

## sensitive data detector in VB.NET and ByteScout PDF Extractor SDK

### Simple tutorial on how to do sensitive data detector in VB.NET

Easy to understand coding instructions are written to assist you to try-out the features without the requirement to write your own code. ByteScout PDF Extractor SDK helps with sensitive data detector in VB.NET. ByteScout PDF Extractor SDK is the SDK is designed to help developers with pdf tables and pdf 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 and other utilities.

This rich and prolific sample source code in VB.NET for ByteScout PDF Extractor SDK contains various functions and options you should do calling the API to implement sensitive data detector. If you want to know how it works, then this VB.NET sample code should be copied and pasted into your application's code editor. Then just compile and run it. This basic programming language sample code for VB.NET will do the whole work for you in implementing sensitive data detector in your app.

Trial version can be downloaded from our website for free. It contains this and other source code samples for VB.NET.

FOR MORE INFORMATION AND FREE TRIAL:

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Source Code Files:

## Program.vb

```
Imports System.Drawing
Imports Bytescout.PDFExtractor

Class Program
    Friend Shared Sub Main(args As String())

        ' Create Bytescout.PDFExtractor.SensitiveDataDetector instance
        Dim sensitiveDataDetector As New Bytescout.PDFExtractor.SensitiveDataDetector()
        sensitiveDataDetector.RegistrationName = "demo"
        sensitiveDataDetector.RegistrationKey = "demo"

        ' Load sample PDF document
        sensitiveDataDetector.LoadDocumentFromFile(".\samplePDF_EmailSSN.pdf")

        ' Set the location of OCR language data files
        sensitiveDataDetector.OCRLanguageDataFolder = "c:\Program Files\Bytescout PDF I

        ' Perform detecting sensitive data
        Dim detectionResults = sensitiveDataDetector.PerformDetection()

        ' Generate Report
        Dim report As String = sensitiveDataDetector.GenerateReport(detectionResults, S

        Console.WriteLine(report)

        ' Cleanup
        sensitiveDataDetector.Dispose()

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

    End Sub
End Class
```

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## VIDEO

[https://www.youtube.com/watch?v=s28W3\\_KMrU](https://www.youtube.com/watch?v=s28W3_KMrU)

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