You are given a list of strings of the **same length** words and a string target.

Your task is to form target using the given words under the following rules:

* target should be formed from left to right.
* To form the ith character (**0-indexed**) of target, you can choose the kth character of the jth string in words if target[i] = words[j][k].
* Once you use the kth character of the jth string of words, you **can no longer** use the xth character of any string in words where x <= k. In other words, all characters to the left of or at index k become unusuable for every string.
* Repeat the process until you form the string target.

**Notice** that you can use **multiple characters** from the **same string** in words provided the conditions above are met.

Return *the number of ways to form target from words*. Since the answer may be too large, return it **modulo** 109 + 7.

**Example 1:**

Input: words = ["acca","bbbb","caca"], target = "aba"  
Output: 6  
Explanation: There are 6 ways to form target.  
"aba" -> index 0 ("acca"), index 1 ("bbbb"), index 3 ("caca")  
"aba" -> index 0 ("acca"), index 2 ("bbbb"), index 3 ("caca")  
"aba" -> index 0 ("acca"), index 1 ("bbbb"), index 3 ("acca")  
"aba" -> index 0 ("acca"), index 2 ("bbbb"), index 3 ("acca")  
"aba" -> index 1 ("caca"), index 2 ("bbbb"), index 3 ("acca")  
"aba" -> index 1 ("caca"), index 2 ("bbbb"), index 3 ("caca")

**Example 2:**

Input: words = ["abba","baab"], target = "bab"  
Output: 4  
Explanation: There are 4 ways to form target.  
"bab" -> index 0 ("baab"), index 1 ("baab"), index 2 ("abba")  
"bab" -> index 0 ("baab"), index 1 ("baab"), index 3 ("baab")  
"bab" -> index 0 ("baab"), index 2 ("baab"), index 3 ("baab")  
"bab" -> index 1 ("abba"), index 2 ("baab"), index 3 ("baab")

**Constraints:**

* 1 <= words.length <= 1000
* 1 <= words[i].length <= 1000
* All strings in words have the same length.
* 1 <= target.length <= 1000
* words[i] and target contain only lowercase English letters.