

\* Printing elements in 2D array row wise :-

1	2	3	4
5	6	7	8
9	10	11	12
13	14	15	16

4x4

O/p:- 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16

\* Solution :-

```
test.js >...
1  function printRowWise(grid) {
2      let str = "";
3      for (let i = 0; i < grid.length; i++) {
4          for (let j = 0; j < grid[i].length; j++) {
5              str += grid[i][j] + " ";
6          }
7      }
8      return str;
9  }
10
11  let grid = [
12      [1, 2, 3, 4],
13      [5, 6, 7, 8],
14      [9, 10, 11, 12],
15      [13, 14, 15, 16],
16  ];
17
18  console.log(printRowWise(grid));
19
```

PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL PORTS

[Running] node "/home/parth/Developer/Dsa/test.js"

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16