```
noncopyable
                        string
+ noncopyable()
+ operator=()
# noncopyable()
# ~noncopyable()
                         -name
            ThreadPool
     - mutex
     - threadInitCallback
     - threads
     - maxQueueSize
     - running
     + ThreadPool()
     + ~ThreadPool()
     + setMaxQueueSize()
     + setThreadInitCallback()
     + start()
     + stop()
     + name()
     + queueSize()
     + run()
     - isFull()
     - runInThread()
     take()
     - GUARDED BY()
     - GUARDED_BY()
     GUARDED BY()
```