
Subject: Re: Thread calls GUI

Posted by [tojocky](#) on Tue, 17 Feb 2009 14:57:30 GMT

[View Forum Message](#) <> [Reply to Message](#)

How about to add semaphore method dword Semaphore::Wait(int timeout)?

in win32 is simple:

```
int Semaphore::Wait( int timeout )
{
    dword result_value;
    result_value = WaitForSingleObject(handle, timeout);
    if(result_value == WAIT_FAILED) return(SEMAPHORE_WAIT_ERROR);
    if(result_value == WAIT_TIMEOUT) return(SEMAPHORE_TIMEOUT);
}
```

but in POSIX is more hardly.

The good article found here.

I think it have sense on i have a postcallback and i know maximum execution time. Or I'm wrong?
