

# How to convert PDF to JPEG in C# using ByteScout PDF Renderer SDK

Write code in C# to convert PDF to JPEG with this step-by-step tutorial

These source code samples are listed and grouped by their programming language and functions they use. What is ByteScout PDF Renderer SDK? It is the SDK for rendering of PDF into high-quality thumbnails and images. Includes various functions like batch processing, PNG, TIFF output. Can be used from web and desktop applications. It can help you to convert PDF to JPEG in your C# application.

You will save a lot of time on writing and testing code as you may just take the C# code from ByteScout PDF Renderer SDK for convert PDF to JPEG below and use it in your application. Follow the instructions from the scratch to work and copy the C# code. Enjoy writing a code with ready-to-use sample codes in C#.

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

C# - Program.cs

```
using System;
using System.Diagnostics;
using Bytescout.PDFRenderer;

namespace PDF2JPEG
{
    class Program
    {
        static void Main(string[] args)
        {
            // Create an instance of Bytescout.PDFRenderer.RasterRenderer object and
            register it
            RasterRenderer renderer = new RasterRenderer();
            renderer.RegistrationName = "demo";
            renderer.RegistrationKey = "demo";

            // Load PDF document
            renderer.LoadDocumentFromFile("multipage.pdf");

            for (int i = 0; i < renderer.GetPageCount(); i++)
            {
                // Render document page to PNG image file.
                renderer.Save("image" + i + ".jpg", RasterImageFormat.JPEG, i, 96);
            }
        }
    }
}
```

```
// Cleanup
renderer.Dispose();

// Open result document in default associated application (for demo
purpose)
ProcessStartInfo processStartInfo = new ProcessStartInfo("image0.jpg");
processStartInfo.UseShellExecute = true;
Process.Start(processStartInfo);
    }
}
}
```

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FOR MORE INFORMATION AND FREE TRIAL:

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