

How to add file name caption to image for file name in C# and ByteScout Watermarking SDK

Tutorial: how to add file name caption to image for file name in C#

We've created and updating regularly our sample code library so you may quickly learn file name and the step-by-step process in C#. ByteScout Watermarking SDK helps with file name in C#. ByteScout Watermarking SDK is the software development kit that helps to quickly implement adding of watermarks on top of PNG, JPG, BMP images as well as on multipaged TIFF files. You may select ready to use presets or create your own preset with semitransparent logo images, text lines with adjustable font size, family, color, rotation.

C# code samples for C# developers help to speed up the application's code writing when using ByteScout Watermarking SDK. For implimentation of this functionality, please copy and paste code below into your app using code editor. Then compile and run your app. Use of ByteScout Watermarking SDK in C# is also explained in the documentation included along with the product.

Our website provides free trial version of ByteScout Watermarking SDK that includes source code samples to help with your C# project.

FOR MORE INFORMATION AND FREE TRIAL:

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[Read more about ByteScout Watermarking SDK](#)

[Explore API Documentation](#)

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[visit www.Bytescout.com](http://www.Bytescout.com)

Source Code Files:

```
using System;
using System.Diagnostics;
using System.Drawing;
using System.Collections.Generic;
using Bytescout.Watermarking;
using Bytescout.Watermarking.Presets;

namespace Sample
{
    class Program
    {
        static void Main(string[] args)
        {
            // Create Watermarker instance
            Watermarker waterMarker = new Watermarker();

            // Initialize library
            waterMarker.InitLibrary("demo", "demo");

            // Set input file name
            string inputFilePath = "my_sample_image.jpg";
            // Set output file title
            string outputFilePath = "my_sample_output.jpg";

            // Add image to apply watermarks to
            waterMarker.AddInputFile(inputFilePath, outputFilePath);

            // Create new watermark
            FileName preset = new FileName();

            // Add watermark to watermarker
            waterMarker.AddWatermark(preset);

            // Set output directory
            waterMarker.OutputOptions.OutputDirectory = ".";

            // Set output format
            waterMarker.OutputOptions.ImageFormat = OutputFormats.JPEG;

            // Apply watermarks
            waterMarker.Execute();

            // open generated image file in default image viewer installed in Windows
            Process.Start(outputFilePath);
        }
    }
}
```

VIDEO

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

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