

How to set word spacing for text in PDF in C# using ByteScout PDF SDK

The tutorial shows how to set word spacing for text in PDF in C#

Learn how to set word spacing for text in PDF in C# with this source code sample. ByteScout PDF SDK is the component to help programmers in generating new pdf files, modifying and updating existing pdf documents or pdf forms. Provides support for auto-filling pdf forms, adding text with adjustable font, style, size, font family, new form fields, vector and raster drawings. It can set word spacing for text in PDF in C#.

This rich sample source code in C# for ByteScout PDF SDK includes the number of functions and options you should do calling the API to set word spacing for text in PDF. Just copy and paste the code into your C# application's code and follow the instruction. This basic programming language sample code for C# will do the whole work for you to set word spacing for text in PDF.

You can download free trial version of ByteScout PDF SDK from our website to see and try many others source code samples for C#.

C# - Program.cs

```
using System.Diagnostics;
using Bytescout.PDF;

namespace WordSpacing
{
    ///
    /// This example demonstrates how to change the word spacing.
    ///

    class Program
    {
        static void Main()
        {
            // Create new document
            Document pdfDocument = new Document();
            pdfDocument.RegistrationName = "demo";
            pdfDocument.RegistrationKey = "demo";
            // Add page
            Page page = new Page(PaperFormat.A4);
            pdfDocument.Pages.Add(page);

            Canvas canvas = page.Canvas;

            Font font = new Font("Arial", 16);
```

```
Brush brush = new SolidBrush();
StringFormat stringFormat = new StringFormat();

// Standard word spacing
stringFormat.WordSpacing = 0.0f;
canvas.DrawString("Standard word spacing 0.0", font, brush, 20, 20,
stringFormat);

// Increased word spacing
stringFormat.WordSpacing = 5.0f;
canvas.DrawString("Increased word spacing 5.0", font, brush, 20, 50,
stringFormat);

// Reduced word spacing
stringFormat.WordSpacing = -2.5f;
canvas.DrawString("Reduced word spacing -2.5", font, brush, 20, 80,
stringFormat);

// Save document to file
pdfDocument.Save("result.pdf");

// Cleanup
pdfDocument.Dispose();

// Open result document in default associated application (for demo
purpose)
ProcessStartInfo processStartInfo = new ProcessStartInfo("result.pdf");
processStartInfo.UseShellExecute = true;
Process.Start(processStartInfo);
    }
}
}
```

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