

# How to remove text from PDF in C# and ByteScout PDF Extractor SDK

## Tutorial on how to remove text from PDF in C#

The coding tutorials are designed to help you test the features without need to write your own code. What is ByteScout PDF Extractor SDK? It is the Software Development Kit (SDK) that is designed to help developers with data extraction from unstructured documents like pdf, tiff, scans, images, scanned and electronic forms. The library is powered by OCR, computer vision and AI to provide unique functionality like table detection, automatic table structure extraction, data restoration, data restructuring and reconstruction. Supports PDF, TIFF, PNG, JPG images as input and can output CSV, XML, JSON formatted data. Includes full set of utilities like pdf splitter, pdf merger, searchable pdf maker. It can help you to remove text from PDF in your C# application.

This code snippet below for ByteScout PDF Extractor SDK works best when you need to quickly remove text from PDF in your C# application. Just copy and paste the code into your C# application's code and follow the instruction. Enjoy writing a code with ready-to-use sample codes in C#.

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

C# - Program.cs

```
using System;
using System.Drawing;
using Bytescout.PDFExtractor;

namespace RemoveText
{
    class Program
    {
        static void Main(string[] args)
        {
            // Create Bytescout.PDFExtractor.Remove instance
            Remover remover = new Remover("demo", "demo");

            // Load sample PDF document
            remover.LoadDocumentFromFile(@"sample1.pdf");

            // Remove text "LOREM IPSUM" and save edited document as "result1.pdf".
            // NOTE: The removed text might be larger than the search string.
            // Currently the Remover deletes
            // the whole PDF text object containing the search string.
            remover.RemoveText(0, "LOREM IPSUM", true, @"result1.pdf");
        }
    }
}
```

```
// Remove text objects contained in the specified rectangle or
intersecting with it.
// NOTE: The removed text might be larger than the specified rectangle.
Currently the Remover is unable
// to split PDF text objects.
remover.RemoveText(0, new RectangleF(74f, 550f, 489f, 67f),
@"result2.pdf");

// Remove text object contained in the specified point.
// NOTE: The removed text might be larger than a word in the specified
point. Currently the Remover is able
// to remove only the whole PDF text object containing the word.
remover.RemoveText(0, new PointF(121f, 230f), @"result3.pdf");

// Clean up.
remover.Dispose();
    }
}
}
```

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