Background

DotImage can be used to dynamically create a webpage with images on it without using the viewers (thus removing JavaScript and browser requirements). This also is an unsupported way to use an Atalasoft back-end with a mobile platform client via a web browser. In an ASP.NET application create a page with an tag:

HTML

```
body> <form id="form1" runat="server"> <div> <img
src="GetImage.ashx?file=Images/doc_to_clean.tif&frame=0"/> div> form> </body>
```

Then create a "GetImage.ashx" file that takes the input and create an interface for selecting the file from the server. Here is our example that takes a file path and a frame:

C#

```
sing System; using System.Web; using Atalasoft.Imaging; using Atalasoft.Imaging.Codec; public
class GetImage : IHttpHandler { public void ProcessRequest (HttpContext context) {
context.Response.ContentType = "image/png"; string file =
context.Server.MapPath(context.Request.QueryString["file"]); AtalaImage img = new
AtalaImage(file, int.Parse(context.Request.QueryString["frame"]), null);
img.Save(context.Response.OutputStream, new PngEncoder(), null); } public bool IsReusable
{get {return false;}} }
```

VB.NET

```
Imports System Imports System.Web Imports Atalasoft.Imaging Imports Atalasoft.Imaging.Codec
Public Class GetImage Implements IHttpHandler Public Sub ProcessRequest(ByVal context As
HttpContext) Dim file As String = context.Server.MapPath(context.Request.QueryString("file"))
Dim img As New AtalaImage(file, Integer.Parse(context.Request.QueryString("frame")), Nothing)
img.Save(context.Response.OutputStream, New PngEncoder(), Nothing) End Sub Public ReadOnly
Property IsReusable() As Boolean Get Return False End Get End Property End Class
```

Original Article

Q10252 - HOWTO: Use an HTML img Tag to View Images Without Using an Atalasoft Viewer

Last Update

2026-11-23 - TD - (fixed headings and took out bad image)

Atalasoft Knowledge Base
https://www.atalasoft.com/kb2/KB/50215/HOWTO-Use-an-HTML-img-Tag-to-View-Im...