

OpenMP Exercises, set 2

Exercise 1

Starting from the serial code `matrix_vector.c`, modify it according to the instruction in the source and parallelize with OpenMP. What parallel efficiency can you obtain? Can you optimize the serial part of the computation to obtain better performance?

Exercise 2

Repeat exercise 1 starting from the serial code `matrix_matrix.c`.

Exercise 3

Repeat the sorting exercise from set 1 using the `TASK` directive.