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

The code displayed below will guide you to install an C# app to decode page by page from tiff with barcode reader sdk. ByteScout Barcode Suite is the bundle that privides 3 SDK products to generate barcodes (Barcode SDK), read barcodes (Barcode Reaer SDK) and read and write spreadsheets (Spreadsheet SDK). It can decode page by page from tiff with barcode reader sdk in C#.

This prolific sample source code in C# for ByteScout Barcode Suite contains various functions and other necessary options you should do calling the API to decode page by page from tiff with barcode reader sdk. 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 Barcode 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 Barcode Suite from our website with this and other source code samples for C#.

FOR MORE INFORMATION AND FREE TRIAL:

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Read more about ByteScout Barcode Suite

Explore API Documentation

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Get Free API key for Web API

visit www.ByteScout.com

Source Code Files:

Program.cs

```csharp
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 spe
            // Change to barcodeReader.BarcodeTypesToFind.SetAll() to scan for all supp
            // or select specific type, e.g. barcodeReader.BarcodeTypesToFind.PDF417 =
            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 readi
                FoundBarcode[] barcodes = reader.ReadFrom(fileName, (pageNo - 1));

                // Found results
                foreach (FoundBarcode barcode in barcodes)
                {
                    Console.WriteLine("Found Barcode, Type: '{0}', Value: '{1}', Posit
                        barcode.Type, barcode.Value, 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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