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QR Code in C# console application

This example will save a single **QR Code** image in .BMP file. Additionally, you can save the barcode as JPG, GIF or PNG image with commercial versions of StrokeScribe.

See more details about creating bar codes in C# applications and console services in [c# barcoding examples](#).

```
using STROKESCRIBECLSLib;

namespace ConsoleApplication1
{
    class Program
    {
        static void Main(string[] args)
        {
            StrokeScribeClass ss;
            ss = new StrokeScribeClass();
            ss.Alphabet = enumAlphabet.QRCODE;
            ss.Text = "abc123DEF";
            int w = ss.BitmapW * 4;
            int rc = ss.SavePicture("c:\\barcode.bmp", enumFormats.BMP, w, w);
            if (rc != 0)
                System.Console.WriteLine("operation is unsuccessful");
        }
    }
}
```

To build this code, [add a reference](#) to StrokeScribe class into your C# project.

QR Code in HTML/JavaScript

An example how to create a **QR Code** on HTML page and modify it's properties from JavaScript.



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Placing a barcode using ActiveX

Do not use this example with CorelDraw X7 and upper.

1. Press Alt+F11 to open VBA editor.
2. Expand the project tree (press Ctrl+R if you don't see it) and look for the **ThisDocument** item.
3. Double-click the **ThisDocument** and paste the following code into the code window:

```
Sub barcode()  
    Dim sh As Shape  
    Dim ss As StrokeScribe  
    Set sh = Application.ActiveLayer.CreateOLEObject("STROKESCRIBE.StrokeScribeCtrl.1")  
    Set ss = sh.OLE  
    ss.Text = "ABCD"  
    ss.Alphabet = QRCODE  
  
    ActiveDocument.ReferencePoint = cdrTopRight  
    ActiveDocument.Unit = cdrMillimeter  
    sh.SizeHeight = 20  
    sh.SizeWidth = 20  
  
    Dim pw As Double, ph As Double  
    ActivePage.GetSize pw, ph  
    sh.PositionX = pw  
    sh.PositionY = ph  
End Sub
```

4. Add a reference to StrokeScribe ActiveX into your VBA project.
5. Run the code.



Barcode Generator

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Developer zone (v4/v5 only)

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Office barcode add-in

Barcode Fonts

Plain DLL barcode generator (New)

Crystal Reports (New)

SQL Server Reporting Services (New)

Useful Info

ECI Codes

GS1 Country prefixes

GS1 AI Compatibility List

Can I use the ActiveX with VBA in CoreIDRAW X7?

No. Looks like X7 has a bug in ActiveX handling. To reproduce the bug, try this code with any ActiveX object you have on the PC. Any access to the OLE property crashes CoreIDRAW.

```
Dim sh As Shape
Set sh = Application.ActiveLayer.CreateOLEObject("Forms.CommandButton.1")
Set o = sh.OLE
Debug.Print o.ClassID
```

Adding the Active Document by **Edit->Insert New Object** still works fine.

Binding barcode object to a cell in Excel

Use the [LinkedCell](#) property. An example is available [here](#).

Can I specify a formula in the Text property of the ActiveX embedded in Excel?

No, the ActiveX does not calculate any formulas, does not execute VBA code and does not have any access to the worksheet data.

You may create a formula in a cell and then link this cell with the ActiveX using the [LinkedCell](#) property:

