1773. Count Items Matching a Rule

**Problem :**

You are given an array items, where each items[i] = [typei, colori, namei] describes the type, color, and name of the ith item. You are also given a rule represented by two strings, ruleKey and ruleValue.

The ith item is said to match the rule if **one** of the following is true:

* ruleKey == "type" and ruleValue == typei.
* ruleKey == "color" and ruleValue == colori.
* ruleKey == "name" and ruleValue == namei.

Return *the number of items that match the given rule*.

**Solution :**

class Solution {

    public int countMatches(List<List<String>> items, String ruleKey, String ruleValue) {

        int count = 0;

        int j = (ruleKey.equals("type")) ? (0) : (ruleKey.equals("color") ? 1 : 2);

        for(List<String> l : items) {

           if(l.get(j).equals(ruleValue))

           count++;

        }

         return count;

    }

}