

CS 530: High-Performance Computing

Benchmarking Matrix Multiplication

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April 8, 2024

Abstract

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1 Introduction

- Things are easier to write with scripting languages, but run longer
- Things are harder to write with compiled languages, but run faster
- Most things are done with scripts, few but very fundamental algorithms are implemented with compiled algorithms
- It's worth the time to write
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2 Methods

3 Results

4 Discussion

5 Conclusion