

data masking in pdf with pdf extractor sdk in VB.NET and ByteScout PDF Suite

data masking in pdf with pdf extractor sdk in VB.NET

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Source Code Files:

```
Imports System.IO
Imports System.Text.RegularExpressions
Imports Bytescout.PDFExtractor

Module Program

    Sub Main()

        Try

            ' Generate CSVExtractor instance
            Using extractor As New CSVExtractor("demo", "demo")

                ' Load PDF document
                extractor.LoadDocumentFromFile("sample.pdf")

                ' Get all data
                Dim allData = extractor.GetCSV()

                ' Regular expressions and replacements
                Dim ssnRegex = "\d{3}[-]? \d{2}[-]? \d{4}"
                Dim ssnReplace = "***_**_****"

                Dim phoneRegex = "\d{3}[-]? \d{3}[-]? \d{4}"
                Dim phoneReplace = "***_***_****"

                ' Find and mask SSN and phone numbers
                allData = Regex.Replace(allData, ssnRegex, ssnReplace)
                allData = Regex.Replace(allData, phoneRegex, phoneReplace)

                ' Write as CSV
                File.WriteAllText("output.csv", allData)

                ' Open file
                Process.Start("output.csv")

            End Using

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

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

        End Sub

    End Module
```

VIDEO

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

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