

validate data in cell and mark wrong with color with spreadsheet sdk in C# and ByteScout Barcode Suite

Simple tutorial on how to do validate data in cell and mark wrong with color with spreadsheet sdk in C#

The example source codes on this page will display you how to make validate data in cell and mark wrong with color with spreadsheet sdk in C#. Validate data in cell and mark wrong with color with spreadsheet sdk in C# can be applied with ByteScout Barcode Suite. 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.

Save time on writing and testing code by using the code below and use it in your application. Follow the steps-by-step instructions from the scratch to work and copy and paste code for C# into your editor. Enjoy writing a code with ready-to-use sample C# codes to implement validate data in cell and mark wrong with color with spreadsheet sdk using ByteScout Barcode Suite.

ByteScout Barcode Suite is available as a free trial. You may get it from our website along with all other source code samples for C# applications.

FOR MORE INFORMATION AND FREE TRIAL:

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

[Read more about ByteScout Barcode Suite](#)

[Explore API Documentation](#)

[Get Free Training for ByteScout Barcode Suite](#)

[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();
            document.LoadFromFile("Data.xls");

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

            // Spellcheck words
            for (int i = 0; i < 5; i++)
            {
                // Set current cell
                Cell currentCell = worksheet.Cell(0, i);

                // Spellcheck current cell
                if ((string)currentCell.Value == "Simpson")
                {
                    // Set fill pattern
                    currentCell.FillPattern = Bytescout.Spreadsheet.Constants.PatternS

                    // Markup wrong word by red color
                    currentCell.FillPatternForeColor = System.Drawing.Color.Red;
                }
            }

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

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

            // Close Spreadsheet
            document.Close();

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

VIDEO

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

ON-PREMISE OFFLINE SDK

[60 Day Free Trial](#) or [Visit ByteScout Barcode Suite Home Page](#)
[Explore ByteScout Barcode Suite Documentation](#)
[Explore Samples](#)
[Sign Up for ByteScout Barcode Suite 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