

How to set diagonal text watermark options for text fits page diagonal in C# using ByteScout Watermarking SDK

How to set diagonal text watermark options for text fits page diagonal in C#: Step By Step Tutorial

Here you may find thousands pre-made source code pieces for easy implementation in your own programming projects. ByteScout Watermarking SDK helps with text fits page diagonal 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.

You will save a lot of time on writing and testing code as you may just take the code below and use it in your application. For implimentation of this functionality, please copy and paste code below into your app using code editor. Then compile and run your app. Tutorials are available along with installed ByteScout Watermarking SDK if you'd like to dive deeper into the topic and the details of the API.

Trial version of ByteScout is available for free download from our website. This and other source code samples for C# and other programming languages are available.

FOR MORE INFORMATION AND FREE TRIAL:

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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
            TextFitsPageDiagonal preset = new TextFitsPageDiagonal();

            // Set watermark text
            preset.Text = "Bytescout Watermarking";

            // Set watermark font
            preset.Font = new WatermarkFont("Tahoma", FontStyle.Regular, FontSizeType.Regular);

            // Set watermark text color
            preset.TextColor = Color.Black;

            // Set text transparency
            preset.Transparency = 40;

            // Set watermark orientation
            preset.Orientation = DiagonalOrientation.FromTopLeftToBottomRight;

            // 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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