

Forum:[Hack Forums](#)

Thread: [Printing on Receipt Printer](#)

Zanoshky - January 22, 2014, 9:37 am

Hello.

Simple question : may somebody please provide a simple code to understand how to print text from TextArea to small printer used for receipts in stores.

I found some code, from official java sites for printing text. but it doesn't work so well for this receipt. the code is for A4 paper printing.

Regards,
Z

Django - January 22, 2014, 11:51 am

How old is the receipt printer? It could be that this might even be a task for ASM if I'm not mistaken.

Ajax1 - January 22, 2014, 7:41 pm

If you're talking about an actual Receipt Printer, as in specialized hardware, then I doubt that Java libraries alone will provide the requisite functionality for printing. I would recommend checking the manufacturer's website for more information regarding the printer. Post the model here maybe?

If you're talking about a regular old printer, check the Oracle APIs. I'm about to go dig through them.

Edit: is this helpful? <http://docs.oracle.com/javase/7/docs/technotes/guides/jps/>
<http://docs.oracle.com/javase/7/docs/technotes/guides/jps/spec/JPSTOC.fm.html>

Zanoshky - January 24, 2014, 1:31 pm

Those provided link, I read those already, and I use them currently in code.

This one in particular: <http://docs.oracle.com/javase/tutorial/uiswing/misc/printtext.html>

The printer is brand new, Epson POS, I don't know model, I don't use it, it's for small restaurant. Nothing commercial just some practice work

Colby_ - January 24, 2014, 10:03 pm

(Jan 22, 2014 08:41 PM)Ajax1 Wrote: [\[CITE\]](#) If you're talking about an actual Receipt Printer, as in specialized hardware, then I doubt that Java libraries alone will provide the requisite functionality for printing. I would recommend checking the manufacturer's website for more information regarding the printer. Post the model here maybe?

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why would a receipt printer not work for the java api?? it's a printer

3 Kings - January 24, 2014, 10:07 pm

(Jan 24, 2014 11:03 PM)Colby_ Wrote: [\[CITE\]](#) why would a receipt printer not work for the java api?? it's a printer

I would think it would require a specialized driver for support, You could always make it work using the JNI Library and possibly coding something in ASM or C to add support yourself, wouldn't be that hard.

weejee - July 13, 2016, 5:03 pm

Look up point of sale software. There are lots of free options to choose from

Stealth™ - July 14, 2016, 12:33 am

(Jul 13, 2016 05:03 PM)weejee Wrote: [\[CITE\]](#) Look up point of sale software. There are lots of free options to choose from

Please stop gravedigging.