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Subject: Re: GuiLock Example broken

Posted by [mirek](#) on Fri, 21 Aug 2009 12:12:59 GMT

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Memory allocator uses implicit TLS, `__thread` (in fact, it is the cornerstone of its efficiency). If that one is replaced by something not working, it explains the issue. Have you tried with `USEMALLOC`.

Another thing to mention is that Thread has, at thread exit, explicit call to release per-thread associated allocator cache. If you are not using Thread, you should call `MemoryFreeThread()`; at the end of thread. But symptoms of this would be leaks, not crashes.

Side note: allocator only replaces `new/delete`, not `alloc/free`.