

GETDEFAULTUNCAUGHTEXCEPTIONHANDLER METHOD

http://www.tutorialspoint.com/java/lang/thread_getdefaultuncaughtexceptionhandler.htm

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Description

The **java.lang.Thread.getDefaultUncaughtExceptionHandler** method returns the default handler invoked when a thread abruptly terminates due to an uncaught exception. If the returned value is null, there is no default.

Declaration

Following is the declaration for **java.lang.Thread.getDefaultUncaughtExceptionHandler** method

```
public static Thread.UncaughtExceptionHandler getDefaultUncaughtExceptionHandler()
```

Parameters

- NA

Return Value

This method does not return any value.

Exception

- NA

Example

The following example shows the usage of java.lang.Thread.getDefaultUncaughtExceptionHandler method.

```
package com.tutorialspoint;

import java.lang.*;

public class ThreadDemo implements Runnable {

    Thread t;

    public ThreadDemo() {

        t = new Thread(this);
        // this will call run() function
        t.start();
    }

    public void run() {

        // prints thread name
        System.out.println("Thread = " + t.getName());

        /* returns the default handler invoked when a thread abruptly
        terminates due to an uncaught exception. */
        Thread.UncaughtExceptionHandler handler = Thread
        .getDefaultUncaughtExceptionHandler();
        System.out.println(handler);
    }

    public static void main(String[] args) {
        new ThreadDemo();
    }
}
```

```
}
```

Let us compile and run the above program, this will produce the following result:

```
Thread = Thread-0  
null
```

```
Loading [MathJax]/jax/output/HTML-CSS/jax.js
```