

How to decode gs1 databar expanded stacked barcode with barcode reader sdk in C# and ByteScout Data Extraction Suite

If you want to learn more then this tutorial will show how to decode gs1 databar expanded stacked barcode with barcode reader sdk in C#

The sample shows instructions and algorithm of how to decode gs1 databar expanded stacked barcode with barcode reader sdk and how to make it run in your C# application. 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 and you can use it to decode gs1 databar expanded stacked barcode with barcode reader sdk with C#.

Want to save time? You will save a lot of time on writing and testing code as you may just take the C# code from ByteScout Data Extraction Suite for decode gs1 databar expanded stacked barcode with barcode reader sdk below and use it in your application. 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! Check C# sample code samples to see if they respond to your needs and requirements for the project.

You can download free trial version of ByteScout Data Extraction Suite from our website to see and try many others source code samples for C#.

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Source Code Files:

Program.cs

```
using System;
using System.IO;

using Bytescout.BarCodeReader;

namespace ReadGS1DataBarExpandedStacked
{
    class Program
    {
        const string ImageFile = "GS1DataBarExpandedStacked.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.GS1DataBarExpandedStacked = 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();
        }
    }
}
```

VIDEO

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

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