



2864. Maximum Odd Binary Number

Solved 

Easy

 Topics

 Companies

 Hint

You are given a **binary** string `s` that contains at least one `'1'`.

You have to **rearrange** the bits in such a way that the resulting binary number is the **maximum odd binary number** that can be created from this combination.

Return a string representing the maximum odd binary number that can be created from the given combination.

Note that the resulting string **can** have leading zeros.

Example 1:

Input: `s = "010"`

Output: `"001"`

Explanation: Because there is just one `'1'`, it must be in the

```
class Solution {
    func maximumOddBinaryNumber(_ s: String) -> String {
        var countZero = 0

        for i in s {
            if(i == "0") {
                countZero = countZero + 1
            }
        }

        var countleading1 = s.count - countZero - 1

        var ans = String(repeating:"1", count:countleading1)
        ans = ans + String(repeating:"0", count:countZero)
        ans = ans + "1"
        return ans
    }
}
```