


```

1  class Solution {
2      public static int uniquePathsWithObstacles(int[][] obstacleGrid) {
3          if (obstacleGrid.length == 0)
4              return 0;
5
6          int fila = obstacleGrid.length;
7          int col = obstacleGrid[0].length;
8
9          if (obstacleGrid[0][0] == 1 || obstacleGrid[fila-1][col-1] == 1) {
10             return 0;
11         }
12         int[] path = new int[col];
13         path[0] = 1;
14
15         for (int i = 0; i < fila; i++) {
16             for (int j = 0; j < col; j++) {
17                 if (obstacleGrid[i][j] == 1)
18                     path[j] = 0;
19                 else if (j > 0)
20                     path[j] = path[j] + path[j-1];
21             }
22         }
23         return path[col - 1];
24     }
25 }
26
27

```

Your previous code was restored from your local storage. [Reset to default](#)

Testcase Run Code Result Debugger 

Accepted Runtime: 0 ms

Your input `[[0,0,0],[0,1,0],[0,0,0]]`

Output `2`

Expected `2`

```

1  class Solution {
2
3      public static int lengthOfLIS(int[] nums) {
4          if (nums.length == 0)
5              return 0;
6
7          int [] nArray = new int[nums.length];
8          for (int i = 0; i < nums.length; i++) {
9              nArray[i] = 1;
10         }
11         int max = 1;
12         for (int i = 0; i < nums.length; i++) {
13             for (int j = 0; j < i; j++) {
14                 if (nums[i] > nums[j])
15                     nArray[i] = Math.max(nArray[i], nArray[j] + 1);
16             }
17             max = Math.max(nArray[i], max);
18         }
19         return max;
20     }
21 }
22
23

```

Your previous code was restored from your local storage. [Reset to default](#)

Testcase

Run Code Result

Debugger 

Accepted

Runtime: 0 ms

Your input

[10,9,2,5,3,7,101,18]

Output

4

Expected

4

```

1  class Solution {
2      public static int maximalSquare(char[][] matrix) {
3          if (matrix.length == 0 || matrix[0].length == 0)
4              return 0;
5
6          int filas = matrix.length;
7          int cols = matrix[0].length;
8          int[][] nMatrix = new int[filas + 1][cols + 1];
9
10         int max = 0;
11         for (int i = 1; i <= filas; i++) {
12             for (int j = 1; j <= cols; j++) {
13                 if (matrix[i - 1][j - 1] == '1') {
14                     nMatrix[i][j] = Math.min(nMatrix[i - 1][j - 1], Math.min(nMatrix[i - 1][j], nMatrix[i][j - 1])) + 1;
15                     max = Math.max(nMatrix[i][j], max);
16                 }
17                 else
18                     nMatrix[i][j] = 0;
19             }
20         }
21         return max * max;
22     }
23 }
24

```

Testcase Run Code Result Debugger 

Accepted Runtime: 0 ms

Your input `[["1","0","1","0","0"],["1","0","1","1","1"],["1","1","1","1","1"],["1","0","0","1","0"]]`

Output `4`

Expected `4`