

1790.

Initialize char array of size 2

And $cnt = 0$; Initialize $i = 0$

and $i < n$ & $cnt < 2$ and

increment it

Check if char of $s1[i] == s2[i]$

if not increase the cnt

and if $cnt > 2$ & $cnt = 2$

and $d[0] != y$ and $d[1] != x$

return 0

Return True if $cnt = 0$ or 2

> Code

C++ v Auto

```
1 class Solution {
2 public:
3     bool areAlmostEqual(string s1, string s2) {
4         int n=s1.length();
5         int cnt=0;
6         int i;
7         array<char,2>d={0};
8         for(int i=0;i<n && cnt<=2;i++){
9             char x=s1[i];
10            char y=s2[i];
11            if(x!=y){
12                cnt++;
13                if(cnt > 2 || (cnt==2 && (d[0]!=y || d[1]!=x)))
14                    return 0;
15                d={x,y};
16            }
17            return cnt==0 || cnt==2;
18        }
19    };
}
```

Saved

Testcase > Test Result