

validate data in cell and mark wrong with color with spreadsheet sdk in C# using ByteScout Data Extraction Suite

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

This page explains the steps and algorithm of implementing validate data in cell and mark wrong with color with spreadsheet sdk and how to make it work in your application. ByteScout Data Extraction Suite was made to help with validate data in cell and mark wrong with color with spreadsheet sdk in C#. ByteScout Data Extraction Suite is the set that includes 3 SDK products for data extraction from PDF, scans, images and from spreadsheets: PDF Extractor SDK, Data Extraction SDK, Barcode Reader SDK.

Want to speed up the application development? Then this C#, code samples for C#, developers help to speed up the application development and writing a code when using ByteScout Data Extraction Suite. Just copy and paste this C# sample code to your C# application's code editor, add a reference to ByteScout Data Extraction Suite (if you haven't added yet) and you are ready to go! Check these C# sample code examples to see if they acknowledge to your needs and requirements for the project.

ByteScout Data Extraction 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:

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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.ByNames("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.PatternSolid;

                    // 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>

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