

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

Continuous learning is a crucial part of computer science and this tutorial shows how to convert PDF to XML with images with PDF extractor SDK in C#

The code displayed below will guide you to install an C# app to convert PDF to XML with images with PDF extractor SDK. ByteScout Premium Suite is the set that includes 12 SDK products from ByteScout including tools and components for PDF, barcodes, spreadsheets, screen video recording. It can convert PDF to XML with images with PDF extractor SDK in C#.

Want to save time? You will save a lot of time on writing and testing code as you may just take the C# code from ByteScout Premium Suite for convert PDF to XML with images with PDF extractor SDK below and use it in your application. IF you want to implement the functionality, just copy and paste this code for C# below into your code editor with your app, compile and run your application. Applying C# application mostly includes various stages of the software development so even if the functionality works please test it with your data and the production environment.

You can download free trial version of ByteScout Premium Suite from our website with this and other source code samples for C#.

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Source Code Files:

```
using System;
using Bytescout.PDFExtractor;

namespace PDF2XML
{
    class Program
    {
        static void Main(string[] args)
        {
            // Create Bytescout.PDFExtractor.XMLExtractor instance
            XMLExtractor extractor = new XMLExtractor();
            extractor.RegistrationName = "demo";
            extractor.RegistrationKey = "demo";

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

            // Uncomment this line to get rid of empty nodes in XML
            //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.SaveXMLToFile("result_with_external_images.xml");

            // Embed images into XML as Base64 encoded string
            extractor.SaveImages = ImageHandling.Embed;
            extractor.SaveXMLToFile("result_with_embedded_images.xml");

            // Cleanup
            extractor.Dispose();
        }
    }
}
```

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