Subject: BarCode128: string to image (Candidate for upload to Bazaar)
Posted by sergeynikitin on Mon, 23 Jul 2012 12:51:25 GMT

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I wrote little package.
It generate barcode Image on string variable.
I use Code128 encoding.
Let's try.

It is interesting to learn opinion, whether it is necessary to send this package in Bazaar?

PS
test application follow by next message.

File Attachments
1) BarCode128.tar.gz, downloaded 590 times

Subject: BarCode128: string to image - Test application
Posted by sergeynikitin on Mon, 23 Jul 2012 12:53:05 GMT

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Test application:

File Attachments
1) BarCode128_test.tar.gz, downloaded 558 times

Subject: Re: BarCode128: string to image - Test application
Posted by sergeynikitin on Mon, 23 Jul 2012 14:28:07 GMT

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Updated both archives.

Subject: Re: BarCode128: string to image - Test application
Posted by Shwetha on Wed, 25 Jul 2012 05:20:06 GMT

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Hii ,

Can you please load BarCode128 package which is supporting this BarCode128_test.
Supporting BarCode128 shows empty when i downloaded the file.

Subject: Re: BarCode128: string to image - Test application

Posted by sergeynikitin on Wed, 25 Jul 2012 06:41:24 GMT

Screenshot:
:


```
File Attachments
```
1) BarCode128_test_252.png, downloaded 1199 times

Subject: Re: BarCode128: string to image - Test application
Posted by sergeynikitin on Wed, 25 Jul 2012 06:43:26 GMT

U++ in Code128:


```
File Attachments
```
1) BarCode128_test_253.png, downloaded 1198 times

Subject: Re: BarCode128: string to image - Test application
Posted by sergeynikitin on Wed, 25 Jul 2012 07:18:05 GMT

```
File Attachments
```
1) BarCode128.7z, downloaded 575 times

Subject: Re: BarCode128: string to image (Candidate for upload to Bazaar)
Posted by sergeynikitin on Wed, 25 Jul 2012 07:19:16 GMT

in 7z-format

```
File Attachments
```
1) BarCode128_test.7z, downloaded 550 times

Subject: Re: BarCode128: string to image (Candidate for upload to Bazaar)
Posted by jibe on Mon, 03 Sep 2012 15:39:53 GMT

Hello,

Nice and useful, easy to use package that I'll use to print Identification labels

It could be completed with other codes (most especially EAN 13), but Code128 is nice for several uses, as you can code letters and digits. It's all what I need for now

Why is it not in Bazaar ? Not easy to find for now ! I think that it's one of the reason why it's not used... and improved, at least with other codes

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Subject: Re: BarCode128: string to image (Candidate for upload to Bazaar)
Posted by sergeynikitin on Mon, 03 Sep 2012 19:04:54 GMT
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jibe wrote on Mon, 03 September 2012 19:39Hello,

Why is it not in Bazaar ? Not easy to find for now ! I think that it's one of the reason why it's not used... and improved, at least with other codes

Package is not fully completed.

Thank you for interesting.

Code128 consist is from 3 subformat:
CodeA = UpperLetter + Digits + Modem special codes. (not realized yet and not needed)

CodeB = Upper = Lower letters + digits (realized and work)

CodeC = only digits, BUT!!! it's placed 2 digits in 1 (!!!!) (yet not realized, but very wished!).

Code128 is more complex code for realize.

EAN13 - is very short to place large information (only 13 chars)

Code128 is variable width-code and can place 48 digits in only-digit mode or 24 alpha-numeric chars.

But (!!!) I'll continue this work next month. I plan write subcodeA and subcodeC (and automatically select for high density).

After this I plan to add EAN13 support.

Subject: Re: BarCode128: string to image (Candidate for upload to Bazaar)
Posted by jibe on Tue, 04 Sep 2012 07:24:41 GMT

Hi,

Ok, I know few things about barcodes, and Code128B is enough for me now.

Thanks for those explanations : I learned several things !

And thanks again for this useful package !

Subject: Re: BarCode128: string to image (Candidate for upload to Bazaar)
Posted by lucy313 on Tue, 05 Nov 2013 02:39:01 GMT

jibe wrote on Tue, 04 September 2012 09:24Hi,

Ok, I know few things about barcodes, and Code128B is enough for me now.

Thanks for those explanations : I learned several things !

And thanks again for this useful package !
sorry for late reply,but i 'm wondering what's the differences between the code 128a,code 128b and code 128c.i'm trying to generate code 128 using C#,and using .net control thanx!

Subject: Re: BarCode128: string to image (Candidate for upload to Bazaar)
Posted by jibe on Tue, 05 Nov 2013 08:23:38 GMT

Hi,

I think that Sergey's answer would be better than mine

You can find interresting details about code128 subformats in Wikipedia.

About generating Code 128 with .net control, it's not really the subject here ! Sergey's approach has the big advantage to be compatible with any OS supported by UPP, and as shown by this poll, almost a half of UPP developpers don't use Windows, and several using Windows use also another OS and want to make portable applications...

If you think that developping some .net controls could be interresting, you should open a new subject.

Subject: Re: BarCode128: string to image (Candidate for upload to Bazaar)
Posted by lucy313 on Thu, 12 Dec 2013 08:51:55 GMT

yep, i 'm interested in .net barcode generator control !