

How to merge protected PDF documents with PDF extractor SDK in C# using ByteScout Data Extraction Suite

How to write a robust code in C# to merge protected PDF documents 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 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 merge protected PDF documents with PDF extractor SDK in C#.

Want to quickly learn? This fast application programming interfaces of ByteScout Data Extraction Suite for C# plus the guidelines and the code below will help you quickly learn how to merge protected PDF documents 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.

All these programming tutorials along with source code samples and ByteScout free trial version are available for download from our website.

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Source Code Files:

```
using System.Diagnostics;
using Bytestout.PDFExtractor;

namespace MergeDocuments
{
    //
    // This example demonstrates how to provide password for protected PDF files.
    //
    class Program
    {
        static void Main(string[] args)
        {
            string[] inputFiles = new string[]
            {
                @"..\encrypted1 (password is 'password').pdf",
                @"..\encrypted2 (password is 'password').pdf",
            };

            using (DocumentMerger merger = new DocumentMerger("demo", "demo"))
            {
                // Handle `PasswordRequired` event
                merger.PasswordRequired += new PasswordEventHandler(merger_PasswordReq

                // Ignore document permissions
                merger.CheckPermissions = false;

                merger.Merge(inputFiles, @"..\result.pdf");
            }

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

        static void merger_PasswordRequired(object sender, string document, ref string
        {
            // Ask user for password and return it using `password` parameter
            password = "password";
        }
    }
}
```

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

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