

How to convert PDF to CSV (merge multiline text to table cell) with PDF extractor SDK in C# and ByteScout Data Extraction Suite

Learn to convert PDF to CSV (merge multiline text to table cell) with PDF extractor SDK in C#

An easy to understand sample source code to learn how to convert PDF to CSV (merge multiline text to table cell) with PDF extractor SDK in C# ByteScout Data Extraction Suite: 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. It can convert PDF to CSV (merge multiline text to table cell) with PDF extractor SDK in C#.

This prolific sample source code in C# for ByteScout Data Extraction Suite contains various functions and other necessary options you should do calling the API to convert PDF to CSV (merge multiline text to table cell) with PDF extractor SDK. Follow the instructions from scratch to work and copy the C# code. Enjoy writing a code with ready-to-use sample codes in C#.

The trial version of ByteScout Data Extraction Suite can be downloaded for free from our website. It also includes source code samples for C# and other programming languages.

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Source Code Files:

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

namespace ConsoleApplication1
{
    class Program
    {
        static void Main(string[] args)
        {
            // Create Bytescout.PDFExtractor.CSVExtractor instance
            CSVExtractor extractor = new CSVExtractor();
            extractor.RegistrationName = "demo";
            extractor.RegistrationKey = "demo";

            // Load sample PDF document
            extractor.LoadDocumentFromFile("sample3_multiline.pdf");

            // you can change CSV separator symbol (if needed) from "," symbol to another
            //extractor.CSVSeparatorSymbol = ";";

            // For multiline cell join extracted cell text into single line
            extractor.LineGroupingMode = LineGroupingMode.GroupByRows;
            extractor.Unwrap = true;

            // Save extracted CSV data
            extractor.SaveCSVToFile("output.csv");

            // Cleanup
            extractor.Dispose();

            Console.WriteLine();
            Console.WriteLine("Data has been extracted to 'output.csv' file.");
            Console.WriteLine();
            Console.WriteLine("Press any key to continue and open CSV in default CSV viewer");
            Console.ReadKey();

            // Open result document in default associated application (for demo purposes)
            ProcessStartInfo processStartInfo = new ProcessStartInfo("output.csv");
            processStartInfo.UseShellExecute = true;
            Process.Start(processStartInfo);
        }
    }
}
```

VIDEO

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

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