

JAVA.UTIL.CALENDAR.GETINTFIELD METHOD

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

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Description

The **java.util.Calendar.get** method returns the value of the given calendar field.

Declaration

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

```
public int get(int field)
```

Parameters

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

Return Value

The value of the given field.

Exception

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

Example

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

```
package com.tutorialspoint;

import java.util.*;

public class CalendarDemo {

    public static void main(String[] args) {

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

        // get the value of all the calendar date fields.
        System.out.println("Calendar's Year: " + cal.get(Calendar.YEAR));
        System.out.println("Calendar's Month: " + cal.get(Calendar.MONTH));
        System.out.println("Calendar's Day: " + cal.get(Calendar.DATE));
    }
}
```

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

```
Calendar's Year: 2012
Calendar's Month: 3
Calendar's Day: 29
```

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