

## How to render part of pdf page with pdf renderer sdk in C# with ByteScout PDF Suite

Learn to render part of pdf page with pdf renderer sdk in C#

The sample source codes on this page shows how to render part of pdf page with pdf renderer sdk in C#. ByteScout PDF Suite is the set that includes 6 SDK products to work with PDF from generating rich PDF reports to extracting data from PDF documents and converting them to HTML. This bundle includes PDF (Generator) SDK, PDF Renderer SDK, PDF Extractor SDK, PDF to HTML SDK, PDF Viewer SDK and PDF Generator SDK for Javascript. It can render part of pdf page with pdf renderer sdk in C#.

Want to quickly learn? This fast application programming interfaces of ByteScout PDF Suite for C# plus the guidelines and the code below will help you quickly learn how to render part of pdf page with pdf renderer sdk. 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 render part of pdf page with pdf renderer sdk.

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

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Source Code Files:

```
using System;
using System.Diagnostics;
using Bytestcout.PDFRenderer;

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

            // Set high quality resolution 600 dpi (600 dots per inch)
            float renderingResolution = 600;

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

            // Set extraction area
            renderer.SetExtractionArea(205.5f, 108.75f, 331.5f, 121.5f);

            // Render part of document to PNG image file.
            renderer.Save(quot;result_{renderingResolution}.png", RasterImageForm

            // Cleanup
            renderer.Dispose();

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

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VIDEO

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

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