



Description

Solution

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Submissions

## 54. Spiral Matrix

**Medium**

2497

575

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Given a matrix of  $m \times n$  elements ( $m$  rows,  $n$  columns), return all elements of the matrix in spiral order.

### Example 1:

**Input:**

```
[
  [ 1, 2, 3 ],
  [ 4, 5, 6 ],
  [ 7, 8, 9 ]
]
```

**Output:** [1,2,3,6,9,8,7,4,5]

### Example 2:

**Input:**

```
[
  [1, 2, 3, 4],
  [5, 6, 7, 8],
  [9,10,11,12]
]
```

**Output:** [1,2,3,4,8,12,11,10,9,5,6,7]

Accepted 378,855

Submissions 1,113,408

Seen this question in a real interview before?

Problems

Pick One

&lt; Prev

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