

LeetCode

Explore

Problems

Interview

Contest

Discuss

Store

LeetCode is hiring! Apply NOW.

🔔

🔥 0

👤

Description

Solution

Discuss (170)

Submissions

i Java

Autocomplete

i

{ }

↺

↻

🔍

2347. Best Poker Hand

Easy

👍 72

🗨 4

🔖 Add to List

🔗 Share

You are given an integer array `ranks` and a character array `suits` . You have 5 cards where the `ith` card has a rank of `ranks[i]` and a suit of `suits[i]` .

The following are the types of **poker hands** you can make from best to worst:

- "Flush" : Five cards of the same suit.
- "Three of a Kind" : Three cards of the same rank.
- "Pair" : Two cards of the same rank.
- "High Card" : Any single card.

Return a string representing the **best** type of **poker hand** you can make with the given cards.

Note that the return values are **case-sensitive**.

Example 1:

Input: `ranks = [13,2,3,1,9]`, `suits = ["a","a","a","a","a"]`
Output: "Flush"
Explanation: The hand with all the cards consists of 5 cards with the same suit, so we have a "Flush".

Example 2:

Input: `ranks = [4,4,2,4,4]`, `suits = ["d","a","a","b","c"]`
Output: "Three of a Kind"
Explanation: The hand with the first, second, and fourth card consists of 3 cards with the same rank, so we have a "Three of a Kind". Note that we could also make a "Pair" hand but "Three of a Kind" is a better hand. Also note that other cards could be used to make the "Three of a Kind" hand.

Example 3:

Input: `ranks = [10,10,2,12,9]`, `suits = ["a","b","c","a","d"]`
Output: "Pair"
Explanation: The hand with the first and second card consists of 2 cards with the same rank, so we have a "Pair". Note that we cannot make a "Flush" or a "Three of a Kind".

Constraints:

- `ranks.length == suits.length == 5`
- `1 <= ranks[i] <= 13`
- `'a' <= suits[i] <= 'd'`
- No two cards have the same rank and suit.

Accepted 15,015 Submissions 25,363

Seen this question in a real interview before?

Yes

No

Show Hint 1

1

2

3

4

5

```
class Solution {
    public String bestHand(int[] ranks, char[] suits) {
    }
}
```

⋮

⌵

Problems

Pick One

< Prev

2347/2354

Next >

Console

Contribute i

▶ Run Code ^

Submit