

interrupt barcode decoding processing with barcode reader sdk in C# and ByteScout Data Extraction Suite

Learn interrupt barcode decoding processing with barcode reader sdk in C#

Easy to understand coding instructions are written to assist you to try-out the features without the requirement to write your own code. ByteScout Data Extraction Suite was created to assist interrupt barcode decoding processing with barcode reader sdk in C#. ByteScout Data Extraction Suite is the bundle that includes three SDK tools for data extraction from PDF, scans, images and from spreadsheets: PDF Extractor SDK, Data Extraction SDK, Barcode Reader SDK.

This rich and prolific sample source code in C# for ByteScout Data Extraction Suite contains various functions and options you should do calling the API to implement interrupt barcode decoding processing with barcode reader sdk. If you want to know how it works, then this C# sample code should be copied and pasted into your application's code editor. Then just compile and run it. Updated and detailed documentation and tutorials are available along with installed ByteScout Data Extraction Suite if you'd like to learn more about the topic and the details of the API.

On our website you may get trial version of ByteScout Data Extraction Suite for free. Source code samples are included to help you with your C# application.

FOR MORE INFORMATION AND FREE TRIAL:

[Download Free Trial SDK \(on-premise version\)](#)

[Read more about ByteScout Data Extraction Suite](#)

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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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