

JAVA.UTIL.CALENDAR.GETGREATESTMINIMUM METHOD

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

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Description

The **java.util.Calendar.getGreatestMinimum** method returns the highest minimum value for the given calendar **field** of this Calendar instance.

Declaration

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

```
public abstract int getGreatestMinimum(int field)
```

Parameters

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

Return Value

Returns lowest maximum value of the given calendar field.

Exception

- NA

Example

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

```
package com.tutorialspoint;

import java.util.*;

public class CalendarDemo {

    public static void main(String[] args) {

        // create a calendar
        Calendar cal = new GregorianCalendar(2010, 9, 15);

        // print the greatest min. for year field
        int result = cal.getGreatestMinimum(Calendar.YEAR);
        System.out.println("The minimum is: " + result);
    }
}
```

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

```
The minimum is: 1
```

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