JAVA.UTIL.GREGORIANCALENDAR.SET GREGORIANCHANGE METHOD

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Description

The **java.util.GregorianCalendar.setGregorianChange***Datedate* method sets the GregorianCalendar 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.setGregorianChange** method

```
public void setGregorianChange(Date date)
```

Parameters

- **date** -- the given Gregorian cutover date.

Return Value

This method does not return a value.

Exception

- **NA**

Example

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

   // set gregorian change at another date
   cal.setGregorianChange(new Date(92, 12, 10));
   System.out.println("Gregorian Change Date" + cal.getGregorianChange());

   }
}
```

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

```
Fri May 18 13:43:31 EEST 2012
Gregorian Change DateSun Jan 10 00:00:00 EET 1993
```

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