

Advanced Programming for HPC - Report 1

Dinh Anh Duc

October 31, 2021

How do I implement the conversion ?

- Added the calculation code from `labwork1_CPU()` to `labwork1_OpenMP()` Added the line `pragma omp parallel for`
What is the speed up ?
 - labwork 1 CPU elapsed 261 ms
 - labwork 1 elapsed 43.4 ms (OpenMP modified)**It looks like 7 times faster !**