**Merge Sort Comparison and Conclusion**

* Merge sort is performed in Serial, Pthread and OpenMP.
* There are three test cases
  + - 10000 random elements from 1 to 100
    - 30000 random elements from 1 to 100
    - 50000 random elements from 1 to 100
    - 100000 random elements from 1 to 100
    - 200000 random elements from 1 to 100
  + Windows operating system is used with 2 cores and 4 threads
  + Program is written in C language