

HtmlAreaTags.aspx

```
1 <%@ Page Language="C#" AutoEventWireup="true" CodeFile="HtmlAreaTags.aspx.cs" Inherits="GeneratorExamples_HtmlAreaTags" %>
2
3 <!DOCTYPE html>
4
5 <html xmlns="http://www.w3.org/1999/xhtml">
6 <head runat="server">
7     <title></title>
8 </head>
9 <body>
10     <form id="form1" runat="server">
11         <div>
12
13         </div>
14     </form>
15 </body>
16 </html>
```

```
1 using System;
2 using System.IO;
3 using ceTe.DynamicPDF;
4 using ceTe.DynamicPDF.PageElements;
5 using ceTe.DynamicPDF.PageElements.Html;
6
7 public partial class GeneratorExamples_HtmlAreaTags : System.Web.UI.Page
8 {
9     protected void Page_Load(object sender, EventArgs e)
10    {
11        // Create a document and set it's properties
12        ceTe.DynamicPDF.Document document = new ceTe.DynamicPDF.Document();
13        document.Creator = "HtmlAreaTags.aspx";
14        document.Author = "ceTe Software";
15        document.Title = "HtmlArea Tags";
16
17        //Create a header footer template
18        HeaderFooterTemplate header = new HeaderFooterTemplate("HeaderText", "FooterText");
19
20        //Create a uri and get the input Html file.
21        Uri uri = new Uri(MapPath("../Html/HtmlTags.html"));
22
23        // Create a HtmlArea and set it's Dimensions
24        HtmlArea htmlArea = new HtmlArea(uri, 0, 0, 500, 680);
25        Page page;
26        do
27        {
28            // Create a page to add to the document
29            page = new Page();
30
31            // Add htmlArea to page
32            page.Elements.Add(htmlArea);
33
34            // Add page to document
35            document.Pages.Add(page);
36
37            // Set the html area object equal to the rest of the html area that did not fit
38            // if all the html area did fit, GetOverflowHtmlArea will return null
39            htmlArea = htmlArea.GetOverflowHtmlArea(0, 0, 680);
40
41        } while (htmlArea != null);
42
43        // Add the template to the document
44        document.Template = header;
45
46        // Outputs the document to the current web page
47        document.DrawToWeb("HtmlTags.pdf");
48    }
49 }
50 }
```