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SUMMARY: NESTED | FIELD | CONSTR | METHOD DETAIL: FIELD | CONSTR | METHOD

waiter

Class DataBaseCSender

```
java.lang.Object
  java.lang.Thread
    waiter.DataBaseCSender
```

All Implemented Interfaces:

```
java.lang.Runnable
```

```
public class DataBaseCSender
  extends java.lang.Thread
```

Used to Send ticket auditing messages to DB C to be recorded.

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Nested Class Summary

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

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

Field Summary

Fields

Modifier and Type	Field and Description
java.net.Socket	sock DB Socket that this waiter will connect to.

Fields inherited from class java.lang.Thread

```
MAX_PRIORITY, MIN_PRIORITY, NORM_PRIORITY
```

Constructor Summary

Constructors

Constructor and Description

DataBaseCSender (java.net.Socket listener, java.io.DataOutputStream out)
 Constructor

Method Summary

All Methods Instance Methods Concrete Methods

Modifier and Type	Method and Description
void	run() Starts sending messages in pendingMessage.
void	sendTicket(Ticket t) Sends ticket out to DB C to be recorded makes the ticket into

Methods inherited from class java.lang.Thread

activeCount, checkAccess, 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, getClass, hashCode, notify, notifyAll, wait, wait, wait

Field Detail

sock

public java.net.Socket sock

DB Socket that this waiter will connect to.

Constructor Detail

DataBaseCSender

```
public DataBaseCSender(java.net.Socket listener,  
                       java.io.DataOutputStream out)
```

Constructor

Parameters:

listener - - socket to be used

out - - output stream

Method Detail

sendTicket

```
public void sendTicket(Ticket t)
```

Sends ticket out to DB C to be recorded makes the ticket into

Parameters:

m - - message to send

run

```
public void run()
```

Starts sending messages in pendingMessage.

Specified by:

run in interface java.lang.Runnable

Overrides:

run in class java.lang.Thread

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