

JAVA.UTIL.CALENDAR.SET METHOD

http://www.tutorialspoint.com/java/util/calendar_setfield4.htm

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Description

The **java.util.Calendar.set***int, int, int, int, int, int* method sets the values for the calendar fields **YEAR, MONTH, DAY_OF_MONTH, HOUR_OF_DAY, MINUTE** and **SECOND**.

Declaration

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

```
public final void set(int year, int month, int day, int hourOfDay, int minute, int second)
```

Parameters

- **year** -- Value to be used for YEAR field
- **month** -- Value to be used for MONTH field. 0 is January
- **day** -- Value to be used for DAY field
- **hourOfDay** -- Value to be used for HOUR_OF_DAY field
- **minute** -- Value to be used for MINUTE field
- **second** -- Value to be used for SECOND field

Return Value

This method does not return a value.

Exception

- **NA**

Example

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

```
package com.tutorialspoint;

import java.util.Calendar;

public class CalendarDemo {

    public static void main(String[] args) {

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

        // print current time
        System.out.println("Current year is :" + cal.getTime());

        // set the year, month and day to something else
        cal.set(1995, 5, 25, 04, 15, 20);

        // print the result
        System.out.println("Altered year is :" + cal.getTime());
    }
}
```

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

Current year is :Wed May 02 19:38:06 EEST 2012

Altered year is :Sun Jun 25 04:15:20 FEET 1995

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