3582. Generate Tag for Video Caption

Solved

Easy 🟷 Topics 🔠 🕜 Hint

You are given a string caption representing the caption for a video.

The following actions must be performed in order to generate a valid tag for the video:

- 1. **Combine all words** in the string into a single *camelCase string* prefixed with #. A *camelCase string* is one where the first letter of all words *except* the first one is capitalized. All characters after the first character in **each** word must be lowercase.
- 2. **Remove** all characters that are not an English letter, **except** the first [#].
- 3. **Truncate** the result to a maximum of 100 characters.

Return the **tag** after performing the actions on caption.

Example 1:

Input: caption = "Leetcode daily streak achieved"

Output: "#leetcodeDailyStreakAchieved"

Explanation:

The first letter for all words except "leetcode" should be capitalized.

Example 2:

Input: caption = "can I Go There"

Output: "#canlGoThere"

Explanation:

The first letter for all words except "can" should be capitalized.

Example 3:

Input: caption =

Explanation:

Since the first word has length 101, we need to truncate the last two letters from the word.

Constraints:

- 1 <= caption.length <= 150
- caption consists only of English letters and ''.

Seen this question in a real interview before? 1/5

Yes No

Accepted 30.551/97.6K Acceptance Rate 31.3%

Topics	~
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Hint 1	~
Discussion (33)	~

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