

Re: how to avoid recv() blocking issue?

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That strange because WSAEventSelect() as WSAAsyncSelect do set socket as non-blocked. Check that you if you used them or through ioctlsocket() with FIONBIO set to 1 on recv() you have to return with WSAWOULDBLOCK warning or data
Arkady

"Alexander Cherny" <black@xxxxxxxxxxxxxxxxxxxx> wrote in message
<news:%23Wyf0XfAHHA.4292@xxxxxxxxxxxxxxxxxxxxxxxxxxxx>

hi all,

i got a problem with recv().

there's a thread to receive data from a server. periodically this thread has to stop (to let others to do some work). i created some events to check them inside the thread. the problem happens, when recv() starts and does not receive any data from a server. this time the thread is stuck – recv() just waits for data, and i can't stop the thread well (not using TerminateThread() – btw, it's not a good idea, because a socket remains "anchored" by the thread).

is there any way to "unblock" recv() somehow? WSAEventSelect() does not help. looks like it's for different purposes.

thanks a lot.

—

alex c.