

## file processing using profiles with pdf extractor sdk in VB.NET using ByteScout Data Extraction Suite

### Learn to code file processing using profiles with pdf extractor sdk in VB.NET: How-To tutorial

These sample source codes given below will show you how to handle a complex task, for example, file processing using profiles with pdf extractor sdk in VB.NET. ByteScout Data Extraction Suite helps with file processing using profiles with pdf extractor sdk in 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.

Save time on writing and testing code by using the code below and use it in your application. If you want to implement this functionality, you should copy and paste code below into your app using code editor. Then compile and run your application. These VB.NET sample examples can be used in one or many applications.

ByteScout Data Extraction Suite free trial version is available for download from our website. Free trial also includes programming tutorials along with source code samples.

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### Source Code Files:

```
Imports Bytescout.PDFExtractor
```

```
' This example demonstrates the use of profiles. Profiles are set of properties  
' allowing to apply them to Extractor in any combination quickly. You can use  
' predefined profiles or create you own in JSON format like in this example.
```

```
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"  
        extractor.OCRLanguageDataFolder = "c:\Program Files\Bytescout PDF Extractor SDI"
```

```
        ' Load sample PDF document  
        extractor.LoadDocumentFromFile("sample_ocr.pdf")
```

```
        ' Apply predefined profiles  
        extractor.Profiles = "ocr, newspaper-layout"  
        ' Extract text to file  
        extractor.SaveTextToFile("result1.txt")
```

```
        extractor.Reset()
```

```
        ' Load another document  
        extractor.LoadDocumentFromFile("sample_ocr.pdf")
```

```
        ' Load and apply custom profiles  
        extractor.LoadProfiles("profiles.json")  
        extractor.Profiles = "keep-formatting, ocr-forced-200dpi"  
        ' Extract text to file  
        extractor.SaveTextToFile("result2.txt")
```

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

```
        ' See result files in "bin\Debug" folder
```

```
    End Sub  
End Class
```

## VIDEO

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

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