How to find keyword and extract text in PDF with PDF extractor SDK in C# and ByteScout Data Extraction Suite

Continuous learning is a crucial part of computer science and this tutorial shows how to find keyword and extract text in PDF with PDF extractor SDK in C#

An easy to understand sample source code to learn how to find keyword and extract text in PDF with PDF extractor SDK in C# ByteScout Data Extraction Suite is the bundle that includes three SDK tools for data extraction from PDF, scans, images and from spreadsheets: PDF Extractor SDK, Data Extraction SDK, Barcode Reader SDK and you can use it to find keyword and extract text in PDF with PDF extractor SDK with C#.

Want to save time? You will save a lot of time on writing and testing code as you may just take the C# code from ByteScout Data Extraction Suite for find keyword and extract text in PDF with PDF extractor SDK below and use it in your application. Just copy and paste the code into your C# application's code and follow the instructions. Further improvement of the code will make it more robust.

If you want to try other source code samples then the free trial version of ByteScout Data Extraction Suite is available for download from our website. Just try other source code samples for C#.

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Source Code Files:

Program.cs

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

namespace FindText
{
    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");

            int pageCount = extractor.GetPageCount();

            // Search each page for some keyword
            for (int i = 0; i < pageCount; i++)
            {
                if (extractor.Find(i, "References", false))
                {
                    // If page contains the keyword, extract a tex
                    // For demonstration we'll extract the text fr
                    extractor.SetExtractionArea(0, 0, 600, 200);
                    string text = extractor.GetTextFromPage(i);
                    Console.WriteLine(text);
                }
            }

            // Cleanup
            extractor.Dispose();

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

VIDEO

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

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