

## How to add columns into existing spreadsheet with spreadsheet sdk in C# with ByteScout Data Extraction Suite

Learn to code in C# to add columns into existing spreadsheet with spreadsheet sdk with this step-by-step tutorial

The documentation is designed for a specific purpose to help you to apply the features on your side. ByteScout Data Extraction Suite: 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. It can add columns into existing spreadsheet with spreadsheet sdk in C#.

Want to quickly learn? This fast application programming interfaces of ByteScout Data Extraction Suite for C# plus the guidelines and the code below will help you quickly learn how to add columns into existing spreadsheet with spreadsheet sdk. Just copy and paste the code into your C# application's code and follow the instructions. Want to see how it works with your data then code testing will allow the function to be tested and work properly.

ByteScout Data Extraction Suite free trial version is available on our website. C# and other programming languages are supported.

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Source Code Files:

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

namespace Adding_columns_into_existing_XLS
{
    class Program
    {
        static void Main(string[] args)
        {
            // Open Spreadsheet
            Spreadsheet document = new Spreadsheet();
            document.LoadFromFile("AdvancedReport.xls");

            // Get Worksheet
            Worksheet worksheet = document.Workbook.Worksheets[0];

            // Add new Column
            worksheet.Columns.Insert(3, 1);
            // Set values
            worksheet.Rows[0][2].Value = "Age";

            // 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");
        }
    }
}
```

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

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