

LibXL For IOS

LibXL
Excel library for developers

Direct reading and writing Excel files

LibXL is a library that can read and write Excel files in binary (xls) or Microsoft Office Open XML (xlsx) formats, with no need for any and powerful features. Library can be used to:

- Read/write new spreadsheet files (xlsx)
- Export data from an existing spreadsheet
- Use in existing applications

LibXL can help your applications in exporting and writing data into Excel files with minimum effort. Also, it can be used as report engine. Also try to be used in C, C++, Delphi, Java, and any other languages. Supports Excel 97-2003 binary for read, 97-2003 and 2007-2012 and OpenXML (xlsx). Supports unicode and big-endian. There are 2 examples for .NET developers that require Link, Mac and for .NET Core. See features of the library in [details](#) or [download](#) files.

Simple installation, no more Excel dependency

LibXL has 22 DLLs, headers, source and test, all containing the code in your program for .NET installation.

Customizing the look and feel

LibXL supports various formatting options: alignment, borders, colors, fill patterns, text, merging cells and so on.

LEFT	RIGHT	Center	Align
General	Number	Text	Styles
Columns	Rows	Cells	Clipboard

High performance

Reading spreadsheets: about 2,100,000 cells per second for memory and 2,000,000 cells per second for file-based readers (single or binary) for Excel 2007-12 (xlsx).

Keynote-free distribution with your application

Our customers can use this library to their content of applications without any fees.

Code example generates a new spreadsheet from scratch

```
using System;
using LibXL;

int main()
{
    Excel excel = new Excel("LibXL.xlsx");
    excel.Open();
    excel.Workbook.Worksheets["Sheet1"].Cells["A1"] = "1";
    excel.Workbook.Worksheets["Sheet1"].Cells["A2"] = "2";
    excel.Workbook.Worksheets["Sheet1"].Cells["A3"] = "3";
    excel.Workbook.Worksheets["Sheet1"].Cells["A4"] = "4";
    excel.Workbook.Worksheets["Sheet1"].Cells["A5"] = "5";
    excel.Save();
    return 0;
}
```

Without example: [libxl.exe](#) [libxl.dll](#) [libxl.lib](#) [libxl.h](#) [libxl.def](#) [libxl.lib](#)

C++ Excel Library to read/write xls/xlsx files – LibXL

LibXL is a library for direct reading and writing of Excel files (xls/xlsx) without OLE automation and Microsoft Excel. Supports C, C++, C#.NET, Delphi and other languages.

Library for reading and writing Excel files

