You are given an integer array matches where matches[i] = [winneri, loseri] indicates that the player winneri defeated player loseri in a match.

Return *a list* answer *of size* 2 *where:*

* answer[0] is a list of all players that have **not** lost any matches.
* answer[1] is a list of all players that have lost exactly **one** match.

The values in the two lists should be returned in **increasing** order.

**Note:**

* You should only consider the players that have played **at least one** match.
* The testcases will be generated such that **no** two matches will have the **same** outcome.

**Example 1:**

Input: matches = [[1,3],[2,3],[3,6],[5,6],[5,7],[4,5],[4,8],[4,9],[10,4],[10,9]]  
Output: [[1,2,10],[4,5,7,8]]  
Explanation:  
Players 1, 2, and 10 have not lost any matches.  
Players 4, 5, 7, and 8 each have lost one match.  
Players 3, 6, and 9 each have lost two matches.  
Thus, answer[0] = [1,2,10] and answer[1] = [4,5,7,8].

**Example 2:**

Input: matches = [[2,3],[1,3],[5,4],[6,4]]  
Output: [[1,2,5,6],[]]  
Explanation:  
Players 1, 2, 5, and 6 have not lost any matches.  
Players 3 and 4 each have lost two matches.  
Thus, answer[0] = [1,2,5,6] and answer[1] = [].

**Constraints:**

* 1 <= matches.length <= 105
* matches[i].length == 2
* 1 <= winneri, loseri <= 105
* winneri != loseri
* All matches[i] are **unique**.