

How to extract text from PDF by pages in C# using ByteScout PDF Extractor SDK

Write code in C# to extract text from PDF by pages with this step-by-step tutorial

Every ByteScout tool contains example C# source codes that you can find here or in the folder with installed ByteScout product. 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. It can be used to extract text from PDF by pages using C#.

The SDK samples like this one below explain how to quickly make your application do extract text from PDF by pages in C# with the help of ByteScout PDF Extractor SDK. In your C# project or application you may simply copy & paste the code and then run your app! This basic programming language sample code for C# will do the whole work for you to extract text from PDF by pages.

You can download free trial version of ByteScout PDF Extractor SDK from our website to see and try many others source code samples for C#.

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Source Code Files:

```
using System;
using Bytescout.PDFExtractor;
using System.Diagnostics;

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

            // Load sample PDF document
            extractor.LoadDocumentFromFile(@"..\sample2.pdf");

            // Get page count
            int pageCount = extractor.GetPageCount();

            for (int i = 0; i < pageCount; i++)
            {
                string fileName = "page" + i + ".txt";

                // Save extracted page text to file
                extractor.SavePageTextToFile(i, fileName);
            }

            // Cleanup
            extractor.Dispose();

            // Open first output file in default associated application
            ProcessStartInfo processStartInfo = new ProcessStartInfo(@"..\page0.txt");
            processStartInfo.UseShellExecute = true;
            Process.Start(processStartInfo);
        }
    }
}
```

https://www.youtube.com/watch?v=s28W3_KMraU

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