

## How to read xml spreadsheet (spreadsheetml format) with spreadsheet sdk in VB.NET and ByteScout Barcode Suite

Continuous learning is a crucial part of computer science and this tutorial shows how to read xml spreadsheet (spreadsheetml format) with spreadsheet sdk in VB.NET

The documentation is designed for a specific purpose to help you to apply the features on your side. ByteScout Barcode Suite is the set that includes three different SDK products to generate barcodes, read barcodes and read and write spreadsheets: Barcode SDK, Barcode Reader SDK and Spreadsheet SDK and you can use it to read xml spreadsheet (spreadsheetml format) with spreadsheet sdk with VB.NET.

The SDK samples given below describe how to quickly make your application do read xml spreadsheet (spreadsheetml format) with spreadsheet sdk in VB.NET with the help of ByteScout Barcode Suite. Just copy and paste the code into your VB.NET application's code and follow the instructions. This basic programming language sample code for VB.NET will do the whole work for you to read xml spreadsheet (spreadsheetml format) with spreadsheet sdk.

Trial version of ByteScout Barcode Suite is available for free. Source code samples are included to help you with your VB.NET app.

FOR MORE INFORMATION AND FREE TRIAL:

[Download Free Trial SDK \(on-premise version\)](#)

[Read more about ByteScout Barcode Suite](#)

[Explore API Documentation](#)

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[Get Free API key for Web API](#)

[visit www.Bytescout.com](http://www.Bytescout.com)

Source Code Files:

```

Imports Bytescout.Spreadsheet

Module Program

    Sub Main()

        Try

            ' Convert SpreadhseetML (xml spreadsheet) to XLSX format
            Using spreadsheet As New Spreadsheet

                spreadsheet.RegistrationName = "demo"
                spreadsheet.RegistrationKey = "demo"

                ' Load input file
                spreadsheet.LoadFromFile("sample.xml")

                ' Generate XLSX format
                spreadsheet.SaveAsXLSX("sample.xlsx")
            End Using

            ' Read spreadsheet and display data to console
            Using spreadsheet As New Spreadsheet

                spreadsheet.RegistrationName = "demo"
                spreadsheet.RegistrationKey = "demo"

                ' Load input file
                spreadsheet.LoadFromFile("sample.xlsx")

                ' Reference Worksheet
                Dim Worksheet As Worksheet = spreadsheet.Worksheet(0)

                Console.WriteLine("=====")
                Console.WriteLine("===== Spreadsheet data =====")
                Console.WriteLine("=====")

                ' Read And output cells to console.
                For row = Worksheet.UsedRangeRowMin To Worksheet.UsedRangeRowMax

                    For column = Worksheet.UsedRangeColumnMin To Worksheet.UsedRangeColumnMax

                        Console.Write("{0}" + vbTab, Worksheet.Cell(row, column).Value)

                    Next

                    Console.WriteLine()

                Next

            End Using

            Catch ex As Exception
                Console.WriteLine(("ERROR:" + ex.Message))
            End Try
        End Sub
    End Module

```

```
End Try

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

End Sub

End Module
```

ReadSpreadsheetMLFormat.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}") = "ReadSpreadsheetMLFormat", "ReadSp
EndProject
Global
    GlobalSection(SolutionConfigurationPlatforms) = preSolution
        Debug|Any CPU = Debug|Any CPU
        Release|Any CPU = Release|Any CPU
    EndGlobalSection
    GlobalSection(ProjectConfigurationPlatforms) = postSolution
        {846F275E-BE99-4254-85ED-B8CBBB4546A9}.Debug|Any CPU.ActiveCfg = Debug
        {846F275E-BE99-4254-85ED-B8CBBB4546A9}.Debug|Any CPU.Build.0 = Debug|An
        {846F275E-BE99-4254-85ED-B8CBBB4546A9}.Release|Any CPU.ActiveCfg = Rel
        {846F275E-BE99-4254-85ED-B8CBBB4546A9}.Release|Any CPU.Build.0 = Releas
    EndGlobalSection
    GlobalSection(SolutionProperties) = preSolution
        HideSolutionNode = FALSE
    EndGlobalSection
    GlobalSection(ExtensibilityGlobals) = postSolution
        SolutionGuid = {1F0B11D3-6F1D-4CCE-91F9-5566ABC60672}
    EndGlobalSection
EndGlobal
```

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

ON-PREMISE OFFLINE SDK

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ON-DEMAND REST WEB API

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