

# How to read values from form fields in VB.NET using ByteScout PDF Extractor SDK

## How to read values from form fields in VB.NET

The documentation is designed to help you to implement the features on your side. ByteScout PDF Extractor SDK is the SDK that helps developers to extract data from unstructured documents, pdf, images, scanned and electronic forms. Includes AI functions like automatic table detection, automatic table extraction and restructuring, text recognition and text restoration from pdf and scanned documents. Includes PDF to CSV, PDF to XML, PDF to JSON, PDF to searchable PDF functions as well as methods for low level data extraction. It can read values from form fields in VB.NET.

You will save a lot of time on writing and testing code as you may just take the VB.NET code from ByteScout PDF Extractor SDK for read values from form fields below and use it in your application. This VB.NET sample code is all you need for your app. Just copy and paste the code, add references (if needs to) and you are all set! You can use these VB.NET sample examples in one or many applications.

Download free trial version of ByteScout PDF Extractor SDK from our website with this and other source code samples for VB.NET.

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## Source Code Files:

```

Imports System.Xml
Imports Bytescout.PDFExtractor

Module Program

    Sub Main()

        Try

            ' Create XMLExtractor interface
            Using extractor As New XMLExtractor("demo", "demo")

                ' Load Sample PDF document
                extractor.LoadDocumentFromFile("filled_form.pdf")

                ' Get PDF document text as XML
                Dim xmlText As String = extractor.GetXML

                ' Load XML
                Dim xmlDocument As XmlDocument = New XmlDocument
                xmlDocument.LoadXml(xmlText)

                ' Select all "control" nodes
                Dim formControls As XmlNodeList = xmlDocument.SelectNodes("//control")
                If (Not (formControls) Is Nothing) Then
                    For Each formControl As XmlNode In formControls

                        Dim typeAttribute As XmlAttribute = formControl.Attributes("type")

                        ' Get filled textboxes
                        If (typeAttribute.Value = "textbox") Then
                            If Not String.IsNullOrEmpty(formControl.InnerText) Then
                                Console.WriteLine(("EDITBOX " + (formControl.Attributes("id").Value + ": " + formControl.InnerText)))
                            End If
                        End If

                        ' Get checked checkboxes
                        If (typeAttribute.Value = "checkbox") Then
                            If (formControl.Attributes("state").Value = "1") Then
                                Console.WriteLine(("CHECKBOX " + (formControl.Attributes("id").Value + ": " + formControl.InnerText)))
                            End If
                        End If

                    Next
                End If
            End Using

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

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

        End Try

    End Sub

End Module

```

End Sub

End Module

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## VIDEO

[https://www.youtube.com/watch?v=s28W3\\_KMraU](https://www.youtube.com/watch?v=s28W3_KMraU)

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