

Sheet1

Small File (1MB)

Not Optimized	44.24
Sequential	21.21
10threads-1cpu	3.34
20threads-1cpu	3.27
20threads-2cpus	1.93
20threads-2cpus-dynamic	1.77

Medium File (4MB)

Not Optimized	176.73
Sequential	84.63
10threads-1cpu	12.77
20threads-1cpu	12.72
20threads-2cpus	7.11
20threads-2cpus-dynamic	6.87

Big File (16MB)

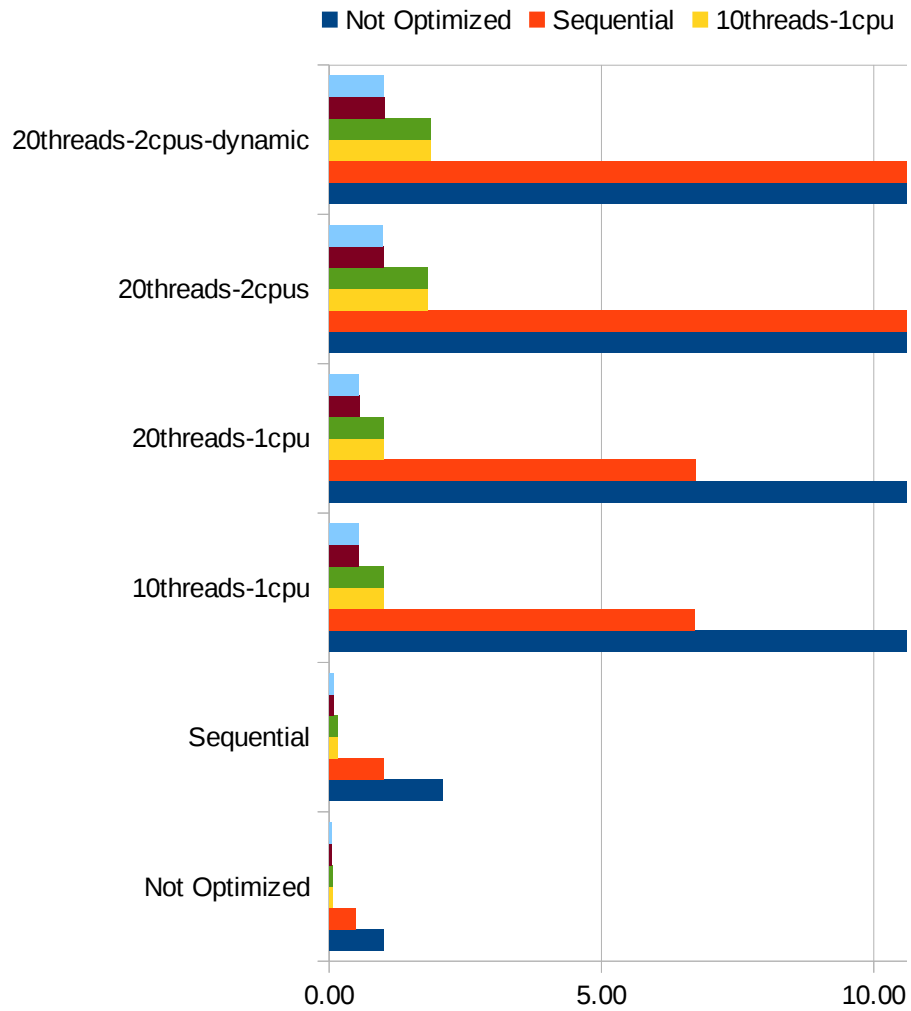
Not Optimized	705.12
Sequential	337.79
10threads-1cpu	50.67
20threads-1cpu	50.52
20threads-2cpus	28.00
20threads-2cpus-dynamic	27.26

Very Big File (64MB)

