

# Now threads can collaborate but ...

What are these two threads printing?

*Ping thread*

```
while(1) {  
    printf("ping\n");  
};
```

*Pong thread*

```
while(1) {  
    printf("pong\n");  
};
```

# Too much milk

	Alice	Bob
12:30	Look in the fridge. Out of milk.	
12:35	Leave for store	
12:40	Arrive at store	Look in the fridge. Out of milk.
12:45	Buy milk	Leave for store
12:50	Arrive home, put milk away	Arrive at store
12:55		Buy milk
1:00		Arrive home, put milk away ... oh no!