ThreadLocal类学习

# ThreadLocal类

## 继承关系

public class **ThreadLocal<T>** extends [Object](https://docs.oracle.com/javase/8/docs/api/java/lang/Object.html)

**ThreadLocal <T>**存在于java.lang包中，直接继承于java.lang.**Object**类。有一个直接子类：Direct Known Subclasses: **InheritableThreadLocal。**

## ThreadLocal类的作用：

This class provides **thread-local variables**. These variables differ from their normal counterparts in that each thread that accesses one (via its get or set method) has its own, independently initialized copy of the variable. ThreadLocal instances are typically private static fields in classes that wish to associate state with a thread (e.g., a user ID or Transaction ID).