

How to convert PDF to JSON with images in VB.NET using ByteScout PDF Extractor SDK

This tutorial will show how to convert PDF to JSON with images in VB.NET

On this page you will learn from code samples for programming in VB.NET. Writing of the code to convert PDF to JSON with images in VB.NET can be done by developers of any level using ByteScout PDF Extractor SDK. ByteScout PDF Extractor SDK: the SDK that helps developers to extract data from unstructured documents, pdf, images, scanned and electronic forms. Includes AI functions like automatic table detection, automatic table extraction and restructuring, text recognition and text restoration from pdf and scanned documents. Includes PDF to CSV, PDF to XML, PDF to JSON, PDF to searchable PDF functions as well as methods for low level data extraction. It can convert PDF to JSON with images in VB.NET.

This code snippet below for ByteScout PDF Extractor SDK works best when you need to quickly convert PDF to JSON with images in your VB.NET application. Just copy and paste the code into your VB.NET application's code and follow the instruction. This basic programming language sample code for VB.NET will do the whole work for you to convert PDF to JSON with images.

ByteScout PDF Extractor SDK free trial version is available on our website. VB.NET and other programming languages are supported.

FOR MORE INFORMATION AND FREE TRIAL:

[Download Free Trial SDK \(on-premise version\)](#)

[Read more about ByteScout PDF Extractor SDK](#)

[Explore API Documentation](#)

[Get Free Training for ByteScout PDF Extractor SDK](#)

[Get Free API key for Web API](#)

[visit www.Bytescout.com](http://www.Bytescout.com)

Source Code Files:

Module1.vb

```
Imports Bytescout.PDFExtractor

Namespace ConsoleApplication1

    Class Program

        Shared Sub Main(ByVal args As String())

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

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

            ' Uncomment this line to get rid of empty nodes in JSON
            'extractor.PreserveFormattingOnTextExtraction = False

            ' Set output image format
            extractor.ImageFormat = OutputImageFormat.PNG

            ' Save images to external files
            extractor.SaveImages = ImageHandling.OuterFile
            extractor.ImageFolder = "images" ' Folder for external images
            extractor.SaveJSONToFile("result_with_external_images.json")

            ' Embed images into JSON as Base64 encoded string
            extractor.SaveImages = ImageHandling.Embed
            extractor.SaveJSONToFile("result_with_embedded_images.json")

            ' Cleanup
            extractor.Dispose()

        End Sub

    End Class

End Namespace
```

VIDEO

https://www.youtube.com/watch?v=s28W3_KMraU

ON-PREMISE OFFLINE SDK

[60 Day Free Trial](#) or [Visit ByteScout PDF Extractor SDK Home Page](#)
[Explore ByteScout PDF Extractor SDK Documentation](#)
[Explore Samples](#)
[Sign Up for ByteScout PDF Extractor SDK Online Training](#)

ON-DEMAND REST WEB API

[Get Your API Key](#)
[Explore Web API Docs](#)
[Explore Web API Samples](#)

[visit www.ByteScout.com](http://www.ByteScout.com)

[visit www.PDF.co](http://www.PDF.co)

www.bytescout.com