

Walmart Programming - June 2024

1. Sort in a way less frequency element should come first:

Input: `[1,1,2,2,2,3]`

Output: `[3,1,1,2,2,2]`

If element count is same for two , just put the largest element first

Input: `[2,3,1,3,2]`

Output: `[1,3,3,2,2]`

2. What will be the output of the below code?

```
var item = "Apple"
let closure: () -> Void = {
    print("item is \(item)")
}
item = "Orange"
closure()
```

3. How can the code from question 2 be modified to print "item is Apple" every time the closure is called?