

PDF A compatibility test in C# and ByteScout PDF Extractor SDK

PDF A compatibility test in C#

Source code documentation samples provide quick and easy way to add a required functionality into your application. PDF A compatibility test in C# can be implemented with ByteScout PDF Extractor SDK. ByteScout PDF Extractor SDK is the Software Development Kit (SDK) that is designed to help developers with data extraction from unstructured documents like pdf, tiff, scans, images, scanned and electronic forms. The library is powered by OCR, computer vision and AI to provide unique functionality like table detection, automatic table structure extraction, data restoration, data restructuring and reconstruction. Supports PDF, TIFF, PNG, JPG images as input and can output CSV, XML, JSON formatted data. Includes full set of utilities like pdf splitter, pdf merger, searchable pdf maker.

C#, code samples for C#, developers help to speed up the application development and writing a code when using ByteScout PDF Extractor SDK. This C# sample code should be copied and pasted into your application's code editor. Then just compile and run it to see how it works. Further enhancement of the code will make it more vigorous.

ByteScout PDF Extractor SDK free trial version is available for download from our website. Free trial also includes programming tutorials along with source code samples.

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Source Code Files:

```
using System;
using Bytescout.PDFExtractor;

namespace PDFATest
{
    class Program
    {
        static void Main(string[] args)
        {
            // Create Bytescout.PDFExtractor.PDFValidator instance
            PDFValidator validator = new PDFValidator();
            validator.RegistrationName = "demo";
            validator.RegistrationKey = "demo";

            // Load sample PDF document
            validator.LoadDocumentFromFile("sample1.pdf");

            if (validator.IsPDFA)
                Console.WriteLine("This file conforms to the PDF/A standard");
            else
            {
                Console.WriteLine("This file doesn't conform to the PDF/A standard");
                Console.WriteLine("Issues:");

                foreach (string validationError in validator.ValidationErrors)
                    Console.WriteLine(validationError);
            }

            // Cleanup
            validator.Dispose();

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

VIDEO

https://www.youtube.com/watch?v=s28W3_KMrAU

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