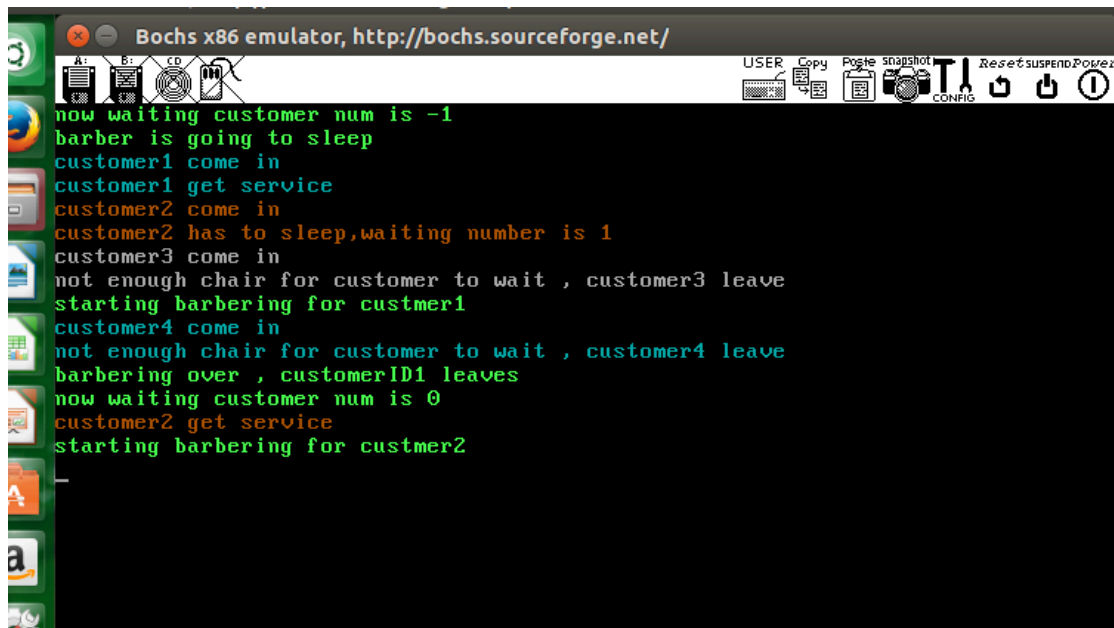
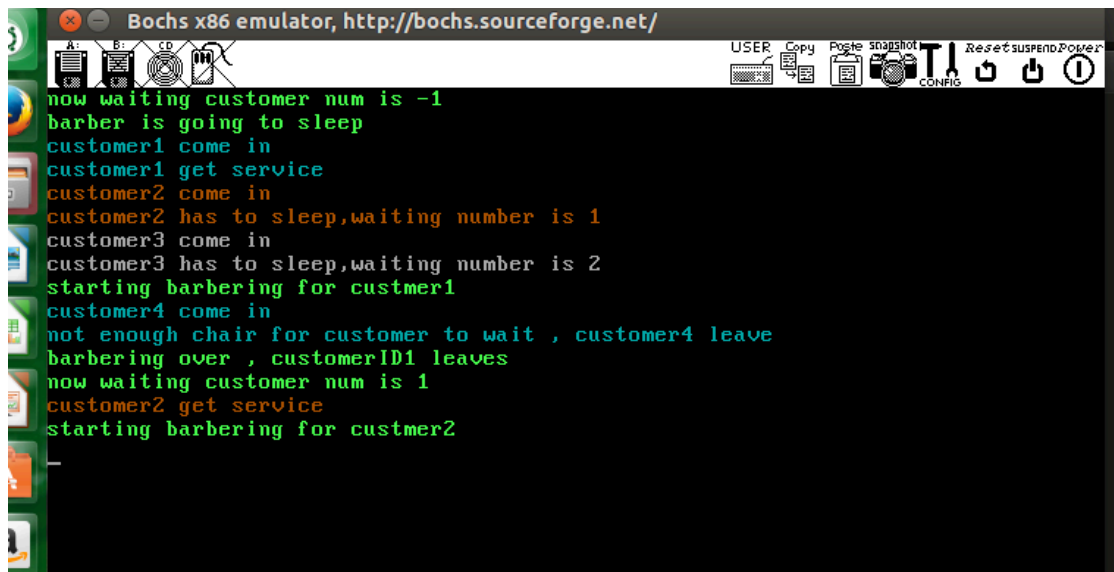


Chair = 1



```
Bochs x86 emulator, http://bochs.sourceforge.net/
now waiting customer num is -1
barber is going to sleep
customer1 come in
customer1 get service
customer2 come in
customer2 has to sleep,waiting number is 1
customer3 come in
not enough chair for customer to wait , customer3 leave
starting barbering for customer1
customer4 come in
not enough chair for customer to wait , customer4 leave
barbering over , customer1D1 leaves
now waiting customer num is 0
customer2 get service
starting barbering for custmer2
```

chair = 2



```
Bochs x86 emulator, http://bochs.sourceforge.net/
now waiting customer num is -1
barber is going to sleep
customer1 come in
customer1 get service
customer2 come in
customer2 has to sleep,waiting number is 1
customer3 come in
customer3 has to sleep,waiting number is 2
starting barbering for customer1
customer4 come in
not enough chair for customer to wait , customer4 leave
barbering over , customer1D1 leaves
now waiting customer num is 1
customer2 get service
starting barbering for custmer2
```

chair = 3

Bochs x86 emulator, http://bochs.sourceforge.net/

now waiting customer num is -1  
barber is going to sleep  
customer1 come in  
customer1 get service  
customer2 come in  
customer2 has to sleep,waiting number is 1  
customer3 come in  
customer3 has to sleep,waiting number is 2  
starting barbering for customer1  
customer4 come in  
customer4 has to sleep,waiting number is 3  
barbering over , customer1D1 leaves  
now waiting customer num is 2  
customer2 get service  
starting barbering for customer2

root@  
9776i  
8803i

TPC 47 060M