

JAVA.UTIL.CALENDAR.INTERNALGET METHOD

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

Copyright © tutorialspoint.com

Description

The **java.util.Calendar.internalGet***intfield* method returns the value of the given calendar **field**. This does not involve validation or normalization.

Declaration

Following is the declaration for **java.util.Calendar.internalGet***field* method

```
protected final int internalGet(int field)
```

Parameters

- **field** -- the given calendar field.

Return Value

This method returns the value for the given calendar field.

Exception

- NA

Example

The following example shows the usage of java.util.Calendar.internalGet method.

```
package com.tutorialspoint;

import java.util.*;

public class CalendarDemo extends GregorianCalendar {

    public static void main(String[] args) {

        // create a new calendar
        CalendarDemo cal = new CalendarDemo();

        // print the current date
        System.out.println("The current date is : " + cal.getTime());

        // use internal get to get the year
        System.out.println("Year is : " + cal.internalGet(YEAR));

        // use internal get to get the month
        System.out.println("Month is : " + cal.internalGet(MONTH));

    }
}
```

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

```
The current date is : Thu Jun 21 15:38:25 EEST 2012
Year is : 2012
Month is : 5
```

Loading [MathJax]/jax/output/HTML-CSS/fonts/TeX/fontdata.js