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May LeetCode Challenge

Description Solution Submissions Discuss (96)

1258. Synonymous Sentences

Medium 60 25 Add to List Share

Given a list of pairs of equivalent words `synonyms` and a sentence `text`, Return all possible synonymous sentences sorted lexicographically.

Example 1:

```
Input:
synonyms = [["happy","joy"],["sad","sorrow"],["joy","cheerful"]],
text = "I am happy today but was sad yesterday"
Output:
["I am cheerful today but was sad yesterday",
 "I am cheerful today but was sorrow yesterday",
 "I am happy today but was sad yesterday",
 "I am happy today but was sorrow yesterday",
 "I am joy today but was sad yesterday",
 "I am joy today but was sorrow yesterday"]
```

Constraints:

- `0 <= synonyms.length <= 10`
- `synonyms[i].length == 2`
- `synonyms[0] != synonyms[1]`
- All words consist of at most 10 English letters only.
- `text` is a single space separated sentence of at most 10 words.

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Seen this question in a real interview before?

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Python Autocomplete

```
1+ class Solution(object):
2+     def
3+         generateSentences(self,
4+             synonyms,
5+             text):
6+             """
7+             :type synonyms: List[List[str]]
8+             :type text: str
9+             """
10+            ...
```

Console Contribute

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