

line styles in cells in VB.NET using ByteScout Spreadsheet SDK

Write code in VB.NET to make line styles in cells with this How-To tutorial

Every ByteScout tool contains example VB.NET source codes that you can find here or in the folder with installed ByteScout product. ByteScout Spreadsheet SDK was made to help with line styles in cells in VB.NET. ByteScout Spreadsheet SDK is the SDK component for writing, reading, modifying and calculating Excel and CSV spreadsheets. Can calculate and recalculate formulas with Excel installed. You may import or export data to and from CSV, XML, JSON. Supports export to databases, arrays, streams.

The SDK samples like this one below explain how to quickly make your application do line styles in cells in VB.NET with the help of ByteScout Spreadsheet SDK. To do line styles in cells in your VB.NET project or application you may simply copy & paste the code and then run your app! Code testing will allow the function to be tested and work properly with your data.

Trial version can be obtained from our website for free. It includes this and other source code samples for VB.NET.

FOR MORE INFORMATION AND FREE TRIAL:

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[Read more about ByteScout Spreadsheet SDK](#)

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

Source Code Files:

Module1.vb

```
Imports Bytescout.Spreadsheet
Imports Bytescout.Spreadsheet.Constants
Imports System.IO

Module Module1

    Sub Main()
        ' Create new Spreadsheet
        Dim document As New Spreadsheet()

        ' Get worksheet by name
        Dim worksheet As Worksheet = document.Workbook.Worksheets.Add()

        ' Number of cell in the first column
        Dim cellRow As Integer = 0

        ' Apply all line styles
        For Each lineStyle As LineStyle In [Enum].GetValues(GetType(LineStyle))
            ' Set current cell
            Dim currentCell As Cell = worksheet.Cell(cellRow, 0)

            ' Set border styles
            currentCell.RightBorderStyle = lineStyle
            currentCell.LeftBorderStyle = lineStyle
            currentCell.TopBorderStyle = lineStyle
            currentCell.BottomBorderStyle = lineStyle

            ' Print style name
            currentCell.Value = lineStyle.ToString()

            ' Choose next row
            cellRow += 2
        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=nm_7I0PN1TY

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