

Debug Report

```
====9849====ERROR: AddressSanitizer: stack-buffer-overflow on address 0x7ffd4109c66c at pc 0x55e3a86b9851 bp 0x7ffd4109c5a8
READ of size 4 at 0x7ffd4109c66c thread T0
#0 0x55e3a86b9850 in oddeven /home/pp19/pp19s96/homework/lab2/oe.c:19:17
#1 0x55e3a86b99fc in main /home/pp19/pp19s96/homework/lab2/oe.c:29:2
#2 0x7f6ec8babe2 in __libc_start_main (/usr/lib/libc.so.6+0x26ee2)
#3 0x55e3a85a409d in _start (/home/pp19/pp19s96/homework/lab2/a.out+0x1f09d)
Address 0x7ffd4109c66c is located in stack of thread T0 at offset 108 in frame
#0 0x55e3a86b98cf in main /home/pp19/pp19s96/homework/lab2/oe.c:26

This frame has 1 object(s):
[32, 108) 'arr' (line 27) <== Memory access at offset 108 overflows this variable
HINT: this may be a false positive if your program uses some custom stack unwind mechanism, swapcontext or vfork
(longjmp and C++ exceptions *are* supported)
```

19行error



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18         for (int j = i % 2; i < len; i++) {
19             if (arr[j] > arr[j+1]) {
```

原因: index out of range