

LEETCODE: DECODE STRING

Question: Given an encoded string, return its decoded string.

k[encoded] -> encoded repeated 'k' times



$$\underline{3[a]2[bc]}$$

"aaa bc bc"
 $\rightarrow \underline{\underline{Ans}}$

$$3[a2[c]]$$

$$3[a\ cc]$$

"acc acc acc"
 $\rightarrow \underline{\underline{Ans}}$

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come simple algorithms to help

LOGIC TO DECODE THE STRING

2[a3[c2[x]]y]

2[a3[cxx]y]

2[acxxcxxcxy]

acxxcxxcxyacxxcxxcxy

