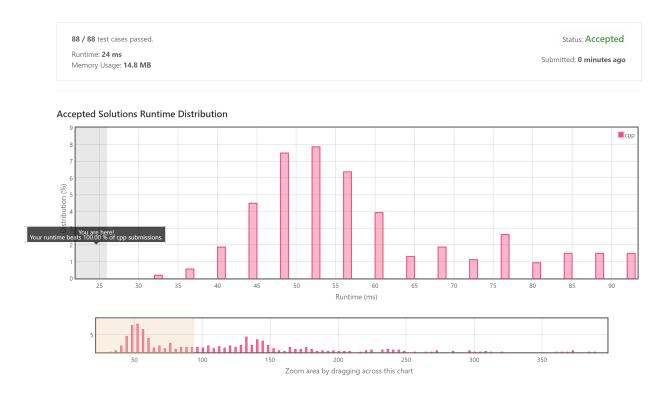
We can reduce to 23. Merge k Sorted Lists. After merging the lists, use sliding window by double pointers in O(n) time.



References