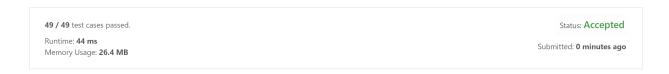
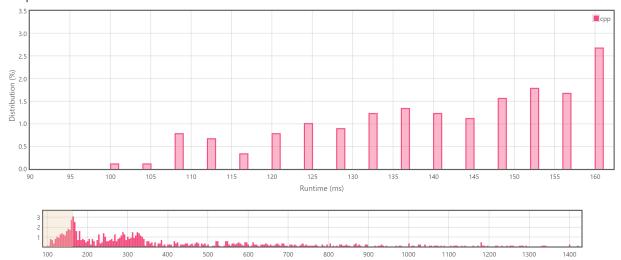
Scan S from left to right, for each s[i], greedily match with the words. Use buckets to maintain the next character to be matched in each word[i]. O(L).







Zoom area by dragging across this chart

 $Runtime: 44\ ms, faster than\ 100.00\%\ of\ C++\ online\ submissions\ for\ Number\ of\ Matching\ Subsequences.$ 

Memory Usage: 26.4~MB, less than 100.00% of C++ online submissions for Number of Matching Subsequences.

## References