

## How to set configuration profiles with PDF extractor SDK in C# using ByteScout PDF Suite

Learn to code in C# to set configuration profiles with PDF extractor SDK with this step-by-step tutorial

The coding instructions are formulated to help you to try-out the features without the requirement to write your own code. ByteScout PDF Suite is the bundle that provides six different SDK libraries to work with PDF from generating rich PDF reports to extracting data from PDF documents and converting them to HTML. This bundle includes PDF (Generator) SDK, PDF Renderer SDK, PDF Extractor SDK, PDF to HTML SDK, PDF Viewer SDK and PDF Generator SDK for Javascript. It can be applied to set configuration profiles with PDF extractor SDK using C#.

Want to quickly learn? This fast application programming interfaces of ByteScout PDF Suite for C# plus the guidelines and the code below will help you quickly learn how to set configuration profiles with PDF extractor SDK. Just copy and paste the code into your C# application's code and follow the instructions. Enjoy writing a code with ready-to-use sample C# codes.

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

FOR MORE INFORMATION AND FREE TRIAL:

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Source Code Files:

```
using System;
using Bytescout.PDFExtractor;

namespace Profiles
{
    /// <summary>
    /// This example demonstrates the use of profiles. Profiles are set of properties
    /// allowing to apply them to Extractor in any combination quickly. You can use
    /// predefined profiles or create you own in JSON format like in this example.
    /// </summary>
    class Program
    {
        static void Main(string[] args)
        {
            // Create Bytescout.PDFExtractor.TextExtractor instance
            TextExtractor extractor = new TextExtractor();
            extractor.RegistrationName = "demo";
            extractor.RegistrationKey = "demo";
            extractor.OCRLanguageDataFolder = @"c:\Program Files\Bytescout PDF Extractor";

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

            // Apply predefined profiles
            extractor.Profiles = "ocr, newspaper-layout";
            // Extract text to file
            extractor.SaveTextToFile("result1.txt");

            extractor.Reset();

            // Load another document
            extractor.LoadDocumentFromFile("sample_ocr.pdf");

            // Load and apply custom profiles
            extractor.LoadProfiles("profiles.json");
            extractor.Profiles = "keep-formatting, ocr-forced-200dpi";
            // Extract text to file
            extractor.SaveTextToFile("result2.txt");

            // Cleanup
            extractor.Dispose();

            // See result files in "bin\Debug" folder
        }
    }
}
```

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## VIDEO

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

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