

Valid Sudoku

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Total

Question

Solution

Accepted:

47089 Total Submissions: 172401 Difficulty: Easy

Determine if a Sudoku is valid, according to: [Sudoku Puzzles - The Rules](#)

(<http://sudoku.com.au/TheRules.aspx>).

The Sudoku board could be partially filled, where empty cells are filled with the character '.'.

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

A partially filled sudoku which is valid.

Note:

A valid Sudoku board (partially filled) is not necessarily solvable. Only the filled cells need to be validated.

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C



```
1 bool isValidSudoku(char** board, int boardRowSize, int boardColSize) {
```

```
2
```

```
3  Send Feedback (mailto:admin@leetcode.com?subject=Feedback)
```

Custom Testcase ☐

Run Code

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