Università della Svizzera italiana Facoltà di scienze informatiche

High Performance Computing

2017

Student: FULL NAME

Discussed with: FULL NAME

Solution for Assignment 2

In this exercise you will practice in data access optimization and performance-oriented programming for cluster environments.

1. Explaining memory hierarchies

(30 Points)

Due date: TBD 2017, 13:30am

2. Optimize Square Matrix-Matrix Multiplication

(70 Points)