

interrupt barcode decoding processing with barcode reader sdk in C# with ByteScout Premium Suite

Learn to code in C# to make interrupt barcode decoding processing with barcode reader sdk with this simple How-To tutorial

This page helps you to learn from code samples for programming in C#. Interrupt barcode decoding processing with barcode reader sdk in C# can be applied with ByteScout Premium Suite. ByteScout Premium Suite is the bundle that includes twelve SDK products from ByteScout including tools and components for PDF, barcodes, spreadsheets, screen video recording.

If you want to quickly learn then these fast application programming interfaces of ByteScout Premium Suite for C# plus the guideline and the C# code below will help you quickly learn interrupt barcode decoding processing with barcode reader sdk. If you want to implement this functionality, you should copy and paste code below into your app using code editor. Then compile and run your application. Enjoy writing a code with ready-to-use sample C# codes to implement interrupt barcode decoding processing with barcode reader sdk using ByteScout Premium Suite.

ByteScout Premium Suite is available as a free trial. You may get it from our website along with all other source code samples for C# applications.

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Source Code Files:

```

using System;
using System.IO;
using Bytescout.BarCodeReader;

namespace InterruptProcessing
{
    class Program
    {
        const string ImageFile = "1d_barcode.pdf";

        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 types to find
            reader.BarcodeTypesToFind.All1D = true;

            reader.BarcodeFound += Reader_BarcodeFound;

            /* -----
            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
            reader.ReadFrom(ImageFile);

            // Cleanup
            reader.Dispose();

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

        private static void Reader_BarcodeFound(object sender, BarcodeFoundEventArgs e)
        {
            Console.WriteLine("Found barcode with type '{0}' and value '{1}'", e.BarcodeType, e.BarcodeValue);

            if (e.Count == 5)
            {
                // Cancel after 5 barcodes found
                e.Cancel = true;

                Console.WriteLine("Cancelled.");
            }
        }
    }
}

```

VIDEO

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

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