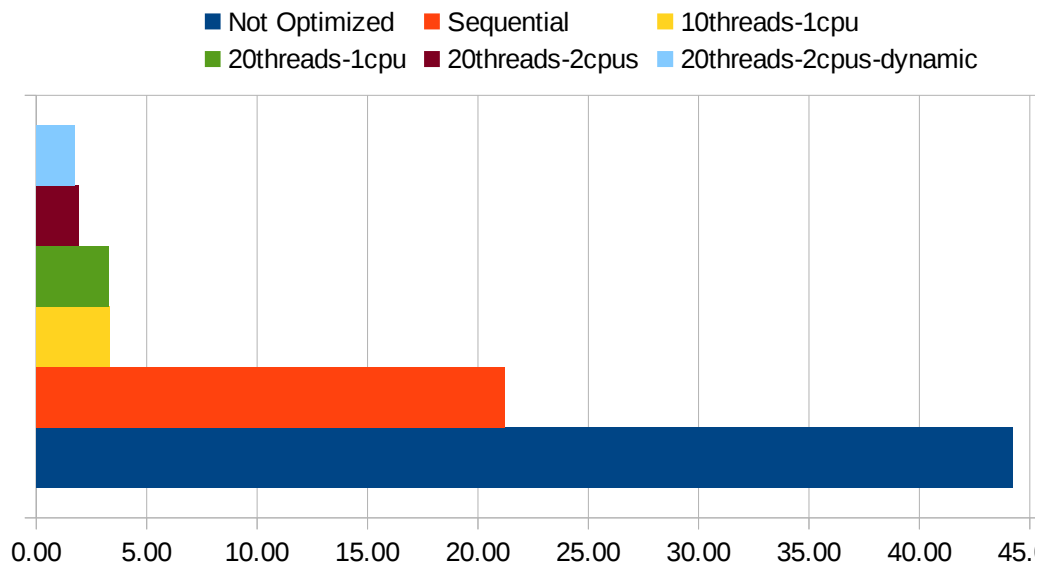
Not Optimized	2818.76
Sequential	1351.08
10threads-1cpu	201.30
20threads-1cpu	200.87
20threads-2cpus	111.03
20threads-2cpus-dynamic	108.22

	Not Optimized	Sequential
Not Optimized	1.00	0.48
Sequential	2.09	1.00
10threads-1cpu	14.00	6.71
20threads-1cpu	14.03	6.73

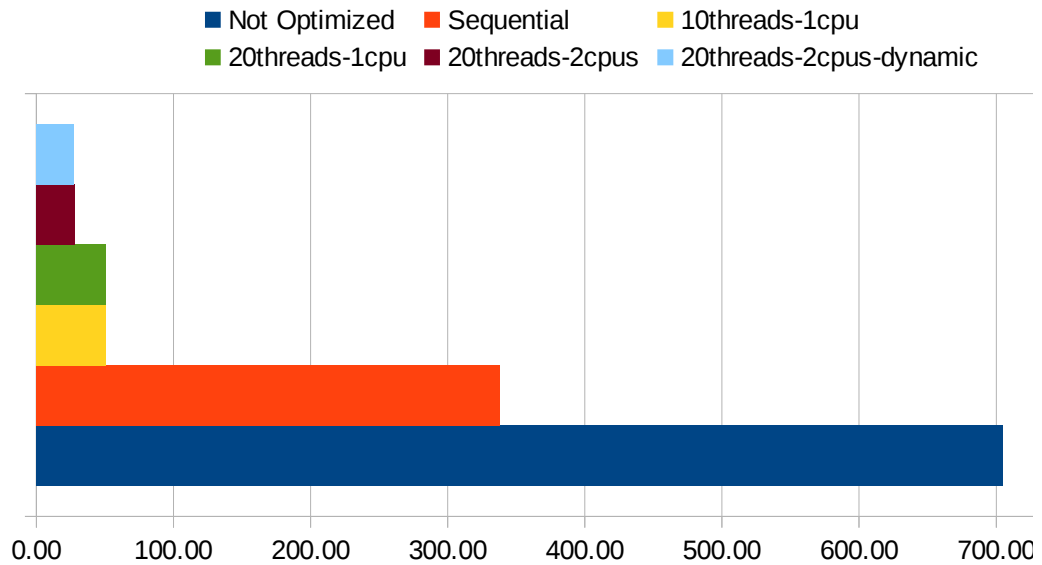
20threads-2cpus	25.39	12.17
20threads-2cpus-dynamic	26.05	12.48



Small File (1MB)



Big File (16MB)



