

# new WaitCallback

```
using System;
using System.Threading;

class ThreadPoolDemo {
    public void LongTask1(object obj) {
        for (int i = 0; i <= 999; i++) { Console.WriteLine("Long Task 1 is being executed"); } }
    public void LongTask2(object obj) {
        for (int i = 0; i <= 999; i++) { Console.WriteLine("Long Task 2 is being executed"); } }
    static void Main() {
        ThreadPoolDemo tpd = new ThreadPoolDemo();
        for (int i = 0; i < 50; i++) {
            ThreadPool.QueueUserWorkItem(new WaitCallback(tpd.LongTask1));
            ThreadPool.QueueUserWorkItem(new WaitCallback(tpd.LongTask2));
        }
        Console.Read();
    }
}
```