

How to convert PDF to JSON with images with PDF extractor SDK in C# and ByteScout Premium Suite

This code in C# shows how to convert PDF to JSON with images with PDF extractor SDK with this how to tutorial

The documentation is designed for a specific purpose to help you to apply the features on your side. ByteScout Premium Suite is the set that includes 12 SDK products from ByteScout including tools and components for PDF, barcodes, spreadsheets, screen video recording and you can use it to convert PDF to JSON with images with PDF extractor SDK with C#.

The SDK samples given below describe how to quickly make your application do convert PDF to JSON with images with PDF extractor SDK in C# with the help of ByteScout Premium Suite. This C# sample code is all you need for your app. Just copy and paste the code, add references (if needs to) and you are all set! This basic programming language sample code for C# will do the whole work for you to convert PDF to JSON with images with PDF extractor SDK.

ByteScout provides the free trial version of ByteScout Premium Suite along with the documentation and source code samples.

FOR MORE INFORMATION AND FREE TRIAL:

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Source Code Files:

```
using System;
using Bytescout.PDFExtractor;

namespace ConsoleApplication1
{
    class Program
    {
        static void Main(string[] args)
        {
            // Create Bytescout.PDFExtractor.JSONExtractor instance
            JSONExtractor extractor = 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();
        }
    }
}
```

VIDEO

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

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