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Lab 5 – ENSE 354

Output for both **Cooker.c** and **Waiter.c** running simultaneously

./cooker

```
Cooker: Time is up. I cooked 10 pizzas. 1 are left.  
gleni@gElN:~/lab5$ ./cooker  
Cooker: I have started cooking pizza.  
Cooker: Made a pizza. Total on Shelf: 1.  
Cooker: Made a pizza. Total on Shelf: 1.  
Cooker: Made a pizza. Total on Shelf: 1.  
Cooker: Made a pizza. Total on Shelf: 1.  
Cooker: Made a pizza. Total on Shelf: 1.  
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Cooker: Made a pizza. Total on Shelf: 1.  
Cooker: Made a pizza. Total on Shelf: 1.  
Cooker: Made a pizza. Total on Shelf: 1.  
Cooker: Time is up. I cooked 10 pizzas. 1 are left.  
gleni@gElN:~/lab5$
```

./waiter

```
gleni@gElN:~/lab5$ ./waiter  
Waiter: Ready to serve pizzas.  
Waiter: Picked up a Pizza. Pizzas on shelf now = 0  
Waiter: Picked up a Pizza. Pizzas on shelf now = 0  
Waiter: Picked up a Pizza. Pizzas on shelf now = 0  
Waiter: Picked up a Pizza. Pizzas on shelf now = 0  
Waiter: Picked up a Pizza. Pizzas on shelf now = 0  
Waiter: Picked up a Pizza. Pizzas on shelf now = 0  
Waiter: Picked up a Pizza. Pizzas on shelf now = 0  
Waiter: Picked up a Pizza. Pizzas on shelf now = 0  
Waiter: Picked up a Pizza. Pizzas on shelf now = 0  
semop signal shelf: Invalid argument  
gleni@gElN:~/lab5$
```