

520. Detect Capital

We define the usage of capitals in a word to be right when one of the following cases holds:

- All letters in this word are capitals, like "USA".
- All letters in this word are not capitals, like "leetcode".
- Only the first letter in this word is capital, like "Google".

Given a string word, return true if the usage of capitals in it is right.

Example 1:

- **Input:** word = "USA"
- **Output:** true

Example 2:

- **Input:** word = "FlaG"
- **Output:** false

Constraints:

- $1 \leq \text{word.length} \leq 100$
- word consists of lowercase and uppercase English letters.