

# JAVA.UTIL.CALENDAR.SET METHOD

[http://www.tutorialspoint.com/java/util/calendar\\_setfield1.htm](http://www.tutorialspoint.com/java/util/calendar_setfield1.htm)

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## Description

The **java.util.Calendar.setintfield, intvalue** method sets the given calendar **field** to the given **value**.

## Declaration

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

```
public void set(int field,int value)
```

## Parameters

- **field** -- The field to be altered.
- **amount** -- The value to be given to the calendar field.

## Return Value

This method does not return a value.

## Exception

- **ArrayIndexOutOfBoundsException** -- if the specified field is out of range

## 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 year
        System.out.println("Current year is :" + cal.get(Calendar.YEAR));

        // set the year to something else
        cal.set(Calendar.YEAR, 1997);

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

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

```
Current year is :2012
Altered year is :1997
```

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