

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.

id)lockWhenCondition:(int)condition

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

id)unlockWithCondition:(int)condition

Releases the lock and sets lock state to condition.

BOOL)tryLock

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

BOOL)tryLockWhenCondition:(int)condition

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