

## How to split document with pdf extractor sdk in VB.NET with ByteScout Data Extraction Suite

Learning is essential in computer world and the tutorial below will demonstrate how to split document with pdf extractor sdk in VB.NET

These sample source codes on this page below are displaying how to split document with pdf extractor sdk in VB.NET. ByteScout Data Extraction Suite can split document with pdf extractor sdk. It can be applied from VB.NET. 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.

Want to save time? You will save a lot of time on writing and testing code as you may just take the VB.NET code from ByteScout Data Extraction Suite for split document with pdf extractor sdk below and use it in your application. Follow the instructions from scratch to work and copy the VB.NET code. Use of ByteScout Data Extraction Suite in VB.NET is also described in the documentation included along with the product.

ByteScout Data Extraction Suite free trial version is available on our website. VB.NET and other programming languages are supported.

FOR MORE INFORMATION AND FREE TRIAL:

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Source Code Files:

```
' This example demonstrates various PDF document splitting scenarios:
' - extract a single page;
' - split in two parts;
' - split by ranges specified in text form: "1-5,6,7-10,11-".

Imports System.IO
Imports Bytescout.PDFExtractor

Class Program

    Friend Shared Sub Main(args As String())

        Dim inputFile As String = "sample.pdf"

        Using splitter As New DocumentSplitter("demo", "demo")

            splitter.OptimizeSplittedDocuments = True

            ' Extracting specific page:
            ' =====

            splitter.ExtractPage(inputFile, "page3.pdf", 3)
            ' (!) Note: page number is 1-based.
            Console.WriteLine("Extracted page 3 to file ""page3.pdf""")
            Console.WriteLine()

            ' Split in two parts:
            ' =====

            splitter.Split(inputFile, "part1.pdf", "part2.pdf", 3)
            ' (!) Note: page number is 1-based.
            Console.WriteLine("Splitted at page 3 to files ""part1.pdf"" and ""part2.pdf""")
            Console.WriteLine()

            ' Split by ranges:
            ' =====

            Dim files As String() = splitter.Split(inputFile, "1-3,4-6,7,8-")
            ' (!) Note: page numbers are 1-based; ending "-" means "to the end".
            Console.WriteLine("Splitted by ranges: ")
            For Each file As String In files
                Console.WriteLine("    " & Path.GetFileName(file))
            Next

        End Using

        Console.WriteLine()
        Console.WriteLine("Press any key...")
        Console.ReadKey()

    End Sub

End Class
```



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VIDEO

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

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