

Scheduler

if there is some customer c that c.state = Bringing order.  
if there is no c.s = waiting  
call host(1).  
c.s = done

SCHEDULER

if there is a customer c in my customers  
and c.state is waiting  
Seal customer (c, c.t), (c.state = sealed)  
if there is a customer c in my customers  
and c.state is ready to order  
take order (c), (c.state = ordered)  
if there is a customer c in my customers  
and (c.state is ready  
to live order (c, c.t, c.close)  
c.state = waiting  
if there is a customer c in my customers  
and (c.state = leaving  
call host(c)  
c.state = done

Actions

Seal customer (customer, int table) {

do GetHost +

acquire active

c.hsg follow to table (this, table, g at table), new

acquire active

do leave() }

Take order (My customer, m) {

do GetTable()

acquire

My calculation id you like()

acquire

do GetGat

do GetMy customer and (m, table, m, customer, + h.s)