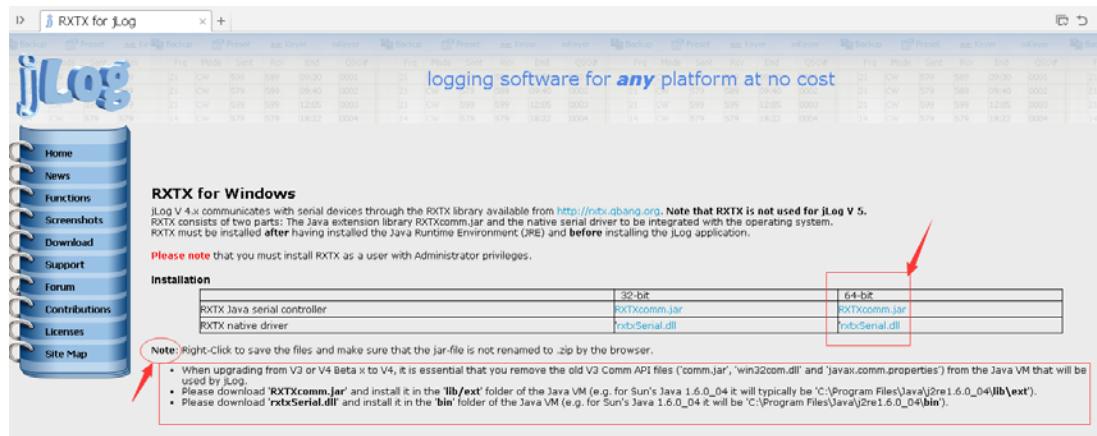


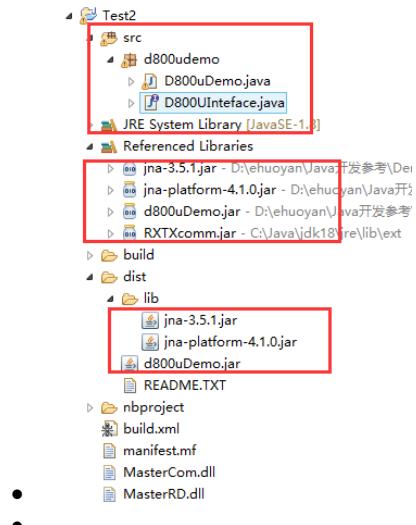
## How to configure Java 64 for EHUOYAN RFID writer ER302

1) Goto: <http://jlog.org/rxtx-win.html>



- When upgrading from V3 or V4 Beta x to V4, it is essential that you remove the old V3 Comm API files ('comm.jar', 'win32com.dll' and 'javax.comm.properties') from the Java VM that will be used by jLog.
- Please download 'RXTXcomm.jar' and install it in the 'lib/ext' folder of the Java VM (e.g. for Sun's Java 1.6.0\_04 it will typically be 'C:\Program Files\Java\j2re1.6.0\_04\lib\ext').
- Please download 'rxtxSerial.dll' and install it in the 'bin' folder of the Java VM (e.g. for Sun's Java 1.6.0\_04 it will be 'C:\Program Files\Java\j2re1.6.0\_04\bin').

- All the jar files can be find in the SDK code.
- 
- 2). Import some Jar files
- 



Import the RXTXcomm.jar to your project:



```

1 import java.util.ArrayList;
2 import java.util.Enumeration;
3 import gnu.io.CommPortIdentifier;
4 public class Test {
5     public static void main(String[] args) {
6         for(String tmp:findPort()){
7             System.out.println(tmp);
8         }
9         System.exit(0);
10    }
11    public static final ArrayList<String> findPort() {
12        @SuppressWarnings("unchecked")
13        Enumeration<CommPortIdentifier> portList = CommPortIdentifier.getPortIdentifiers(); //获得所有串口
14        ArrayList<String> portNameList = new ArrayList<>();
15        //串口名字添加到List并返回
16        while (portList.hasMoreElements()) {
17            String portName = portList.nextElement().getName();
18            portNameList.add(portName);
19        }
20        return portNameList;
21    }
22 }

```

### 3) Run test



More details go to: [www.ehuoyan.com](http://www.ehuoyan.com)