

`initWithCondition:(int)condition`

Initializes a newly created NSConditionLock and sets its condition to condition.

`condition`

Returns the receiver's condition, the state that must be achieved before a conditional lock can be acquired or released.

`lockWhenCondition:(int)condition`

Attempts to acquire a lock when condition is met. Blocks until condition is met.

`unlockWithCondition:(int)condition`

Releases the lock and sets lock state to condition.

`tryLock`

Attempts to acquire a lock. Returns YES if successful and NO otherwise.

`tryLockWhenCondition:(int)condition`

Attempts to acquire a lock when condition is met. Returns YES if successful and NO otherwise.