

## cThreadLock

# m\_lock

+ cThreadLock()  
+ ~cThreadLock()  
+ Lock()  
+ Unlock()  
+ TryLock()



m\_lock

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## NewSimulatorLog

# m\_lock

# m\_lock\_count

# m\_open\_count

# m\_hex

# m\_time

# m\_recursive

# m\_std\_out

# m\_std\_err

# m\_nl

# m\_fd

+ NewSimulatorLog()

+ ~NewSimulatorLog()

+ Open()

+ Close()

+ Lock()

+ Unlock()

+ Hex()

+ IsHex()

+ Time()

+ WithTime()

+ Recursive()

+ IsRecursive()

+ operator<<()

+ Log()

+ Hex()

+ Begin()

+ End()

+ Entry()

# Start()

# Output()