49. Group Anagrams

Given an array of strings strs, group the anagrams together. You can return the answer in any order.

An Anagram is a word or phrase formed by rearranging the letters of a different word or phrase, typically using all the original letters exactly once.

Example 1:

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Input: strs = ["eat","tea","tan","ate","nat","bat"]
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Example 2:

Example 3:

Input:
$$strs = ["a"]$$

Constraints:

$$1 \ll strs.length \ll 10^4$$

$$0 \le strs[i].length \le 100$$

strs[i] consists of lowercase English letters.