

How to split protected PDF document with PDF extractor SDK in C# using ByteScout PDF Suite

Learning is essential in computer world and the tutorial below will demonstrate how to split protected PDF document with PDF extractor SDK in C#

We made thousands of pre-made source code pieces for easy implementation in your own programming projects. Want to split protected PDF document with PDF extractor SDK in your C# app? ByteScout PDF Suite is designed for it. 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.

These C# code samples for C# guide developers to speed up coding of the application when using ByteScout PDF Suite. Follow the instructions from scratch to work and copy the C# code. 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.

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Source Code Files:

```
//  
// This example demonstrates how to provide password for protected PDF files.  
//  
  
using System;  
using System.IO;  
using Bytescout.PDFExtractor;  
  
namespace SplittingExample  
{  
    class Program  
    {  
        static void Main(string[] args)  
        {  
            string inputFile = @"..\encrypted (password is 'password').pdf";  
  
            using (DocumentSplitter splitter = new DocumentSplitter("demo", "demo"))  
            {  
                // Handle `PasswordRequired` event  
                splitter.PasswordRequired += new PasswordEventHandler(splitter_PasswordRequired);  
  
                // Ignore document permissions  
                splitter.CheckPermissions = false;  
  
                // Split document  
                splitter.Split(inputFile, "part1.pdf", @"part2.pdf", 3);  
            }  
  
            Console.WriteLine();  
            Console.WriteLine("Press any key...");  
            Console.ReadKey();  
        }  
  
        static void splitter_PasswordRequired(object sender, string document, ref string password)  
        {  
            // Ask user for password and put it to `Password` property.  
            password = "password";  
        }  
    }  
}
```

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

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