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Hard 5622 494 Add to List Share

Note that the same word in the dictionary may be reused multiple times in the segmentation.

```
Input: s = "catsanddog", wordDict =
["cat","cats","and","sand","dog"]
Output: ["cats and dog","cat sand dog"]
```

```
Input: s = "pineapplepenapple", wordDict =
["apple", "pen", "applepen", "pine", "pineapple"]
Output: ["pine apple pen apple", "pineapple pen apple", "pine
applepen apple"]
Explanation: Note that you are allowed to reuse a dictionary
word.
```

```
Input: s = "catsandog", wordDict =
["cats", "dog", "sand", "and", "cat"]
Output: []
```

- `1 <= s.length <= 20`
- `1 <= wordDict.length <= 1000`
- `1 <= wordDict[i].length <= 10`
- `s` and `wordDict[i]` consist of only lowercase English letters.
- All the strings of `wordDict` are **unique**.

Seen this question in a real interview before?

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```
1 class Solution {
2     public List<String> wordBreak(String s, List<String> wordDict) {
3     }
4 }
5 }
```