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# hw\_4)Repeated events

Problem

Submissions

Leaderboard

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Status: **Accepted**

✓	Test Case #0	✓	Test Case #1	✓	Test Case #2
✓	Test Case #3	✓	Test Case #4	✓	Test Case #5
✓	Test Case #6	✓	Test Case #7	✓	Test Case #8
✓	Test Case #9				

## Submitted Code

Language: Python 3

Open in editor

```
1 def RepeatedEvents(arr):
2
3     evaluated = []
4
5     bestreplen = len(arr)
6     bestevent = "no repeated events"
7     firstindex = "NA"
8     secondindex = "NA"
9
10    for i in range(len(arr)):
11        j = i + 1
12        evalcount = 0
13        while j < len(arr):
14            if arr[j] in evaluated:
15                evalcount = evalcount + 1
16
17            if arr[j] == arr[i]:
18                print(arr[i], j - i, evalcount)
19                if j-i<bestreplen:
20                    bestreplen = j - i
21                    bestevent = arr [i]
22                    firstindex = i
23                    secondindex = j
24                break
25
26
27        j = j + 1
28        if arr[i] not in evaluated:
29            evaluated.append(arr[i])
30    print(bestevent,firstindex, secondindex)
31
```

```
32  
33  
34 length = input()  
35 arr = input()  
36 arr = list(map(int,arr.split()))  
37  
38 output = RepeatedEvents(arr)
```

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