

How to add barcode checksum to caption with barcode sdk in C# using ByteScout Premium Suite

How to write a robust code in C# to add barcode checksum to caption with barcode sdk with this step-by-step tutorial

Sample source code below will display you how to manage a complex task like add barcode checksum to caption with barcode sdk in C#. ByteScout Premium Suite: the set that includes 12 SDK products from ByteScout including tools and components for PDF, barcodes, spreadsheets, screen video recording. It can add barcode checksum to caption with barcode sdk in C#.

Want to quickly learn? This fast application programming interfaces of ByteScout Premium Suite for C# plus the guidelines and the code below will help you quickly learn how to add barcode checksum to caption with barcode sdk. This C# sample code is all you need for your app. Just copy and paste the code, add references (if needs to) and you are all set! Further improvement of the code will make it more robust.

ByteScout Premium Suite free trial version is available on our website. C# and other programming languages are supported.

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Source Code Files:

```
using System;
using System.Collections.Generic;
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";

            // Add checksum to barcode
            barcode.AddChecksum = true;
            // Add checksum to caption
            barcode.AddChecksumToCaption = true;

            // 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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