
Subject: Re: Shutdown procedure by clicking red x
Posted by [nneilson](#) on Sun, 11 Nov 2012 22:58:21 GMT
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Try Thread::ShutdownThreads(); (or a global bool) with a Sleep time greater than any in your thread/s.

```
void endX(){  
    // clean up code here  
    ...  
    ...  
    Sleep(2000); // This is required  
}
```

```
GUI_APP_MAIN{  
    NLNe().Run();  
    Thread::ShutdownThreads();  
    endX();  
}
```

Then in each of your threads something like this with break; to close that thread from INSIDE that thread.

```
while(!in.IsEof()){  
    if(Thread::IsShutdownThreads()){ // or you can use a global bool  
        in.Close();  
        break;  
    }  
}
```

The code I posted in 2010 uses a global bool 'end' and in this code 'Thread::IsShutdownThreads'. The 'endX();' could be replaced with Sleep(2000); unless you want to clean other stuff up.

Clicking the red x is the same as Break(); // Closes window with 'Cancel' AFAIR.
