

JAVA.UTIL.CALENDAR.ISSET METHOD

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

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Description

The **java.util.Calendar.isSet** method checks if the given calendar **field** has a value set. Cases that the value has been set by internal fields calculations triggered by a get method call are included.

Declaration

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

```
public final boolean isSet(int field)
```

Parameters

- **field** -- The field to be checked.

Return Value

This method returns **true** if the given calendar field has a value set; **false** otherwise.

Exception

- NA

Example

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

```
package com.tutorialspoint;

import java.util.*;

public class CalendarDemo {

    public static void main(String[] args) {

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

        // display the current calendar
        System.out.println("Current Day is " + cal.get(Calendar.DAY_OF_MONTH));

        // determine if the given calendar field has a value set
        boolean b = cal.isSet(Calendar.DAY_OF_MONTH);
        System.out.println("Day of month is set: " + b);

        // clear day of month
        cal.clear(Calendar.DAY_OF_MONTH);

        // determine if the given calendar field has a value set
        b = cal.isSet(Calendar.DAY_OF_MONTH);
        System.out.println("Day of month is set: " + b);
    }
}
```

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

```
Current Day is 6
Day of month is set: true
Day of month is set: false
```

