

Our Solution(s)

Run Code

Your Solutions

Run Code

Solution 1

```
1 // Copyright © 2020 AlgoExpert, LLC. All rights reserved.
2
3 package main
4
5 // O(n + m) time | O(1) space
6 func SearchInSortedMatrix(matrix [][]int, target int) []int {
7     row, col := 0, len(matrix[0])-1
8     for row < len(matrix) && col >= 0 {
9         if matrix[row][col] > target {
10             col -= 1
11         } else if matrix[row][col] < target {
12             row += 1
13         } else {
14             return []int{row, col}
15         }
16     }
17     return []int{-1, -1}
18 }
19
```

Solution 1 Solution 2 Solution 3

```
1 package main
2
3 func SearchInSortedMatrix(matrix [][]int, target int) []int {
4     // Write your code here.
5     return nil
6 }
7
```

Run or submit code when you're ready.