

# PDF files batch processing in VB.NET and ByteScout PDF Extractor SDK

## How To: tutorial on PDF files batch processing in VB.NET

Today we will explain the steps and algorithm of implementing PDF files batch processing and how to make it work in your application. ByteScout PDF Extractor SDK was made to help with PDF files batch processing in VB.NET. ByteScout PDF Extractor SDK is the SDK is designed to help developers with pdf tables and pdf data extraction from unstructured documents like pdf, tiff, scans, images, scanned and electronic forms. The library is powered by OCR, computer vision and AI to provide unique functionality like table detection, automatic table structure extraction, data restoration, data restructuring and reconstruction. Supports PDF, TIFF, PNG, JPG images as input and can output CSV, XML, JSON formatted data. Includes full set of utilities like pdf splitter, pdf merger, searchable pdf maker and other utilities.

VB.NET, code samples for VB.NET, developers help to speed up the application development and writing a code when using ByteScout PDF Extractor SDK. VB.NET sample code is all you need: copy and paste the code to your VB.NET application's code editor, add a reference to ByteScout PDF Extractor SDK (if you haven't added yet) and you are ready to go! Test VB.NET sample code examples whether they respond your needs and requirements for the project.

Our website provides free trial version of ByteScout PDF Extractor SDK. It comes along with all these source code samples with the goal to help you with your VB.NET application implementation.

VB.NET - Module1.vb

```
Imports Bytescout.PDFExtractor
Imports System.IO

Module Module1

    Sub Main()

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

        ' Get PDF files
        Dim pdfFiles() = Directory.GetFiles(".", "*.pdf")

        For Each file As String In pdfFiles

            ' Load document
            extractor.LoadDocumentFromFile(file)
```

```
' Save extracted text to .txt file
extractor.SaveTextToFile(Path.ChangeExtension(file, ".txt"))
```

```
' Reset the extractor before load another file
extractor.Reset()
```

Next

```
' Cleanup
    extractor.Dispose()
```

End Sub

End Module

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