

ConnectEx and SO_UPDATE_CONNECT_CONTEXT

Source:

<http://www.tech-archive.net/Archive/Development/microsoft.public.win32.programmer.networks/2007-04/msg00091>

- *From:* "Christopher Pisz" <someone@xxxxxxxxxxxxxx>
 - *Date:* Tue, 10 Apr 2007 14:26:20 -0500
-

In the doc for ConnectEx it says, " When the ConnectEx function returns, the socket s is in the default state for a connected socket. The socket s does not enable previously set properties or options until SO_UPDATE_CONNECT_CONTEXT is set on the socket. Use the setsockopt function to set the SO_UPDATE_CONNECT_CONTEXT option." Yet in the doc for setsockopt it says, " Updates the accepting socket with the context of the listening socket. "

My question is: What am I updating a connected socket to? There is no listening socket to pass in as a value to setsockopt. Accepted sockets have listeners, not connecting ones. Is this call necessary in the case of a connected socket?

Thanx!