

## How to decode page by page from tiff with barcode reader sdk in C# with ByteScout Premium Suite

Continuous learning is a crucial part of computer science and this tutorial shows how to decode page by page from tiff with barcode reader sdk in C#

Decode page by page from tiff with barcode reader sdk is simple to apply in C# if you use these source codes below. 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 be applied to decode page by page from tiff with barcode reader sdk using C#.

The following code snippet for ByteScout Premium Suite works best when you need to quickly decode page by page from tiff with barcode reader sdk in your C# application. Follow the instructions from scratch to work and copy the C# code. Enjoy writing a code with ready-to-use sample codes in C#.

All these programming tutorials along with source code samples and ByteScout free trial version are available for download from our website.

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## Source Code Files:

Program.cs

```

using System;
using Bytescout.BarCodeReader;

namespace BarcodesFromTIFF
{
    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.PDF417 = true;
            reader.BarcodeTypesToFind.All1D = true;

            // Input filename
            string fileName = "multipage.tif";

            // Pages from which barcodes to be fetched
            int[] readFromPages = { 1, 2, 4, 6 };

            foreach (var pageNo in readFromPages)
            {
                Console.WriteLine("\n\nReading barcodes from TIFF page {0}...", pageNo);

                // Decoding barcodes from TIFF on page-by-page basis, instead of reading all pages
                FoundBarcode[] barcodes = reader.ReadFrom(fileName, (pageNo - 1));

                // Found results
                foreach (FoundBarcode barcode in barcodes)
                {
                    Console.WriteLine("Found Barcode, Type: '{0}', Value: '{1}', Position: {2}, Rect: {3}",
                                      barcode.Type, barcode.Value, barcode.Pos, barcode.Rect);
                }
            }

            // Cleanup
            reader.Dispose();

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

```

## VIDEO

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

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