

How to optimize pdf with pdf extractor sdk in VB.NET and ByteScout PDF Suite

Continuous learning is a crucial part of computer science and this tutorial shows how to optimize pdf with pdf extractor sdk in VB.NET

This sample source code below will display you how to optimize pdf with pdf extractor sdk in VB.NET. ByteScout PDF Suite is the set that includes 6 SDK products to work with PDF from generating rich PDF reports to extracting data from PDF documents and converting them to HTML. This bundle includes PDF (Generator) SDK, PDF Renderer SDK, PDF Extractor SDK, PDF to HTML SDK, PDF Viewer SDK and PDF Generator SDK for Javascript and you can use it to optimize pdf with pdf extractor sdk with VB.NET.

This prolific sample source code in VB.NET for ByteScout PDF Suite contains various functions and other necessary options you should do calling the API to optimize pdf with pdf extractor sdk. Just copy and paste the code into your VB.NET application's code and follow the instructions. Further improvement of the code will make it more robust.

ByteScout provides the free trial version of ByteScout PDF Suite along with the documentation and source code samples.

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Source Code Files:

```
Imports Bytescout.PDFExtractor

Module Program

    Sub Main()

        Try

            Using docOptimizer As New DocumentOptimizer("demo", "demo")

                'Set Optimization Options
                Dim OptimizationOptions = New OptimizationOptions

                'This will resize high resolution images
                OptimizationOptions.ResampleImages = True

                'Set image optimization format
                'OptimizationOptions.ImageOptimizationFormat = ImageOptimizationFormat

                'Control Optimized image quality, for further fine grained control
                'OptimizationOptions.JPEGQuality = 10

                'Perform Optimization
                docOptimizer.OptimizeDocument("sample.pdf", "sample_optimized.pdf", Opt

                'Get Optimized file info
                Dim fileInfo_Sample = New System.IO.FileInfo("sample.pdf")
                Dim fileInfo_SampleOptimized = New System.IO.FileInfo("sample_optimized

                'Write Stats
                Console.WriteLine("Source File Size: " + fileInfo_Sample.Length.ToString)
                Console.WriteLine("Source File Optimized to Size: " + fileInfo_SampleOp

            End Using

            Catch ex As Exception
                Console.WriteLine(ex.Message)
            End Try

            Console.WriteLine("Press any key to exit...")
            Console.ReadLine()

        End Sub

    End Module
```

VIDEO

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

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