

How to decode code 39 barcode with barcode reader sdk in C# and ByteScout Data Extraction Suite

How to write a robust code in C# to decode code 39 barcode with barcode reader sdk with this step-by-step tutorial

These sample source codes on this page below are displaying how to decode code 39 barcode with barcode reader sdk in C#. Want to decode code 39 barcode with barcode reader sdk in your C# app? ByteScout Data Extraction Suite is designed for it. ByteScout Data Extraction Suite is the set that includes 3 SDK products for data extraction from PDF, scans, images and from spreadsheets: PDF Extractor SDK, Data Extraction SDK, Barcode Reader SDK.

The SDK samples given below describe how to quickly make your application do decode code 39 barcode with barcode reader sdk in C# with the help of ByteScout Data Extraction Suite. Follow the instructions from scratch to work and copy the C# code. Use of ByteScout Data Extraction Suite in C# is also described in the documentation included along with the product.

ByteScout Data Extraction 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.IO;
using ByteScout.BarCodeReader;

namespace ReadCode39
{
    class Program
    {
        const string ImageFile = "Code_39.png";

        static void Main()
        {
            Console.WriteLine("Reading barcode(s) from image {0}", Path.GetFullPath(ImageFile));

            Reader reader = new Reader();
            reader.RegistrationName = "demo";
            reader.RegistrationKey = "demo";

            // Set barcode type to find
            reader.BarcodeTypesToFind.Code39 = true;

            /* -----
            NOTE: We can read barcodes from specific page to increase performance.
            For sample please refer to "Decoding barcodes from PDF by pages" program.
            ----- */

            // Read barcodes
            FoundBarcode[] barcodes = reader.ReadFrom(ImageFile);

            foreach (FoundBarcode barcode in barcodes)
            {
                Console.WriteLine("Found barcode with type '{0}' and value '{1}'", barcode.Type, barcode.Value);
            }

            // Cleanup
            reader.Dispose();

            Console.WriteLine("Press any key to exit..");
            Console.ReadKey();
        }
    }
}
```

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

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