

CrossWord

Problem

Submissions

Leaderboard

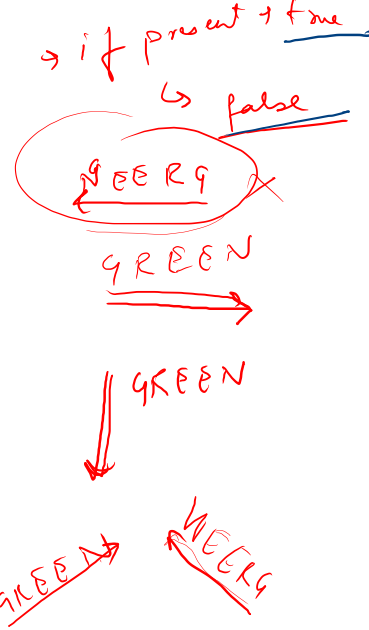
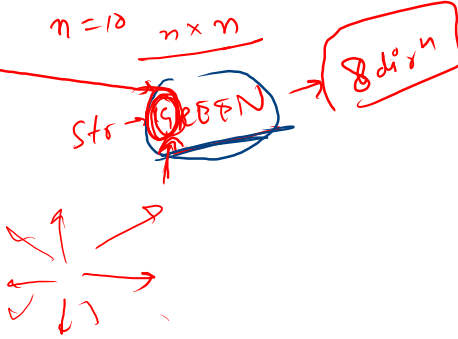
Discussions

You are given a matrix of char And a string(word) You have to check if the word is present in matrix o Word can be in any of the Following Directions:

- The word can be Horizontal --- From left to right.
- The word can be Vertical - From Top to bottom.
- The word can be along the Big-Diagonal wise - . From north-west to south-east or from north-east to south-west.

Sample Input 0

```
10
WCRDSRIJLJ
DRTIBUBRIY
YETNLPKOST
JDSKUOSOP
OEFERYIBR
CLCBHAQYEO
DAWCRLXXW
ICTELGNSH
QKQYGLLOW
HAPKXGREEN
GREEN
```



→ $n \times m$
↳ first character matches
↳ 8 dirⁿ

8 → D
8 → D

GREEN

GREEN

GREEN

Take a 2-D array of size m*n as input and count the number of **Palindromic Rows** present in the 2-D array.

Input Format

1. Integer m and n, depicting the dimension of 2-D array.
2. m*n integers, depicting the elements of the array.

Sample Input 1

```
4 3
1 2 1
4 5 6
3 2 3
9 8 7
```

Sample Output 1

2

pal → left →
← Right →

while (left < right)

NIIN

~~left~~ ^{right} ~~right~~
1 2 1

1 2 1

~~left~~ ^{right} ~~right~~ ~~right~~ ~~right~~
1 2 1