[40120405@login1(kelvin) assignment-1b]$ $time ./searching\_sequential

Read test number 0

Text length = 2000000

Pattern length = 2000

Pattern found at position 1998000

# comparisons = 3996002000

Test 0 elapsed wall clock time = 11

Test 0 elapsed CPU time = 10.680000

Read test number 1

Text length = 10000000

Pattern length = 1000

Pattern found at position 1001

# comparisons = 1002000

Test 1 elapsed wall clock time = 0

Test 1 elapsed CPU time = 0.000000

Read test number 2

Text length = 10000000

Pattern length = 1000

Pattern found at position 5001001

# comparisons = 5001002000

Test 2 elapsed wall clock time = 14

Test 2 elapsed CPU time = 13.380000

[40120405@login1(kelvin) assignment-1b]$ $time ./searching\_OMP\_0

Read test number 0

Text length = 2000000

Pattern length = 2000

Pattern found at position 1998000

# comparisons = 1264070266

Test 0 elapsed wall clock time = 16

Test 0 elapsed CPU time = 55.310001

Read test number 1

Text length = 10000000

Pattern length = 1000

Pattern found at position 1001

# comparisons = -398171989

Test 1 elapsed wall clock time = 41

Test 1 elapsed CPU time = 114.849998

Read test number 2

Text length = 10000000

Pattern length = 1000

Pattern found at position 5015996

# comparisons = 1512478177

Test 2 elapsed wall clock time = 22

Test 2 elapsed CPU time = 74.320000