

How to read checkboxes with barcode reader sdk in C# with ByteScout Data Extraction Suite

Learn to code in C# to read checkboxes with barcode reader sdk with this step-by-step tutorial

Quickly learn how to read checkboxes with barcode reader sdk in C# with this sample source code. Want to read checkboxes with barcode reader sdk in your C# app? ByteScout Data Extraction Suite is designed for it. 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.

These C# code samples for C# guide developers to speed up coding of the application when using ByteScout Data Extraction Suite. Simply copy and paste in your C# project or application you and then run your app! Complete and detailed tutorials and documentation 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.

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:

```
using System;
using System.IO;
using ByteScout.BarCodeReader;

namespace CommonExample
{
    class Program
    {
        const string ImageFile = "checkboxes-checked.png";

        static void Main()
        {
            Console.WriteLine("Reading checkboxes from image {0}", Path.GetFileName(ImageFile));

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

            // Enable check boxes recognition
            reader.BarcodeTypesToFind.Checkbox = true;

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

            // Find check boxes
            FoundBarcode[] barcodes = reader.ReadFrom(ImageFile);

            foreach (FoundBarcode barcode in barcodes)
            {
                Console.WriteLine("Found checkbox 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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