README Compiler project4

The folder contains three folders 1. Report 2. 780 optimization 3. 480 optimization

The report includes all the optimizations and performance in details.

The 780 and 480 contains all the four optimizations opt1, opt2, opt3 and optall.

And Makefile.

The command to be given to run codes on both machines (make sure you are in the directory which has the makefile along with all 4 optimization files.)

make norm

time ./norm

make opt1

time ./opt

make opt2

time ./op2

make opt3

time ./opt3

make optAll

time ./optAll

There is other folder too of experimented optimization “other\_experiment\_optimization”. IT contains two folders GTX480 and GTX780. Each folder has a set of four optimizations. in case of any error , all four optimizations in that folder can be used as well which will give the optimized results.