

How to convert xps to pdf with pdf sdk in C# with ByteScout Premium Suite

If you want to learn more then this tutorial will show how to convert xps to pdf with pdf sdk in C#

These sample source codes on this page below are displaying how to convert xps to pdf with pdf sdk in C#. Want to convert xps to pdf with pdf sdk in your C# app? ByteScout Premium Suite is designed for it. ByteScout Premium Suite is the set that includes 12 SDK products from ByteScout including tools and components for PDF, barcodes, spreadsheets, screen video recording.

These C# code samples for C# guide developers to speed up coding of the application when using 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! Further improvement of the code will make it more robust.

Trial version of ByteScout Premium Suite is available for free. Source code samples are included to help you with your C# app.

FOR MORE INFORMATION AND FREE TRIAL:

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

[Read more about ByteScout Premium Suite](#)

[Explore API Documentation](#)

[Get Free Training for ByteScout Premium Suite](#)

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

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

Source Code Files:

ConvertXPStoPDF.sln

```

Microsoft Visual Studio Solution File, Format Version 12.00
# Visual Studio 15
VisualStudioVersion = 15.0.27703.2026
MinimumVisualStudioVersion = 10.0.40219.1
Project("{FAE04EC0-301F-11D3-BF4B-00C04F79EFBC}") = "ConvertXPStoPDF", "ConvertXPStoPDF.sln"
EndProject
Global
    GlobalSection(SolutionConfigurationPlatforms) = preSolution
        Debug|Any CPU = Debug|Any CPU
        Release|Any CPU = Release|Any CPU
    EndGlobalSection
    GlobalSection(ProjectConfigurationPlatforms) = postSolution
        {474F52FF-3928-44EA-8F6F-379E9DAA23FF}.Debug|Any CPU.ActiveCfg = Debug|Any CPU
        {474F52FF-3928-44EA-8F6F-379E9DAA23FF}.Debug|Any CPU.Build.0 = Debug|Any CPU
        {474F52FF-3928-44EA-8F6F-379E9DAA23FF}.Release|Any CPU.ActiveCfg = Release|Any CPU
        {474F52FF-3928-44EA-8F6F-379E9DAA23FF}.Release|Any CPU.Build.0 = Release|Any CPU
    EndGlobalSection
    GlobalSection(SolutionProperties) = preSolution
        HideSolutionNode = FALSE
    EndGlobalSection
    GlobalSection(ExtensibilityGlobals) = postSolution
        SolutionGuid = {7BFC9065-138F-4D5D-BDAB-EBE12F77C488}
    EndGlobalSection
EndGlobal

```

Program.cs

```

using System.Diagnostics;

using System.Drawing.Imaging;
using System.IO;

using Bytescout.PDF;
using Image = Bytescout.PDF.Image;

using xps2img;

namespace Images
{
    /// <summary>
    /// This example demonstrates converting xps document to pdf
    /// </summary>
    class Program
    {
        static void Main()
        {
            // Create new document

```

```

Document pdfDocument = new Document();
pdfDocument.RegistrationName = "demo";
pdfDocument.RegistrationKey = "demo";

//Create instance and load file
Xps2Image xps2Image = new Xps2Image("Sample.xps");

// Set parameter
Parameters oParam = new Parameters();
oParam.Dpi = 300; // Set Dpi
oParam.ImageType = ImageType.Png; // Output image type

// Get Bitmap from input file
var outBitmapList = xps2Image.ToBitmap(oParam);

foreach (var itmBitmap in outBitmapList)
{
    // Create new pdf page
    Page page = new Page(PaperFormat.A4);

    // Save image to a bytestream
    MemoryStream byteStream = new MemoryStream();
    itmBitmap.Save(byteStream, ImageFormat.Png);

    // Fill page with image
    Image pageImage = new Image(byteStream);
    page.Canvas.DrawImage(pageImage, 5, 5, pageImage.Width / 2, pageImage.H

    // Add pdf page to pdf document
    pdfDocument.Pages.Add(page);
}

// Save document to file
pdfDocument.Save("result.pdf");

// Cleanup
pdfDocument.Dispose();

// Open result document in default associated application (for demo purpos
ProcessStartInfo processStartInfo = new ProcessStartInfo("result.pdf");
processStartInfo.UseShellExecute = true;
Process.Start(processStartInfo);
}
}
}

```

app.config

```

<?xml version="1.0" encoding="utf-8"?>
<configuration>

```

```
<startup><supportedRuntime version="v4.0" sku=".NETFramework,Version=v4.5" /></startup>
```

packages.config

```
<?xml version="1.0" encoding="utf-8"?>  
<packages>  
  <package id="xps2img" version="0.2.0" targetFramework="net45" />  
</packages>
```

VIDEO

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

ON-PREMISE OFFLINE SDK

[60 Day Free Trial](#) or [Visit ByteScout Premium Suite Home Page](#)

[Explore ByteScout Premium Suite Documentation](#)

[Explore Samples](#)

[Sign Up for ByteScout Premium Suite 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)

