

How to set rendering options with barcode sdk in C# with ByteScout Premium Suite

Learning is essential in computer world and the tutorial below will demonstrate how to set rendering options with barcode sdk in C#

The coding instructions are formulated to help you to try-out the features without the requirement to write your own code. What is ByteScout Premium Suite? It is the bundle that includes twelve SDK products from ByteScout including tools and components for PDF, barcodes, spreadsheets, screen video recording. It can help you to set rendering options with barcode sdk in your C# application.

The following code snippet for ByteScout Premium Suite works best when you need to quickly set rendering options with barcode sdk in your C# application. Follow the instructions from scratch to work and copy the C# code. Further improvement of the code will make it more robust.

If you want to try other source code samples then the free trial version of ByteScout Premium Suite is available for download from our website. Just try other source code samples for C#.

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Source Code Files:

Program.cs

```

using System;
using System.Collections.Generic;
using System.Drawing.Text;
using System.Drawing.Drawing2D;
using System.Text;
using System.Diagnostics;

using Bytescout.BarCode;

namespace Sample
{
    class Program
    {
        static void Main(string[] args)
        {
            // Create new barcode
            Barcode barcode = new Barcode();

            // Set symbology
            barcode.Symbology = SymbologyType.Codabar;
            // Set value
            barcode.Value = "123456";

            // Set rendering hint
            barcode.RenderingHint = TextRenderingHint.ClearTypeGridFit;
            // Set smoothing mode
            barcode.SmoothingMode = SmoothingMode.AntiAlias;

            // Save barcode to image
            barcode.SaveImage("result.png");

            // Show image in default image viewer
            Process.Start("result.png");
        }
    }
}

```

VIDEO

<https://www.youtube.com/watch?v=NEwNs2b9YN8>

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