TeaderBoard & Yesterday's Solution(/faces/candidate/leaderboarddailychallenge.xhtml?RT=DAILYTEST)

Daily Test

Happy Coding from necse



SkillRack

Time Left: 00:02:26

Swap Elements at Position X and Y

Accept an integer array of size N as input. The program must swap elements at positions X and Y. Then the program must print them.

Boundary Condition(s):

2 <= X, Y <= 99

Input Format:

The first line contains the value of N, X and Y separated by space(s).

The second line contains N integers separated by space(s).

Output Format:

The first line contains the array with elements swapped at positions X and Y.

Example Input/Output 1:

Input:

10 3 6

100 200 300 400 500 600 700 800 900 1000

Output:

100 200 600 400 500 300 700 800 900 1000

Example Input/Ouput 2:

Input:

424

35 46 57 68

Output:

35 68 57 46

Max Execution Time Limit: 5000 millisecs

Ambiance

Java (12.0)

X

```
import java.util.*;
 1
   public class Hello {
 2
 3
         public static void main(String[] args) {
 4
             //Your Code Here
 5
             Scanner sc=new Scanner(System.in);
 6
 7
             int n=sc.nextInt();
 8
             int x=sc.nextInt();
 9
             int y=sc.nextInt();
10
             sc.nextLine();
             String[] arr=sc.nextLine().split(" ");
11
12
             for(int i=0;i<n;i++){
13
                  if((i+1)==x){
14
15
                      String temp=arr[i];
                      arr[i]=arr[y-1];
16
17
                      arr[y-1]=temp;
18
                      break;
                  }
19
20
             for(String k:arr)[{]
21
22
23
             System.out.print(k);
24
25
26
         }
27
28
     }
1912080@nec
```

Save Run