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MONITOR SushiBarMonitor
Private Boolean fullGroup = false;
Private int nfs = 5;
private int nextCustomer = 1;
private int nowServing = 1;
Condition no Group;
Void enter()
        int currentCustomer = nextCustomer;
        nextCustomer++;
        while (nfs==0 | | fullGroup oup | | currentCustomer != nowServing)
                if(!fullGroup && nfs == 0)
                        fullGroup = true;
                } else if (fullGroup) {
                         <mark>//print</mark>
                if (!fullGroup)
                        signalC (noGroup)
                waitC (noGroup)
        nfs--;
Void exit()
        nfs++;
        if(nfs==5)
                fullGroup = false;
```

signalC (noGroup)