Project Deliverable 4: Final Project Writeup

CSE 4059: Applied Parallel Programming using GPUs

Group Members:

- Member 1: Carmen Bland Jr.

- Member 2: Zaid Ahmed

- Member 3: [Name] (if applicable)

Abstract:

[Provide a high-level overview of the project.]

Introduction:

[Provide background and significance of the project.]

Problem Statement:

[Describe the computational problem addressed.]

Approach:

[Detail the methods and techniques used.]

Implementation:

[Include details of the implementation, including optimization steps taken.]

Performance Measurements:

[Present results of performance testing and comparison to other versions.]

Optimizations Applied:

[Describe any optimizations applied to the code.]

Results:

[Summarize findings and outcomes.]

Discussion:

[Analyze the results and their implications.]

Conclusion:

[Provide final thoughts and potential future work.]

Submission Guidelines:

Please compile your final project writeup into a single PDF document. Submit the PDF to the designated submission page on Gradescope by the specified deadline.