

FileEditSelectionViewGoRunTerminalHelp

itscbe

1.cfum.cmul.c35.ccur.csw.cgoo.carr.cstr.ckonicse.c2day.exe

35.c > ...

```
3 int main() {
4     printf("Enter number of elements: ");
5     scanf("%d", &n);
6
7     int arr[100];
8     printf("Enter %d elements: ", n);
9     for (int i = 0; i < n; i++) {
10         scanf("%d", &arr[i]);
11     }
12
13     int first = -1e9, second = -1e9; // very small initial values
14
15     for (int i = 0; i < n; i++) {
16         if (arr[i] > first) {
17             second = first;
18             first = arr[i];
19         } else if (arr[i] > second && arr[i] < first) {
20             second = arr[i];
21         }
22     }
23
24     if (second == -1e9) {
25         printf("No second largest element\n");
26     } else {
27         printf("%d\n", second);
28     }
29 }
```

PROBLEMS4OUTPUTDEBUG CONSOLETERMINALPORTS

```
PS C:\Users\ACER\Desktop\itscbe> gcc 35.c
PS C:\Users\ACER\Desktop\itscbe> ./a.exe
Enter number of elements: 5
Enter 5 elements: 4
2
4
6
7
6
PS C:\Users\ACER\Desktop\itscbe>
```

+...[]x

powershell

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FileEditSelectionViewGoRunTerminalHelp

itscbe

11C furn.cC mul.cC 35.cC dy35.cX C cur.cC sw.cC goo.cC arr.cC str.cC koni.cC se.c2

1#include <stdio.h>

2

3int main() {

4int n;

5printf("Enter number of elements: ");

6scanf("%d", &n);

7

8int arr[100];

9printf("Enter %d elements: ", n);

10for (int i = 0; i < n; i++) {

11| | scanf("%d", &arr[i]);

12}

13

14int k;

15printf("Enter k (number of rotations): ");

16scanf("%d", &k);

17

18// handle cases where k > n

19k = k % n;

20

21int result[100];

22

23// rotate to the right

24for (int i = 0; i < n; i++) {

25| | result[(i + k) % n] = arr[i];

26}

PROBLEMS4

OUTPUT

DEBUG CONSOLE

TERMINAL

PORTS

PS C:\Users\ACER\Desktop\itscbe> gcc dy35.c

PS C:\Users\ACER\Desktop\itscbe> ./a.exe

Enter number of elements: 4

Enter 4 elements: r

Enter k (number of rotations): Array after rotation: 6786944 131020 1 6786952

PS C:\Users\ACER\Desktop\itscbe>

+

...

|

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powershell

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