

How to create spreadsheet in PHP and ByteScout Spreadsheet SDK

The tutorial below will demonstrate how to create spreadsheet in PHP

The code below will help you to implement an PHP app to create spreadsheet. ByteScout Spreadsheet SDK: the SDK to create, read, modify and calculate spreadsheets. Formula calculations are supported, import and export to and from JSON, CSV, XML, databases, arrays. It can create spreadsheet in PHP.

Fast application programming interfaces of ByteScout Spreadsheet SDK for PHP plus the instruction and the code below will help you quickly learn how to create spreadsheet. Follow the instructions from the scratch to work and copy the PHP code. Enjoy writing a code with ready-to-use sample PHP codes.

You can download free trial version of ByteScout Spreadsheet SDK from our website to see and try many others source code samples for PHP.

PHP - HelloWorld.php

```
// this PHP script creates XLS file using Spreadsheet SDK and streams it into the
// browser for user to download

/*
IMPORTANT:
to use COM objects in PHP need to enable it by adding the following line into
php.ini:

extension=php_com_dotnet.dll

If you are using EasyPHP DevServer then to edit php.ini just right-click on the tray
icon and select "Configuration"->"PHP"
*/

try
{
// create spreadsheet object
$document = new COM("Bytescout.Spreadsheet.Spreadsheet");

// Add new worksheet
$worksheet = $document->Workbook->Worksheets->Add("123HelloWorld");

// get cell value
$cell = $worksheet->Cell(0,0); // you can also use worksheet.Cell_2("A1") as well.
Cell_2() is because all overloads are accessible via _Index postfix, like .Cell_2(),
```

```
.Cell_3() etc

// set cell value
$cell->Value = "Hello, World!";

// generate and get xls document as an array of bytes
$XLSDocumentArray = $document->GetAsByteArrayXLS();

// now set headers to properly tell what kind of content we stream into browser
header("Content-Type: vnd.ms-excel");

// set file name to save into
header("Content-Disposition: attachment; filename=\"HelloWorld.xls\"");

// now write the array with content into the output
foreach ($XLSDocumentArray as $byte) echo chr($byte);

}
catch(Exception $err) // catch exception if any
{
header("Content-Type: text/plain"); // switch to plain text output type
echo($err->getMessage()); // write error message to the output
}

?>
```

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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[Get Your Free API Key for www.PDF.co Web API](#)