

[🏆 LeaderBoard & Yesterday's Solution\(/faces/candidate/leaderboarddailychallenge.xhtml?RT=DAILYTEST\)](#)

Daily Test

Happy Coding from necse



SkillRack

Time Left: 00:01:24

Reverse Odd Rows Matrix

Given a matrix M of size N*N, the program must reverse the order of odd rows and print it.

Input Format:

The first line contains the value of N.

The next N lines contain N elements each separated by space.

Output Format:

The first N lines contain the matrix with odd rows reversed.

Boundary Condition:

$2 \leq N \leq 50$

Example Input/Output 1:

Input:

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

Output:

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

Example Input/Output 2:

Input:

```
2
10 20
40 50
```

Output:

```
20 10
40 50
```

Max Execution Time Limit: 5000 millisecs

Ambiance

Java (12.0)



```
1  import java.util.*;
2  public class Hello {
3
4      public static void main(String[] args) {
5          //Your Code Here
6          Scanner sc=new Scanner(System.in);
7          int n=sc.nextInt();
8          int[][] arr=new int[n][n];
9          String a="";
10         String b="";
11
12         int k=0;
13         for(int i=0;i<n;i++){
14             for(int j=0;j<n;j++){
15                 arr[i][j]=sc.nextInt();
16             }
17         }
18         for(int i=0;i<n;i++){
19             if(i%2==0){
20                 int s=0;
21                 int e=n-1;
22                 while(s<e){
23                     int tem=arr[i][s];
24                     arr[i][s]=arr[i][e];
25                     arr[i][e]=tem;
26                     s++;
27                     e--;
28                 }
29             }
30         }
31         for(int i=0;i<n;i++){
32             for(int j=0;j<n;j++){
33                 System.out.print(arr[i][j]+" ");
34             }
35             System.out.println();
36         }
37     }
38
39
40 }
41 }
```

1912080@nec

Code did not pass the execution

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Input:

3
1 2 3

4 5 6
7 8 9

Expected Output:

3 2 1
4 5 6
9 8 7

Your Program Output:

3 2 1
6 5 4
9 8 7

Save

Run