

How to set date formatting in cells in C# with ByteScout Spreadsheet SDK

This code in C# shows how to set date formatting in cells with this how to tutorial

Source code documentation samples provide quick and easy way to add a required functionality into your application. 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. It can be used to set date formatting in cells using C#.

C# code samples for C# developers help to speed up coding of your application when using ByteScout Spreadsheet SDK. This C# 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! You can use these C# sample examples in one or many applications.

Download free trial version of ByteScout Spreadsheet SDK from our website with this and other source code samples for C#.

FOR MORE INFORMATION AND FREE TRIAL:

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

[Read more about ByteScout Spreadsheet SDK](#)

[Explore API Documentation](#)

[Get Free Training for ByteScout Spreadsheet SDK](#)

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

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

Source Code Files:

```
using System;
using System.Collections.Generic;
using System.Text;
using System.Diagnostics;
using Bytescout Spreadsheet;
using System.IO;

namespace HelloWorld
{
    class Program
    {
        static void Main(string[] args)
        {
            // Create new Spreadsheet
            Spreadsheet document = new Spreadsheet();

            // Get worksheet by name
            Worksheet worksheet = document.Workbook.Worksheets.Add("Sample");

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

            for (int i = 1; i < 8; i++)
            {
                // Set number
                worksheet.Cell(i, 0).Value = i;

                // Set current cell
                Cell currentCell = worksheet.Cell(i, 1);

                // Set date
                currentCell.ValueAsDateTime = DateTime.Now;

                // Set date format
                currentCell.NumberFormatString = "dd.mm.yyyy";
            }

            // delete output file if exists already
            if (File.Exists("Sample.xls")){
                File.Delete("Sample.xls");
            }

            // Save document
            document.SaveAs("Sample.xls");

            // Close document
            document.Close();

            // open generated XLS document in default program
            Process.Start("Sample.xls");
        }
    }
}
```

VIDEO

https://www.youtube.com/watch?v=nm_7I0PN1TY

ON-PREMISE OFFLINE SDK

[60 Day Free Trial](#) or [Visit ByteScout Spreadsheet SDK Home Page](#)
[Explore ByteScout Spreadsheet SDK Documentation](#)
[Explore Samples](#)
[Sign Up for ByteScout Spreadsheet SDK Online Training](#)

ON-DEMAND REST WEB API

[Get Your API Key](#)
[Explore Web API Docs](#)
[Explore Web API Samples](#)

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

[visit www.PDF.co](http://www.PDF.co)

www.bytescout.com