

JAVA.UTIL.GREGORIANCALENDAR.HASHCODE METHOD

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

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Description

The **java.util.GregorianCalendar.hashCode** method generates the hash code for this GregorianCalendar object.

Declaration

Following is the declaration for **java.util.GregorianCalendar.hashCode** method

```
public int hashCode()
```

Parameters

- NA

Return Value

This method returns a hash code value for this object.

Exception

- NA

Example

The following example shows the usage of java.util.GregorianCalendar.hashCode method.

```
package com.tutorialspoint;

import java.util.*;

public class GregorianCalendarDemo {

    public static void main(String[] args) {

        // create a new calendar
        GregorianCalendar cal =
            (GregorianCalendar) GregorianCalendar.getInstance();

        // print the current date and time
        System.out.println(" " + cal.getTime());

        // print a hashcode for this calendar
        System.out.println("Hash Code:" + cal.hashCode());

    }
}
```

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

```
Fri May 18 13:18:55 EEST 2012
Hash Code:1360560473
```

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