

# hidden formula in C# and ByteScout Spreadsheet SDK

## Tutorial: how to do hidden formula in C#

ByteScout tutorials explain the material for programmers who use C#. Hidden formula in C# can be implemented with ByteScout Spreadsheet SDK. 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.

The SDK samples like this one below explain how to quickly make your application do hidden formula in C# with the help of ByteScout Spreadsheet SDK. This C# sample code should be copied and pasted into your application's code editor. Then just compile and run it to see how it works. Test C# sample code examples whether they respond your needs and requirements for the project.

Trial version can be downloaded from our website. Source code samples for C# and documentation are included.

C# - Program.cs

```
using System.Diagnostics;
using System.IO;
using Bytescout.Spreadsheet;

namespace HiddenFormula
{
    class Program
    {
        static void Main(string[] args)
        {
            // Open spreadsheet from file
            Spreadsheet document = new Spreadsheet();
            document.LoadFromFile("example.xls");

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

            // Hide formula in B9 cell
            worksheet.Cell("B9").HiddenFormula = true;
            // Protect the worksheet with password
            worksheet.Protect("password");

            // Delete output file if exists
            if (File.Exists("changed.xls"))
            {

```

```
        File.Delete("changed.xls");
    }

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

    // Close spreadsheet
    document.Close();

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

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FOR MORE INFORMATION AND FREE TRIAL:

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

[Read more about ByteScout Spreadsheet SDK](#)

[Explore documentation](#)

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

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