
Subject: Re: Wait for other Threads

Posted by [funky1221](#) on Thu, 02 Jun 2016 14:41:55 GMT

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I try the GuiLock learned from the reference/GuiLock.

Change to the below but still no response and like be in the loop.

But if removed "while(Thread().GetCount());", it worked!

But intfile still 0, why ?

PromptOK show intfile prior to Grid that show file list. why Threads wait not work ?

```
void testU::PushRun()
{
    grid1.Clear();
    intfile=0;
    Thread().Run(THISBACK1(Searchfile,"C:"));
    Thread().Run(THISBACK1(Searchfile,"E:"));

    while(Thread().GetCount());

    String s = "Total " + AsString(intfile) + " Files";
    PromptOK(s);
}
void testU::Searchfile(String path)
{
    FindFile fs;
    String file = edit;
    file = path + "\\ " + file;
    if(fs.Search(file))
    {
        do
        {
            Sleep(1);    //
            GuiLock __;  // New Add instead of INTERLOCKED

            Time t(fs.GetLastWriteTime());
            String lstime = Format("%",t);
            String fullname = fs.GetPath();

            grid1.Add(fullname,lstime);
            intfile++;
        }
    }
}
```

```
}while(fs.Next());  
}  
  
}
```

File Attachments

1) [testU.7z](#), downloaded 347 times
