# How to set cell alignment in C# and ByteScout Spreadsheet SDK

The tutorial below will demonstrate how to set cell alignment in C#

The documentation is designed to help you to implement the features on your side. Want to set cell alignment in your C# app? ByteScout Spreadsheet SDK is designed for it. ByteScout Spreadsheet SDK is the SDK component for writing, reading, modifying and calculating Excel and CSV spreadsheets. Can calculate and reculculate formulas with Excel installed. You may import or export data to and from CSV, XML, JSON. Supports export to databases, arrays, streams.

You will save a lot of time on writing and testing code as you may just take the C# code from ByteScout Spreadsheet SDK for set cell alignment below and use it in your application. Follow the instructions from the scratch to work and copy the C# code. Detailed tutorials and documentation are available along with installed ByteScout Spreadsheet SDK if you'd like to dive deeper into the topic and the details of the API.

Free trial version of ByteScout Spreadsheet SDK is available for download from our website. Get it to try other source code samples for C#.

FOR MORE INFORMATION AND FREE TRIAL:

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Explore API Documentation

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Get Free API key for Web API

visit www.ByteScout.com

# Source Code Files:

Program.cs

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

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

            // Add new worksheet
            Worksheet worksheet = document.Workbook.Worksheets.Add("AlignmentDemo");

            // Set Values
            worksheet.Cell("A1").Value = "Name";
            // setting centered alignment for the cell
            worksheet.Cell("A1").AlignmentHorizontal = Bytescout.Spreadsheet.Constants
            worksheet.Cell("B1").Value = "Full Name";
            // setting centered alignment for the cell
            worksheet.Cell("B1").AlignmentHorizontal = Bytescout.Spreadsheet.Constants

            worksheet.Cell("A2").Value = "Homer";
            // setting justifiedalignment for the cell
            worksheet.Cell("A2").AlignmentHorizontal = Bytescout.Spreadsheet.Constants

            worksheet.Cell("B2").Value = "Homer Jay Simpson";
            // setting justified alignment for the cell
            worksheet.Cell("B2").AlignmentHorizontal = Bytescout.Spreadsheet.Constants

            // set columns width
            worksheet.Columns[0].Width = 300; // A column
            worksheet.Columns[1].Width = 400; // B column

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

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

            // open XLS document in default XLS Excel documents application
            Process.Start("CellAlignment.xls");
        }
    }
}
```

VIDEO

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

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