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client

Class TCPClient.networkThr

java.lang.Object
 java.lang.Thread
 client.TCPClient.networkThr

All Implemented Interfaces:

java.lang.Runnable

Enclosing class:

TCPClient

static class TCPClient.networkThr
extends java.lang.Thread

Author:

hector, adonias, henna, gary - This network thread class will contain the components necessary to communicate with the server and request server information. Runtime threads will spawn network threads to process requests for server data. Responses will be saved to the initial data object request, and then stored back into the responseQueue in the runtime thread. There upper threads will retrieve the responses when they are at the head of the queue.

Nested Class Summary

Nested classes/interfaces inherited from class java.lang.Thread

java.lang.Thread.State, java.lang.Thread.UncaughtExceptionHandler

Field Summary

Fields inherited from class java.lang.Thread

MAX_PRIORITY, MIN_PRIORITY, NORM_PRIORITY

Constructor Summary

Constructors

Constructor and Description

```
networkThr(Data d)
```

Method Summary**All Methods****Instance Methods****Concrete Methods****Modifier and Type****Method and Description**

void

```
run()
```

Methods inherited from class java.lang.Thread

activeCount, checkAccess, clone, countStackFrames, currentThread, destroy, dumpStack, enumerate, getAllStackTraces, getContextClassLoader, getDefaultUncaughtExceptionHandler, getId, getName, getPriority, getStackTrace, getState, getThreadGroup, getUncaughtExceptionHandler, holdsLock, interrupt, interrupted, isAlive, isDaemon, isInterrupted, join, join, join, resume, setContextClassLoader, setDaemon, setDefaultUncaughtExceptionHandler, setName, setPriority, setUncaughtExceptionHandler, sleep, sleep, start, stop, stop, suspend, toString, yield

Methods inherited from class java.lang.Object

equals, finalize, getClass, hashCode, notify, notifyAll, wait, wait, wait

Constructor Detail**networkThr**

```
public networkThr(Data d)
```

Method Detail**run**

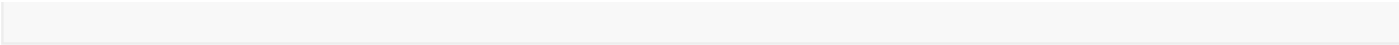
```
public void run()
```

Specified by:

run in interface java.lang.Runnable

Overrides:

run in class java.lang.Thread



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