

How to read barcodes from pdf with barcode reader sdk in C# and ByteScout Premium Suite

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

These source code samples are assembled by their programming language and functions they apply. ByteScout Premium Suite is the bundle that includes twelve SDK products from ByteScout including tools and components for PDF, barcodes, spreadsheets, screen video recording. It can read barcodes from pdf with barcode reader sdk in C#.

Want to quickly learn? This fast application programming interfaces of ByteScout Premium Suite for C# plus the guidelines and the code below will help you quickly learn how to read barcodes from pdf with barcode reader sdk. Just copy and paste the code into your C# application's code and follow the instructions. Enjoy writing a code with ready-to-use sample codes in C#.

Trial version of ByteScout Premium Suite is available for free. Source code samples are included to help you with your C# app.

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Source Code Files:

```
using System;
using Bytescout.BarCodeReader;

namespace BarcodesFromPDF
{
    class Program
    {
        static void Main()
        {
            Reader reader = new Reader();
            reader.RegistrationName = "demo";
            reader.RegistrationKey = "demo";

            // Limit search to 1-dimensional barcodes only (exclude 2D barcodes to speed up)
            // Change to barcodeReader.BarcodeTypesToFind.SetAll() to scan for all supported types
            // or select specific type, e.g. barcodeReader.BarcodeTypesToFind.Include(BarcodeType.EAN13)
            reader.BarcodeTypesToFind.All1D = true;

            Console.WriteLine("Reading barcodes from PDF document...");

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

            FoundBarcode[] barcodes = reader.ReadFrom("example.pdf");

            foreach (FoundBarcode barcode in barcodes)
            {
                Console.WriteLine("Found barcode with type '{0}' and value '{1}' on page {2} at {3}.",
                    barcode.Type, barcode.Value, barcode.Page, barcode.Rect);
            }

            // Cleanup
            reader.Dispose();

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

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

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