

## 249. Group Shifted Strings

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Given a string, we can "shift" each of its letter to its successive letter, for example: "abc" -> "bcd" . We can keep "shifting" which forms the sequence:

```
"abc" -> "bcd" -> ... -> "xyz"
```

Given a list of strings which contains only lowercase alphabets, group all strings that belong to the same shifting sequence.

**Example:**

```
Input: ["abc", "bcd", "acef", "xyz", "az", "ba", "a", "z"],
Output:
[
  ["abc","bcd","xyz"],
  ["az","ba"],
  ["acef"],
  ["a","z"]
]
```

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Seen this question in a real interview before?

Yes

No

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```
1 class Solution(object):
2     def groupStrings(self,
3       strings):
4         """
5         :type strings: List[str]
6         :rtype: List[List[str]]
7         """
```