

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

Continuous learning is a crucial part of computer science and this tutorial shows how to reduce memory usage during pdf to html conversion with pdf to html sdk in C#

We made thousands of pre-made source code pieces for easy implementation in your own programming projects. 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 and you can use it to reduce memory usage during pdf to html conversion with pdf to html sdk with C#.

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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 immediately
                    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);
        }
    }
}
```

VIDEO

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

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