

Subtracting x days from current date in java

Saturday, 08 November 2008

Last Updated Wednesday, 31 December 2008

```
import java.util.GregorianCalendar;
import java.util.Calendar;

public class TestDate {

    public TestDate() {

        run()
    }

    public void run()
    {
        GregorianCalendar gc = new GregorianCalendar();

        // Todays date

        System.out.println(gc.get(Calendar.DATE) + "/" +
            (gc.get(Calendar.MONTH)+ 1) + "/" +
            gc.get(Calendar.YEAR));

        // Two days ago

        gc.add(Calendar.DATE, -2);

        System.out.println(gc.get(Calendar.DATE) + "/" +
            (gc.get(Calendar.MONTH) + 1) + "/" +
            gc.get(Calendar.YEAR));

        // take off another 30 Days

        gc.add(Calendar.DATE, -30);
        System.out.println(gc.get(Calendar.DATE) + "/" +
            (gc.get(Calendar.MONTH) + 1) + "/" +
            gc.get(Calendar.YEAR));

    }
}
```