

validate data in cell and mark wrong with color with spreadsheet sdk in VB.NET with ByteScout Data Extraction Suite

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The samples of source code documentation give a quick and simple method to apply a required functionality into your application. Validate data in cell and mark wrong with color with spreadsheet sdk in VB.NET can be applied with ByteScout Data Extraction Suite. ByteScout Data Extraction Suite is the bundle that includes three SDK tools for data extraction from PDF, scans, images and from spreadsheets: PDF Extractor SDK, Data Extraction SDK, Barcode Reader SDK.

If you want to quickly learn then these fast application programming interfaces of ByteScout Data Extraction Suite for VB.NET plus the guideline and the VB.NET code below will help you quickly learn validate data in cell and mark wrong with color with spreadsheet sdk. Follow the steps-by-step instructions from the scratch to work and copy and paste code for VB.NET into your editor. Updated and detailed documentation and tutorials are available along with installed ByteScout Data Extraction Suite if you'd like to learn more about the topic and the details of the API.

Our website gives free trial version of ByteScout Data Extraction Suite. It includes all these source code samples with the purpose to assist you with your VB.NET application implementation.

FOR MORE INFORMATION AND FREE TRIAL:

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[Read more about ByteScout Data Extraction Suite](#)

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

Source Code Files:

Module1.vb

```
Imports Bytescout.Spreadsheet
Imports System.IO

Module Module1

    Sub Main()
        ' Create new Spreadsheet
        Dim document As New Spreadsheet()
        document.LoadFromFile("Data.xls")

        ' Get worksheet by name
        Dim worksheet As Worksheet = document.Workbook.Worksheets.ByName("Sample")

        ' Spellcheck words
        For i As Integer = 0 To 4
            ' Set current cell
            Dim currentCell As Cell = worksheet.Cell(0, i)

            ' Spellcheck current cell
            If currentCell.Value = "Simpson" Then
                ' Set fill pattern
                currentCell.FillPattern = Bytescout.Spreadsheet.Constants.PatternStyle

                ' Markup wrong word by red color
                currentCell.FillPatternForeColor = System.Drawing.Color.Red
            End If
        Next

        ' remove output file if already exists
        If File.Exists("Output.xls") Then
            File.Delete("Output.xls")
        End If

        ' Save document
        document.SaveAs("Output.xls")

        ' Close Spreadsheet
        document.Close()

        ' open in default spreadsheets viewer/editor
        Process.Start("Output.xls")
    End Sub

End Module
```

VIDEO

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

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