

JAVA.UTIL.CALENDAR.GETACTUALMINIMUM METHOD

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

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Description

The **java.util.Calendar.getActualMinimum** method returns the minimum value that the specified calendar field could have, based on the time value of this Calendar.

Declaration

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

```
public int getActualMinimum(int field)
```

Parameters

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

Return Value

Returns the minimum of the given calendar field.

Exception

- NA

Example

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

```
package com.tutorialspoint;

import java.util.*;

public class CalendarDemo {

    public static void main(String[] args) {

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

        // return the minimum value that the year field could have
        int i = cal.getActualMinimum(Calendar.YEAR);
        System.out.println("Minimum Year :"+ i);

        // returns the minimum value that the month field could have
        int a = cal.getActualMinimum(Calendar.MONTH);
        System.out.println("Minimum month :"+ a);
    }
}
```

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

```
Minimum Year :1
Minimum month :0
```

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