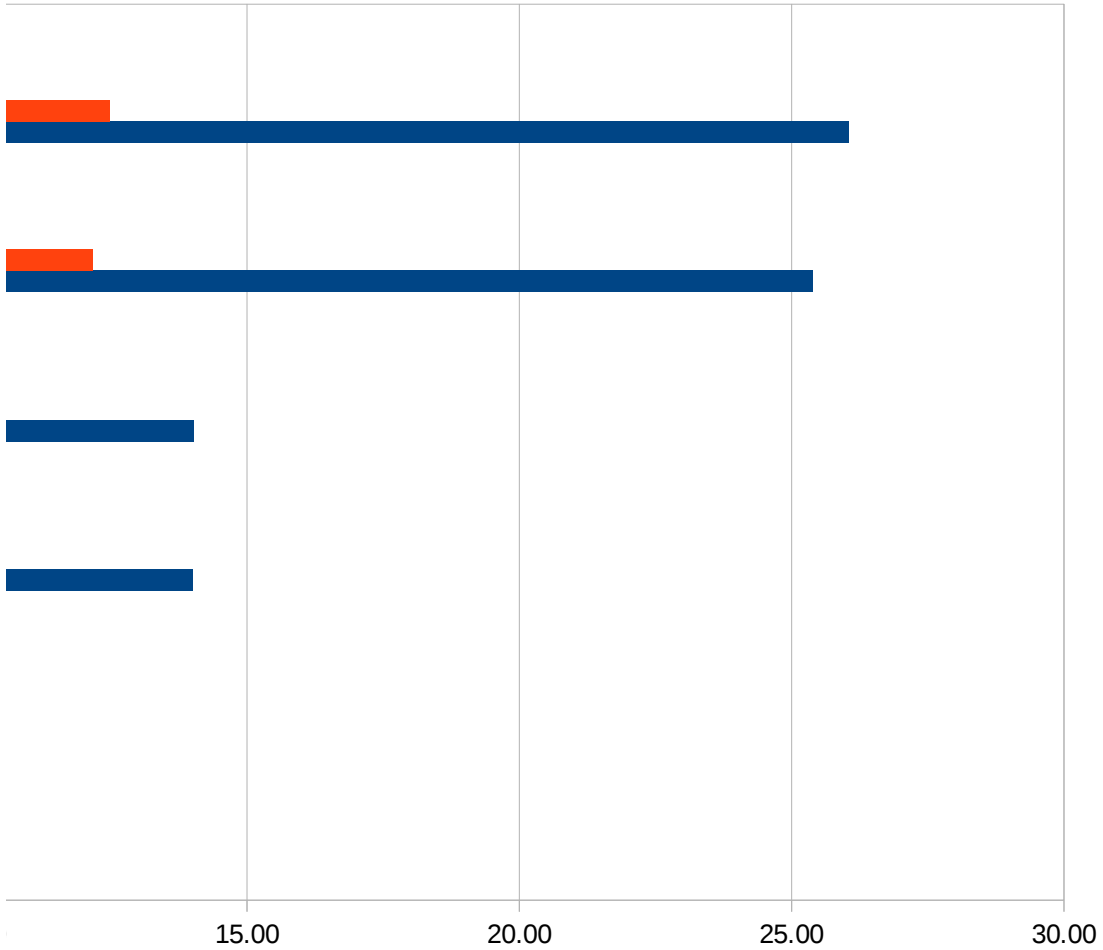
10threads-1cpu	20threads-1cpu	20threads-2cpus	20threads-2cpus-dynamic
0.07	0.07	0.04	0.04
0.15	0.15	0.08	0.08
1.00	1.00	0.55	0.54
1.00	1.00	0.55	0.54

Sheet1

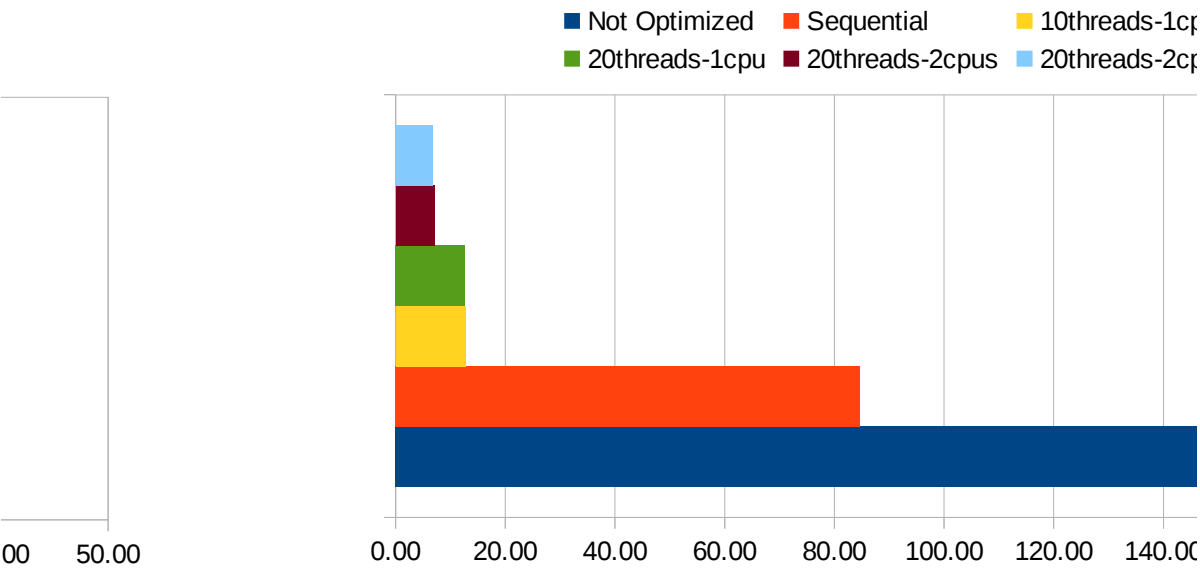
1.81	1.81	1.00	0.97
1.86	1.86	1.03	1.00

Speed Up

■ 20threads-1cpu
 ■ 20threads-2cpus
 ■ 20threads-2cpus-dynamic



Medium File (4MB)



Very Big File (64MB)

