

JAVA.UTIL.CALENDAR.GETTIMEINMILLIS METHOD

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

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Description

The **java.util.Calendar.getTimeInMillis** method returns this Calendar's time in milliseconds.

Declaration

Following is the declaration for **java.util.Calendar.getTimeInMillis** method

```
public long getTimeInMillis()
```

Parameters

- NA

Return Value

The method returns the current time as UTC milliseconds.

Exception

- NA

Example

The following example shows the usage of java.util.calendar.getTimeInMillis method.

```
package com.tutorialspoint;

import java.util.*;

public class CalendarDemo {

    public static void main(String[] args) throws InterruptedException {

        // create a calendar
        Calendar cal = Calendar.getInstance();

        // print current time in milliseconds
        System.out.println("Current time is : " + cal.getTimeInMillis());

        // add a delay of 2 seconds
        Thread.sleep(2000);

        // create a new calendar
        Calendar cal2 = Calendar.getInstance();

        // print the next time in milliseconds
        long d = cal2.getTimeInMillis();
        System.out.println("Next time is : " + d);

    }

}
```

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

```
Current time is : 1336226501635
Next time is : 1336226503635
```

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