Individual Total Score}}{\text{Highest Total Score in the Group}}$$

Example: If the highest total score in the group is 38 and your total score is 35, your multiplier would be $\frac{35}{38} = 0.92$. This means you would receive 92% of the project grade.

Each group member's final grade for the project will be calculated by multiplying the project grade by their individual multiplier.

Group Discussion Acknowledgment

By signing below, you confirm that this evaluation was completed collaboratively during a group meeting and that the scores reflect a fair assessment of contributions.

Chica Gomes **Date:** 02-25-2025
signature

Russell Canon **Date:** 02-25-2025
signature

Stephen Bruner III **Date:** 02-25-2025
signature

Christian Tuttle **Date:** 02-25-2025
Signature