Variable	Value
mist.counter	0
mist.max	3
mist.mutex	1
mist.cond_var	0

stderr:

```
0: before mist()
1: before mist()
2: before mist()
2: after mist()
0: after mist()
1: after mist()
```

¿Qué hace mistery()?

Implementa una barrera

Thread 0		Thread 1		Thread 2	
41	void* run(void* da				
42	fprintf(stderr, "%z	41	void* run(void* da		
43	sleep((unsigned)	42	fprintf(stderr, "%z	41	void* run(void* da
44	mistery(&mist);	43	sleep((unsigned)	42	fprintf(stderr, "%z
26	void mistery(mist	99	---zzz---	43	sleep((unsigned)
27	pthread_mutex_l	44	mistery(&mist);	99	---zzz---
28	++mist->counter;	26	void mistery(mist	99	---zzz---
29	if (mist->counter	27	pthread_mutex_l	44	mistery(&mist);
31	pthread_cond_w	99	---zzz---	26	void mistery(mist
99	---zzz---	28	++mist->counter;	27	pthread_mutex_l
99	---zzz---	29	if (mist->counter	99	---zzz---
99	---zzz---	31	pthread_cond_w	99	---zzz---
99	---zzz---	99	---zzz---	28	++mist->counter;
99	---zzz---	99	---zzz---	29	if (mist->counter
99	---zzz---	99	---zzz---	33	mist->counter = 0
99	---zzz---	99	---zzz---	34	pthread_cond_br
31	pthread_cond_w	31	pthread_cond_w	36	pthread_mutex_u
99	---zzz---	99	---zzz---	37	}
36	pthread_mutex_u	99	---zzz---	45	fprintf(stderr, "%z
37	}	36	pthread_mutex_u	46	return NULL;
45	fprintf(stderr, "%z	37	}		
46	return NULL;	45	fprintf(stderr, "%z		