

JAVA.UTIL.SIMPLETIMEZONE.CLONE METHOD

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

Copyright © tutorialspoint.com

Description

The **clone** method is used to return a clone of this SimpleTimeZone instance.

Declaration

Following is the declaration for **java.util.SimpleTimeZone.clone** method.

```
public Object clone()
```

Parameters

- NA

Return Value

The method call returns a clone of this instance.

Exception

- NA

Example

The following example shows the usage of java.util.SimpleTimeZone.clone

```
package com.tutorialspoint;

import java.util.*;

public class SimpleTimeZoneDemo {
    public static void main( String args[] ){
        // create simple time zone object
        SimpleTimeZone stobj = new SimpleTimeZone(720,"India");
        System.out.println("Original obj: " + stobj);

        // clone the object
        Object cloneObj = stobj.clone();
        System.out.println("Clone obj: " + cloneObj);
    }
}
```

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

```
Original obj: java.util.SimpleTimeZone[id=India, offset=720, dstSavings=3600000,
useDaylight=false, startYear=0, startMode=0, startMonth=0, startDay=0,
startDayOfWeek=0, startTime=0, startTimeMode=0, endMode=0, endMonth=0,
endDay=0, endDayOfWeek=0, endTime=0, endTimeMode=0]
```

```
Clone obj: java.util.SimpleTimeZone[id=India, offset=720, dstSavings=3600000,
useDaylight=false, startYear=0, startMode=0, startMonth=0, startDay=0,
startDayOfWeek=0, startTime=0, startTimeMode=0, endMode=0, endMonth=0,
endDay=0, endDayOfWeek=0, endTime=0, endTimeMode=0]
```

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