

JAVA.UTIL.TIMERTASK.RUN METHOD

http://www.tutorialspoint.com/java/util/timertask_run.htm

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Description

The **run** method takes care of the action to be performed by this timer task.

Declaration

Following is the declaration for **java.util.TimerTask.run** method.

```
public abstract void run()
```

Parameters

- NA

Return Value

- NA

Exception

- NA

Example

The following example shows the usage of java.util.TimerTask.run

```
package com.tutorialspoint;

import java.util.*;

public class TimerTaskDemo {
    public static void main(String[] args) {
        // creating timer task, timer
        TimerTask task = new TimerTaskCancel();
        Timer timer = new Timer();

        // scheduling the task
        timer.scheduleAtFixedRate(task, new Date(), 1000);

    }
    // this method performs the task
    public void run() {
        System.out.println("Working");
    }
}
```

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

```
Working
Working
Working
Working
Working
Working
Working and so on .....
```

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