

MATH 5490 — HPC-xTC

Home Work #2

Group 5 JORGE FLORES, XIUKUN HU, GRIGORII SARNITSKII

1 Results

The multiplication result will be written to disk in file $C.*.*$, and be printed on screen.

2 Requirement

Untar the folder and every file needed is inside. Use `make run` command to run it.

3 Compute Bound

For MacBook Pro with 2.7GHz Intel Core i5, 8G DDR3 memory, it gets compute bound when the block is over 50×50 .