

2482. Difference Between Ones and Zeros in Row and Column

Solved 

Medium

 Topics

 Companies

 Hint

You are given a **0-indexed** $m \times n$ binary matrix `grid`.

A **0-indexed** $m \times n$ difference matrix `diff` is created with the following procedure:

- Let the number of ones in the i^{th} row be `onesRowi`.
- Let the number of ones in the j^{th} column be `onesColj`.
- Let the number of zeros in the i^{th} row be `zerosRowi`.
- Let the number of zeros in the j^{th} column be `zerosColj`.
- `diff[i][j] = onesRowi + onesColj - zerosRowi - zerosColj`

Return *the difference matrix* `diff`.

Code

```
class Solution {
    func onesMinusZeros(_ grid: [[Int]]) -> [[Int]] {
        let r = grid.count
        let c = grid[0].count
        var totalOneInrow = Array(repeating:0,count:r)
        var totalZeroInRow = Array(repeating:0,count:r)
        var totalOneInCol = Array(repeating:0,count:c)
        var totalZeroInCol = Array(repeating:0,count:c)

        for i in 0..
```

```

        totalZeroInCol[j] = totalZeroInCol[j] + 1
    }

}

var output: [[Int]] = [[Int]]()
for i in 0..

```