How to extract PDF text from page area in C# using ByteScout PDF Extractor SDK

Tutorial on how to extract PDF text from page area in C#

We made thousands of pre-made source code pieces for easy implementation in your own programming projects. ByteScout PDF Extractor SDK: the SDK that helps developers to extract data from unstructured documents, pdf, images, scanned and electronic forms. Includes AI functions like automatic table detection, automatic table extraction and restructuring, text recognition and text restoration from pdf and scanned documents. Includes PDF to CSV, PDF to XML, PDF to JSON, PDF to searchable PDF functions as well as methods for low level data extraction. It can extract PDF text from page area in C#.

This code snippet below for ByteScout PDF Extractor SDK works best when you need to quickly extract PDF text from page area in your C# application. Just copy and paste the code into your C# application's code and follow the instruction. Use of ByteScout PDF Extractor SDK in C# is also explained in the documentation included along with the product.

ByteScout PDF Extractor SDK free trial version is available on our website. C# and other programming languages are supported.

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Source Code Files:

Program.cs

```csharp
using System;
using Bytescout.PDFExtractor;
using System.Drawing;

namespace ExtractTextFromPageArea
{
    class Program
    {
        static void Main(string[] args)
        {
            TextExtractor extractor = new TextExtractor("demo", "demo");

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

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

            // Iterate through pages
            for (int i = 0; i < pageCount; i++)
            {
                // Define rectangle location to extract from
                RectangleF location = new RectangleF(0, 0, 200, 200);

                // Set extraction area
                extractor.SetExtractionArea(location);

                // Extract text from the extraction area
                string text = extractor.GetTextFromPage(i);

                Console.WriteLine("Extracted from page #" + i + ":");
                Console.WriteLine();
                Console.WriteLine(text);

                // Reset the extraction area
                extractor.ResetExtractionArea();

                Console.WriteLine();
            }

            // Cleanup
                    extractor.Dispose();

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

        }
    }
}
```

VIDEO

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

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