

JAVA.UTIL.GREGORIANCALENDAR.GET GREGORIANCHANGE METHOD

http://www.tutorialspoint.com/java/util/gregorianCalendar_getgregorianchange.htm Copyright © tutorialspoint.com

Description

The **java.util.GregorianCalendar.getGregorianChange** method gets the Gregorian Calendar change date. This is the point when the switch from Julian dates to Gregorian dates occurred. Default is October 15, 1582 *Gregorian*. Previous to this, dates will be in the Julian calendar.

Declaration

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

```
public final Date getGregorianChange()
```

Parameters

- NA

Return Value

This method returns the Gregorian cutover date for this GregorianCalendar object.

Exception

- NA

Example

The following example shows the usage of **java.util.GregorianCalendar.getGregorianChange** 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());

        // get Gregorian change and print it
        System.out.println("Date change:" + cal.getGregorianChange());

    }

}
```

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

```
Fri May 18 02:59:54 EEST 2012
Date change:Fri Oct 15 02:00:00 EET 1582
```

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