java.util.Calendar --java PDF

import java.util.*. public class ShowDate { public static void main(String[] args) { Calendar calendar = new GregorianCalendar(). Date trialTime = new Date(). calendar.setTime(trialTime). // print out a bunch of interesting things System.out.println("ERA: " calendar.get(Calendar.ERA)). System.out.println("YEAR: " calendar.get(Calendar.YEAR)). System.out.println("MONTH: " calendar.get(Calendar.MONTH)). System.out.println("WEEK_OF_YEAR: " calendar.get(Calendar.WEEK_OF_YEAR)). System.out.println("WEEK_OF_MONTH: " calendar.get(Calendar.WEEK_OF_MONTH)). System.out.println("DATE: " calendar.get(Calendar.DATE)). System.out.println("DAY_OF_MONTH: " calendar.get(Calendar.DAY_OF_MONTH)). System.out.println("DAY_OF_YEAR: " calendar.get(Calendar.DAY_OF_YEAR)). System.out.println("DAY_OF_WEEK: " calendar.get(Calendar.DAY_OF_WEEK)). System.out.println("DAY_OF_WEEK_IN_MONTH: " calendar.get(Calendar.DAY_OF_WEEK_IN_MONTH)). System.out.println("AM_PM: " calendar.get(Calendar.AM_PM)). System.out.println("HOUR: " calendar.get(Calendar.HOUR)). System.out.println("HOUR_OF_DAY: "

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    calendar.get(Calendar.HOUR_OF_DAY)).
System.out.println("MINUTE: " calendar.get(Calendar.MINUTE)).
System.out.println("SECOND: "
    calendar.get(Calendar.SECOND)).
System.out.println("MILLISECOND: "
    calendar.get(Calendar.MILLISECOND)).
System.out.println("ZONE_OFFSET: "
    (calendar.get(Calendar.ZONE_OFFSET)/(60*60*1000))).
System.out.println("DST_OFFSET: "
    (calendar.get(Calendar.DST_OFFSET)/(60*60*1000))).
System.out.println("Current Time, with hour reset to 3").
calendar.clear(Calendar.HOUR_OF_DAY). // so doesn@#t
override calendar.set(Calendar.HOUR, 3).
System.out.println("ERA: " calendar.get(Calendar.ERA)).
System.out.println("YEAR: " calendar.get(Calendar.YEAR)).
System.out.println("MONTH: " calendar.get(Calendar.MONTH)).
System.out.println("WEEK_OF_YEAR: "
    calendar.get(Calendar.WEEK_OF_YEAR)).
System.out.println("WEEK_OF_MONTH: "
    calendar.get(Calendar.WEEK_OF_MONTH)).
System.out.println("DATE: " calendar.get(Calendar.DATE)).
System.out.println("DAY_OF_MONTH: "
    calendar.get(Calendar.DAY_OF_MONTH)).
System.out.println("DAY_OF_YEAR: "
    calendar.get(Calendar.DAY_OF_YEAR)).
System.out.println("DAY_OF_WEEK: "
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calendar.get(Calendar.DAY_OF_WEEK)).
System.out.println("DAY_OF_WEEK_IN_MONTH: "
calendar.get(Calendar.DAY_OF_WEEK_IN_MONTH)).
System.out.println("AM_PM: " calendar.get(Calendar.AM_PM)).
System.out.println("HOUR: " calendar.get(Calendar.HOUR)).
System.out.println("HOUR_OF_DAY: "
calendar.get(Calendar.HOUR_OF_DAY)).
System.out.println("MINUTE: " calendar.get(Calendar.MINUTE)).
System.out.println("SECOND: "
calendar.get(Calendar.SECOND)).
System.out.println("MILLISECOND: "
calendar.get(Calendar.MILLISECOND)).
System.out.println("ZONE_OFFSET: "
(calendar.get(Calendar.ZONE_OFFSET)/(60*60*1000))). // in
hours System.out.println("DST_OFFSET: "
(calendar.get(Calendar.DST_OFFSET)/(60*60*1000))). // in hours
} } 100Test
```

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