

JAVA EXAMPLES - GETTING THREAD NAME

http://www.tutorialspoint.com/javaexamples/thread_name.htm

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Problem Description:

How to get the name of a running thread?

Solution:

Following example shows How to get the name of a running thread .

```
public class TwoThreadGetName extends Thread {
    public void run() {
        for (int i = 0; i < 10; i++) {
            printMsg();
        }
    }
    public void printMsg() {
        Thread t = Thread.currentThread();
        String name = t.getName();
        System.out.println("name=" + name);
    }
    public static void main(String[] args) {
        TwoThreadGetName tt = new TwoThreadGetName();
        tt.start();
        for (int i = 0; i < 10; i++) {
            tt.printMsg();
        }
    }
}
```

Result:

The above code sample will produce the following result.

```
name=main
name=main
name=main
name=main
name=main
name=thread
name=thread
name=thread
name=thread
```