

Subject: : AmigaOS4

Topic: : MutexAttemptWithSignal

Re: MutexAttemptWithSignal

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Date: : 2021/8/23 16:22:25

URL:

@sTix

To be honest I'm not really sure what the purpose of non-recursive mutices is (as they do not save memory or CPU time AFAIK) and what exactly the correct behavior should be for your code.

What happens however for your code is that after returning from `Wait(SIGF_SINGLE|sigmask)` `MutexAttemptWithSignal()` checks if it is now the owner of the mutex in question and if it is it always returns zero indicating that the mutex was successfully obtained.