

JAVA.UTIL.CALENDAR.SETTIMEZONE METHOD

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

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Description

The **java.util.Calendar.setTime***TimeZone* method sets the time zone with the given time zone **value**.

Declaration

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

```
public void setTimeZone(TimeZone value)
```

Parameters

- **value** -- the given time zone

Return Value

This method does not return a value.

Exception

- NA

Example

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

```
package com.tutorialspoint;

import java.util.*;

public class CalendarDemo {

    public static void main(String[] args) {

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

        // print current time zone
        String name=cal.getTimeZone().getDisplayName();
        System.out.println("Current Time Zone:" + name );
        TimeZone tz = TimeZone.getTimeZone("GMT");

        // set the time zone with the given time zone value
        // and print it
        cal.setTimeZone(tz);
        System.out.println(cal.getTimeZone().getDisplayName());
    }
}
```

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

```
Current Time Zone:Eastern European Time
Greenwich Mean Time
```

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