

## How to parse multipage table in VB.NET with ByteScout Document Parser SDK

This code in VB.NET shows how to parse multipage table with this how to tutorial

The coding tutorials are designed to help you test the features without need to write your own code. ByteScout Document Parser SDK is the robust offline data extraction platform for template based data extraction and processing. Supports high load with millions of documents as input. Templates can be quickly created and updated with no special technical knowledge required and you can use it to parse multipage table with VB.NET.

The SDK samples like this one below explain how to quickly make your application do parse multipage table in VB.NET with the help of ByteScout Document Parser SDK. Follow the instructions from the scratch to work and copy the VB.NET code. Further enhancement of the code will make it more vigorous.

ByteScout Document Parser SDK free trial version is available on our website. VB.NET and other programming languages are supported.

FOR MORE INFORMATION AND FREE TRIAL:

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Source Code Files:

Module1.vb

```
Imports ByteScout.DocumentParser
```

```
' This example demonstrates parsing of multipage tables in two different approaches.  
' See comments in the code of templates.
```

```
Module Module1
```

```
Sub Main()
```

```
Dim inputDocument As String = ".\MultiPageTable.pdf"  
Dim template1 As String = ".\MultiPageTable-template1.yml"  
Dim template2 As String = ".\MultiPageTable-template2.yml"
```

```
Using documentParser As New DocumentParser("demo", "demo")
```

```
    Console.WriteLine("Loading template 1...")  
    documentParser.AddTemplate(template1)
```

```
    Console.WriteLine("Template 1 loaded.")  
    Console.WriteLine()
```

```
    Console.WriteLine({code}quot;Parsing ""{inputDocument}""...")  
    Console.WriteLine()
```

```
    ' Parse document data in JSON format  
    documentParser.ParseDocument(inputDocument, "result1.json", OutputFormat.JSON)
```

```
    Console.WriteLine("Parsing results saved to `result1.json`.")  
    Console.WriteLine()
```

```
End Using
```

```
Using documentParser As New DocumentParser("demo", "demo")
```

```
    Console.WriteLine("Loading template 2...")  
    documentParser.AddTemplate(template2)
```

```
    Console.WriteLine("Template 2 loaded.")  
    Console.WriteLine()
```

```
    Console.WriteLine({code}quot;Parsing ""{inputDocument}""...")  
    Console.WriteLine()
```

```
    ' Parse document data in JSON format  
    documentParser.ParseDocument(inputDocument, "result2.json", OutputFormat.JSON)
```

```
    Console.WriteLine("Parsing results saved to `result2.json`.")  
    Console.WriteLine()
```

```
End Using
```

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

```
End Sub
```

```
End Module
```

## ParseMultipageTable.sln

```
Microsoft Visual Studio Solution File, Format Version 12.00
# Visual Studio 15
VisualStudioVersion = 15.0.27703.2026
MinimumVisualStudioVersion = 10.0.40219.1
Project("{F184B08F-C81C-45F6-A57F-5ABD9991F28F}") = "ParseMultipageTable", "ParseMulti
EndProject
Global
    GlobalSection(SolutionConfigurationPlatforms) = preSolution
        Debug|Any CPU = Debug|Any CPU
        Release|Any CPU = Release|Any CPU
    EndGlobalSection
    GlobalSection(ProjectConfigurationPlatforms) = postSolution
        {A5FA1293-C15B-4249-A771-ED4301658454}.Debug|Any CPU.ActiveCfg = Debug
        {A5FA1293-C15B-4249-A771-ED4301658454}.Debug|Any CPU.Build.0 = Debug|A
        {A5FA1293-C15B-4249-A771-ED4301658454}.Release|Any CPU.ActiveCfg = Rel
        {A5FA1293-C15B-4249-A771-ED4301658454}.Release|Any CPU.Build.0 = Rele
    EndGlobalSection
    GlobalSection(SolutionProperties) = preSolution
        HideSolutionNode = FALSE
    EndGlobalSection
    GlobalSection(ExtensibilityGlobals) = postSolution
        SolutionGuid = {DCA85560-1523-40E0-917A-5BB3AA7E031F}
    EndGlobalSection
EndGlobal
```

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## VIDEO

<https://www.youtube.com/watch?v=MG5FfTWWSVE>

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