

## How to find text in pdf with smart match with pdf extractor sdk in VB.NET with ByteScout PDF Suite

This code in VB.NET shows how to find text in pdf with smart match with pdf extractor sdk with this how to tutorial

ByteScout simple and easy to understand tutorials are planned to describe the code for both VB.NET beginners and advanced programmers. What is ByteScout PDF Suite? It is the bundle that provides six different SDK libraries 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 help you to find text in pdf with smart match with pdf extractor sdk in your VB.NET application.

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Source Code Files:

## Program.vb

```
Imports Bytescout.PDFExtractor

Class Program

    Friend Shared Sub Main(args As String())

        Dim extractor As TextExtractor = New TextExtractor("demo", "demo")

        ' Load the document
        extractor.LoadDocumentFromFile("sample2.pdf")

        ' Smart match the search string like Adobe Reader
        extractor.WordMatchingMode = WordMatchingMode.SmartMatch

        Dim searchString As String = "land"

        ' Get page count
        Dim pageCount As Integer = extractor.GetPageCount()

        ' Iterate through pages
        For i As Integer = 0 To pageCount - 1

            ' Search through page
            If extractor.Find(i, searchString, False) Then

                Do

                    ' Output search results
                    Console.WriteLine("Found on page " + i.ToString() + " at location ")

                    ' Now we are getting the found text
                    Dim extractedString As String = extractor.FoundText.Text
                    Console.WriteLine("Found text: " + extractedString)

                    Loop While extractor.FindNext() ' Search next occurrence of the search

                End If

            Next

            ' Cleanup
            extractor.Dispose()

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

        End Sub

    End Class
```

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## VIDEO

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

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