MetroTool in java:

**Requirements:**

1. Java 1.6 \*
2. Rxtx library
3. ASCRMApi.jar
4. ascrm.ini file

**For Windows :**

Do this to use RXTX library:

Copy .dll files for RXTX library. Now go to the directory where java is installed. Then go to java directory, then jre and then bin directory. After that **paste .dll files.**

Copy RXTXcomm.jar, then go to the directory where java is installed. Then go to java, then jre, then lib then ext directory and Paste it**.**

Copy **ASCRMApi.jar** and **ascrm.ini** to any folder.

Copy **mega\_ascrm folder to same folder.**

First Compile the Ascrm.java by this following command from terminal.

**javac -classpath ".;ASCRMApi.jar" mega\_ascrm/Ascrm.java** **mega\_ascrm/TestPrinter/METRO\_Printer.java**

Then make a jar file

**jar cvfe ascrm.jar mega\_ascrm.Ascrm mega\_ascrm/\*.class mega\_ascrm/TestPrinter/\*.class**

Then open the jar file and **edit MANIFEST.MF**

Add this line

**Class-path : ASCRMApi.jar**

Now run the jar file

**java -jar ascrm.jar**

**For Linux :**

Do this to use RXTX library:

Copy .so files for RXTX library. Now go to the directory where java is installed. Then go to java directory, then jre and then bin directory. After that **paste the .so files.**

Copy RXTXcomm.jar, then go to the directory where java is installed. Then go to java, then jre, then lib then ext directory and Paste it**.**

Copy **ASCRMApi.jar** and **ascrm.ini** to any folder.

Copy **mega\_ascrm folder to same folder.**

First Compile the Ascrm.java by this following command from terminal.

**javac -classpath ".:ASCRMApi.jar" mega\_ascrm/Ascrm.java mega\_ascrm/TestPrinter/METRO\_Printer.java**

Then make a jar file

**jar cvfe ascrm.jar mega\_ascrm.Ascrm mega\_ascrm/\*.class mega\_ascrm/TestPrinter/\*.class**

Then open the jar file and **edit MANIFEST.MF**

Add this line

**Class-path : ASCRMApi.jar**

Now run the jar file

**java -jar ascrm.jar**

\* If java is not installed then install java 1.6 and read manual