

# ExcelTemplate Samples

These code samples cover how to use ExcelWriter's ExcelTemplate object.

## Requirements

Most samples only require Standard Edition, but any that use Enterprise Edition features will be marked.

## ExcelTemplate Code Samples

### *Arrays and Collections as Data Sources*

Use a variety of .NET data types to populate ExcelTemplate including string[], ArrayList, and Hashtable.

### *Chart Report*

Any chart that references a range with data markers will have its data source updated when ExcelTemplate imports rows of data. Make changes to a template without making any changes to code.

### *Data Binding Properties*

The DataBindProperties object provides the means to change how data is imported using ExcelTemplate.

### *Data Marker Options*

Data markers have multiple switches and options that are available for use in ExcelTemplate workbooks.

### *Hot Cell Sample - Excel Drill Down*

This sample demonstrates an application of HotCell Technology that actively downloads reports from a web server based on selections made on a client-side Excel spreadsheet.

### *Hot Cell Sample - Excel Web form*

This demo downloads a workbook of employee information populated by ExcelTemplate. From within Excel, edit employee address information and update the server-side database.

### *Loan Calculator Spreadsheet*

By using Excel's existing internal calculator, ExcelWriter allows you to make calculations in your report.

### *Sample Expense Report*

This sample uses ExcelTemplate to populate a generic expense report template.

### *String Data Source*

Very simple sample that demonstrates how to use strings of data for an Excel report.

### *Template Grouping and Nesting*

Data markers have multiple switches and options that are available for use in ExcelTemplate workbooks.

### *XML Data Import*

Parse an XML file and put the data into arrays for use in an ExcelTemplate report.