

How to reduce memory usage during pdf to html conversion with pdf to html sdk in C# with ByteScout Premium Suite

Learn to reduce memory usage during pdf to html conversion with pdf to html sdk in C#

On this page you will learn from code samples for programming in C#. Writing of the code to reduce memory usage during pdf to html conversion with pdf to html sdk in C# can be executed by programmers of any level using ByteScout Premium Suite. ByteScout Premium Suite is the bundle that includes twelve SDK products from ByteScout including tools and components for PDF, barcodes, spreadsheets, screen video recording. It can reduce memory usage during pdf to html conversion with pdf to html sdk in C#.

This prolific sample source code in C# for ByteScout Premium Suite contains various functions and other necessary options you should do calling the API to reduce memory usage during pdf to html conversion with pdf to html sdk. Follow the instructions from scratch to work and copy the C# code. 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:

```
using System;
using System.Diagnostics;
using Bytescout.PDF2HTML;

namespace ReduceMemoryUsage
{
    class Program
    {
        static void Main(string[] args)
        {
            // When processing huge PDF documents you may run into OutOfMemoryException
            // This example demonstrates a way to spare the memory by disabling page data caching

            // Create Bytescout.PDF2HTML.HTMLExtractor instance
            using (HTMLExtractor extractor = new HTMLExtractor("demo", "demo"))
            {
                try
                {
                    // Load sample PDF document
                    extractor.LoadDocumentFromFile("sample2.pdf");

                    // Disable page data caching, so processed pages will be disposed of after use
                    extractor.PageDataCaching = PageDataCaching.None;

                    // Save result to file
                    extractor.SaveHtmlToFile("output.html");
                }
                catch (PDF2HTMLException exception)
                {
                    Console.WriteLine(exception.ToString());
                }
            }

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

<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)

www.bytescout.com