

How to convert PDF to HTML with complex layout in ASP.NET using ByteScout PDF To HTML SDK

The tutorial shows how to convert PDF to HTML with complex layout in ASP.NET

The documentation is designed to help you to implement the features on your side. ByteScout PDF To HTML SDK is the SDK that can take PDF and generate HTML version of it with all the visual layout, positions, vectors, images and form fields preserved. Generated HTML requires no special software and can be viewed in any Internet browser and you can use it to convert PDF to HTML with complex layout with ASP.NET.

ASP.NET code samples for ASP.NET developers help to speed up coding of your application when using ByteScout PDF To HTML SDK. In your ASP.NET project or application you may simply copy & paste the code and then run your app! You can use these ASP.NET sample examples in one or many applications.

Trial version of ByteScout PDF To HTML SDK is available for free. Source code samples are included to help you with your ASP.NET app.

ASP.NET - Default.aspx

```
<%@ Page Language="C#" AutoEventWireup="true" CodeBehind="Default.aspx.cs"
Inherits="ExtractHTML._Default" %>
```

```
using System;
using Bytescout.PDF2HTML;

namespace ExtractHTML
{
    public partial class _Default : System.Web.UI.Page
    {
        protected void Page_Load(object sender, EventArgs e)
        {
            // This test file will be copied to the project directory on
            // the pre-build event (see the project properties).
            String inputFile = Server.MapPath(@"..\bin\sample2.pdf");

            // Create Bytescout.PDF2HTML.HTMLExtractor instance
            HTMLExtractor extractor = new HTMLExtractor();
            extractor.RegistrationName = "demo";
            extractor.RegistrationKey = "demo";

            // Set HTML with CSS extraction mode
            extractor.ExtractionMode = HTMLExtractionMode.HTMLWithCSS;

            // Do not extract images
            extractor.SaveImages = ImageHandling.No;

            // Load sample PDF document
            extractor.LoadDocumentFromFile(inputFile);

            Response.Clear();
            Response.ContentType = "text/html";

            // Save extracted text to output stream
            extractor.SaveHtmlToStream(Response.OutputStream);

            Response.End();

            extractor.Dispose();
        }
    }
}
```

```
//-----  
//  
// This code was generated by a tool.  
// Runtime Version:2.0.50727.4952  
//  
// Changes to this file may cause incorrect behavior and will be lost if  
// the code is regenerated.  
//-----  
  
namespace ExtractHTML  
{  
  
    ///   
    /// _Default class.  
    ///   
    ///   
    /// Auto-generated class.  
    ///   
    public partial class _Default {  
  
        ///   
        /// form1 control.  
        ///   
        ///   
        /// Auto-generated field.  
        /// To modify move field declaration from designer file to code-behind file.  
        ///   
        protected global::System.Web.UI.HtmlControls.HtmlForm form1;  
    }  
}
```

ASP.NET - Web.config





FOR MORE INFORMATION AND FREE TRIAL:

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

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