package Program02;

import java.util.GregorianCalendar;

public class Main {

    public static void main(String[] args) {

        GregorianCalendar calendar = new GregorianCalendar();

        System.out.println("Current year, month, date, and day of week");

        System.out.println("Year is "+calendar.get(GregorianCalendar.YEAR));

        System.out.println("Month is "+calendar.get(GregorianCalendar.MONTH));

        System.out.println("Date is "+calendar.get(GregorianCalendar.DATE));

        System.out.println("Day of week is "+calendar.get(GregorianCalendar.DAY\_OF\_WEEK));

        calendar.add(GregorianCalendar.DATE, 1);

        System.out.println("------------");

        System.out.println("After specified the elapsed time of one day after current day");

        System.out.println("Year is "+calendar.get(GregorianCalendar.YEAR));

        System.out.println("Month is "+calendar.get(GregorianCalendar.MONTH));

        System.out.println("Date is "+calendar.get(GregorianCalendar.DATE));

        System.out.println("Day of week is "+calendar.get(GregorianCalendar.DAY\_OF\_WEEK));

        System.out.println(calendar.getTime());

    }

}