Subject: Re: "Alternative Multithreading" revisited
Posted by gridem on Mon, 29 Jun 2009 19:51:15 GMT

The idea is very interesting. But the attached example isn't compiled on Linux platform:

----- CtrlLib (GUI MT GCC DEBUG SHARED DEBUG_FULL BLITZ LINUX POSIX) (1 / 10)
----- MtAlt (GUI MT GCC DEBUG SHARED DEBUG_FULL BLITZ LINUX POSIX) (2 / 10)
WARNING: /home/grigory/MyApps/MtAlt/MtAlt.cpp has invalid (future) time 06/29/2009 18:32:40
WARNING: /home/grigory/MyApps/MtAlt/MtAlt.h has invalid (future) time 06/29/2009 20:04:58
MtAlt.cpp
/home/grigory/MyApps/MtAlt/MtAlt.cpp: In function 'Upp::dword rdtsc()':
/home/grigory/MyApps/MtAlt/MtAlt.cpp:9: error: expected `(' before '{' token
/home/grigory/MyApps/MtAlt/MtAlt.cpp:11: error: expected `;' before 'mov'

*** 2 errors, 0 warnings
MtAlt: 1 file(s) built in (0:04.69), 4692 msecs / file, duration = 4723 msecs

There were errors. (0:06.22)

And one more question:
Why do you use the own callback system instead of Upp callbacks?

Thank you for your tempting MT GUI approach.