

JAVA.UTIL.CALENDAR.HASHCODE METHOD

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

Copyright © tutorialspoint.com

Description

The **java.util.Calendar.hashCode** method returns a hash code for this calendar object.

Declaration

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

```
public int hashCode()
```

Parameters

- NA

Return Value

The method returns a hash code value for this calendar object.

Exception

- NA

Example

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

```
package com.tutorialspoint;

import java.util.*;

public class CalendarDemo {

    public static void main(String[] args) {

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

        // display current calendar
        System.out.println("The current calendar shows: " + cal.getTime());

        // get the hash code and print it
        int i = cal.hashCode();
        System.out.println("A hash code for this calendar is: " + i);
    }
}
```

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

```
The current calendar shows: Wed May 02 14:42:43 EEST 2012
A hash code for this calendar is: 53578188
```

Loading [MathJax]/jax/output/HTML-CSS/fonts/TeX/fontdata.js