

How to detect lines in 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 detect lines in pdf with pdf extractor sdk in VB.NET

The code displayed below will guide you to install an VB.NET app to detect lines in pdf with pdf extractor sdk. ByteScout PDF Suite: 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. It can detect lines in pdf with pdf extractor sdk in VB.NET.

The SDK samples given below describe how to quickly make your application do detect lines in pdf with pdf extractor sdk in VB.NET with the help of ByteScout PDF Suite. IF you want to implement the functionality, just copy and paste this code for VB.NET below into your code editor with your app, compile and run your application. Complete and detailed tutorials and documentation are available along with installed ByteScout PDF Suite if you'd like to learn more about the topic and the details of the API.

The trial version of ByteScout PDF Suite can be downloaded for free from our website. It also includes source code samples for VB.NET and other programming languages.

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Source Code Files:

Program.vb

```
Imports Bytescout.PDFExtractor

' Detect all lines in PDF documents

Module Program

    Sub Main()

        Try

            Using lineDetector As New LineDetector("demo", "demo")

                ' Load PDF Document
                lineDetector.LoadDocumentFromFile("LineDetectSample.pdf")

                ' Get all lines
                Dim foundLinesCollection As FoundLinesCollection = lineDetector.FindLines()

                ' Print output
                Console.WriteLine("Total {0} lines Detected", foundLinesCollection.Count)

                For Each foundLine As FoundLine In foundLinesCollection
                    Console.WriteLine("From: {0}, To: {1}, Width: {2}, Line Orientation: {3}",
                        foundLine.From.ToString(), foundLine.To.ToString(), foundLine.Width, foundLine.Orientation)
                Next

            End Using

            Catch ex As Exception
                Console.WriteLine("ERROR:" + 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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