

How to set date formatting in cells in VB.NET with ByteScout Spreadsheet SDK

Tutorial on how to set date formatting in cells in VB.NET

Source code documentation samples provide quick and easy way to add a required functionality into your application. Want to set date formatting in cells in your VB.NET app? ByteScout Spreadsheet SDK is designed for it. ByteScout Spreadsheet SDK is the library (SDK) that is capable of writing, reading, modifying and calculating Excel and CSV spreadsheets. Most popular formulas can be calculated and recalculated with Excel installed. You may import or export data to and from CSV, XML, JSON as well as to and from databases, arrays.

VB.NET code samples for VB.NET developers help to speed up coding of your application when using ByteScout Spreadsheet SDK. 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! Use of ByteScout Spreadsheet SDK in VB.NET is also explained in the documentation included along with the product.

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

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Source Code Files:

```
Imports Bytescout.Spreadsheet
Imports System.IO
Imports System.Diagnostics

Module Module1

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

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

        ' Set captions
        worksheet.Cell(0, 0).Value = "#"
        worksheet.Cell(0, 1).Value = "Date"

        For i As Integer = 1 To 7
            ' Set number
            worksheet.Cell(i, 0).Value = i

            ' Set current cell
            Dim currentCell As Cell = worksheet.Cell(i, 1)

            ' Set date to the current date time
            currentCell.ValueAsDateTime = DateTime.Now

            ' Set date format
            currentCell.NumberFormatString = "dd.mm.yyyy"
        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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