```
PThreadClass
 # m_ThreadId
 # m_ControlCondVar
 # m ThreadRoutine
 # m_Cyclic
 # m_Attached
# m_Running
 # m TimeOut
 # m pExitCondition
 # m pStartCondition
 # m_pWaitCondition
 # m_ThreadAttribute
 # m StartTime
 # m_CancelType
 + PThreadClass()
 + ~PThreadClass()
 + run()
 + start()
 + exit()
 + stop()
 + join()
 + setPriority()
 + getPriority()
 + setPolicy()
 + getPolicy()
 + setStackAddr()
 + getStackAddr()
 + setStackSize()
 + getStackSize()
 + isAttached()
 + isCyclic()
 + setCyclic()
 + isRunning()
 + setTimeOut()
 + getTimeOut()
 + getConditionVar()
 + getThreadId()
 + setSchedulingInheritance()
 + setCancelType()
 + cancel()
 # threadControlRoutine()
 # threadLoop()
 # threadLauncher()
      PThreadExtended
m Name

    m_StopNotificationFunc

    m_StopNotificationFuncArg

+ PThreadExtended()
+ nameThread()
```

+ threadName()

threadLoop()

+ registerStopNotificationFunc()