Given a string s, return *all the palindromic permutations (without duplicates) of it*.

You may return the answer in **any order**. If s has no palindromic permutation, return an empty list.

**Example 1:**

Input: s = "aabb"  
Output: ["abba","baab"]

**Example 2:**

Input: s = "abc"  
Output: []

**Constraints:**

* 1 <= s.length <= 16
* s consists of only lowercase English letters.