

ExcelTemplate API

DataBindingProperties

The DataBindingProperties object contains the properties information necessary to bind data to an ExcelWriter template.

- [DataBindingProperties.MaxRows](#) — Sets or returns the maximum number of rows to be bound to the template file when the ExcelTemplate.BindData or ExcelTemplate.BindColumnData methods are called.
- [DataBindingProperties.Transpose](#) — Sets or returns whether the data being bound to a template file should be transposed before being bound to the template using the ExcelTemplate.BindData method.
- [DataBindingProperties.WorksheetName](#) — Sets or returns the name of the worksheet to which the data will be bound during an ExcelTemplate.BindData, ExcelTemplate.BindCellData, ExcelTemplate.BindColumnData, or ExcelTemplate.BindRowData method call.

ExcelTemplate

The ExcelTemplate object represents an ExcelWriter template spreadsheet.

- [ExcelTemplate.ALL_ROWS](#) — Used as DataBindingProperties.MaxRows, to indicate that as much of the data source should be imported as possible.
- [ExcelTemplate.BindCellData\(Object, String, DataBindingProperties\)](#) — Sets an object as a data source for a single cell in a template.
- [ExcelTemplate.BindColumnData](#)
- [ExcelTemplate.BindData](#)
- [ExcelTemplate.BindRowData](#)
- [ExcelTemplate.ContentType](#) — Sets or returns the generated spreadsheet's MIME content type.
- [ExcelTemplate.CreateDataBindingProperties\(\)](#) — Creates a DataBindingProperties object for assigning the property values associated with one or more data binding calls.
- [ExcelTemplate.DecryptPassword](#) — To decrypt an encrypted template, set DecryptPassword to the password set using EncryptPassword or in Microsoft Excel (Tools -> Options... -> Security).
- [ExcelTemplate.EncryptPassword](#) — If you set EncryptPassword, ExcelWriter will encrypt the generated spreadsheet - when Process is called - using RC4 encryption.
- [ExcelTemplate.ExcelTemplate\(\)](#) — Creates a new ExcelTemplate object.
- [ExcelTemplate.ExcludeMacros](#) — Sets whether ExcelWriter should remove template macros from the generated spreadsheet or include them.
- [ExcelTemplate.LicenseKey](#) — Sets or returns the 23-character license key that enables ExcelWriter for the current instance.
- [ExcelTemplate.Open](#)
- [ExcelTemplate.PreserveStrings](#) — If you set PreserveStrings to true, ExcelWriter will preserve numeric strings as strings.
- [ExcelTemplate.Process\(\)](#) — The Process method enters data source values in a template's data markers, and creates the output file (the new spreadsheet) in memory. The Save method can then save the output file to disk, stream it to the browser, or both.
- [ExcelTemplate.RemoveExtraDataMarkers](#) — Sets whether ExcelWriter should remove data markers in the template that do not bind to data sources in code.
- [ExcelTemplate.Save](#)
- [ExcelTemplate.SaveToStream\(\)](#) — Creates a new System.IO.Stream object and writes the processed template to it.
- [ExcelTemplate.StretchCellReferencesInCharts](#) — Sets or returns whether to stretch cell references in charts.
- [ExcelTemplate.Version](#) — Returns the exact version of ExcelWriter.