

eclipse-workspace - Assisted Project1/src/prog15/Main.java - Eclipse IDE

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Package Explorer x

Assisted Project1

JRE System Library [JavaSE-1.8]

src

prog15

Main.java

Assisted Project2

Assisted Project3

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Assisted Project6

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Assisted Project9

JavaProgram1

JavaProgram10

JavaProgram11

JavaProgram12

JavaProgram2

JavaProgram3

JavaProgram4

JavaProgram5

JavaProgram6

JavaProgram7

JavaProgram8

JavaProgram9

```
1 package prog15;
2
3 class RotateArray {
4     public void rotate(int[] nums, int k) {
5         if(k > nums.length)
6             k=k%nums.length;
7         int[] result = new int[nums.length];
8         for(int i=0; i < k; i++){
9             result[i] = nums[nums.length-k+i];
10        }
11        int j=0;
12        for(int i=k; i<nums.length; i++){
13            result[i] = nums[i];
14            i++;
15        }
16        System.arraycopy( result, 0, nums, 0, nums.length );
17    }
18 }
19
20 public class Main {
21
22     public static void main(String[] args) {
23         // TODO Auto-generated method stub
24         RotateArray r = new RotateArray();
25         int arr[] = { 1, 2, 3, 4, 5, 6, 7 };
26         r.rotate(arr, 5);
27         for(int i=0;i<arr.length;i++){
28             System.out.print(arr[i]+" ");
29         }
30     }
31 }
```

Problems Javadoc Declaration Console x

terminated: LTS (Java Application) C:\Users\Srinivas\p2\poo\plugins\org.eclipse.justi.openjdk.hotspot.jre.full.win32.x86_64.17.0.7.v20230425-1502\jre\bin\jav

29
30
31

}

Problems Javadoc Declaration Console x

<terminated> Main (1) [Java Application] C:\Users\Srinivas\p2\pool\plugins\org.eclipse.justj.open

3 4 5 6 7 1 2

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