

## How to extract pdf to text as stream with pdf extractor sdk in VB.NET with ByteScout Data Extraction Suite

Continuous learning is a crucial part of computer science and this tutorial shows how to extract pdf to text as stream with pdf extractor sdk in VB.NET

The sample shows instructions and algorithm of how to extract pdf to text as stream with pdf extractor sdk and how to make it run in your VB.NET application. ByteScout Data Extraction Suite: the set that includes 3 SDK products for data extraction from PDF, scans, images and from spreadsheets: PDF Extractor SDK, Data Extraction SDK, Barcode Reader SDK. It can extract pdf to text as stream with pdf extractor sdk in VB.NET.

Want to quickly learn? This fast application programming interfaces of ByteScout Data Extraction Suite for VB.NET plus the guidelines and the code below will help you quickly learn how to extract pdf to text as stream with pdf extractor sdk. Simply copy and paste in your VB.NET project or application you and then run your app! Enjoy writing a code with ready-to-use sample VB.NET codes.

Trial version of ByteScout Data Extraction Suite is available for free. Source code samples are included to help you with your VB.NET app.

FOR MORE INFORMATION AND FREE TRIAL:

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Source Code Files:

```
Imports System.IO
Imports Bytescout.PDFExtractor

Class Program

    Friend Shared Sub Main(args As String())

        ' Create Bytescout.PDFExtractor.TextExtractor instance
        Dim extractor As New TextExtractor()
        extractor.RegistrationName = "demo"
        extractor.RegistrationKey = "demo"

        ' Load sample PDF document
        extractor.LoadDocumentFromFile(".\sample1.pdf")

        ' Get page count
        Dim pageCount As Integer = extractor.GetPageCount()

        For i As Integer = 0 To pageCount - 1

            ' Create new stream. You can use MemoryStream or any other System.IO.Stream
            Dim stream As FileStream = New FileStream(".\page" + i.ToString() + ".txt", FileMode.Create)

            ' Save text from page to the file stream
            extractor.SavePageTextToStream(i, stream)

            ' Close stream
            stream.Dispose()

        Next

        ' Cleanup
        extractor.Dispose()

        ' Open result file in default associated application (for demo purposes)
        System.Diagnostics.Process.Start(".\page1.txt")

    End Sub

End Class
```

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

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