

TableStyles and CellStyles 1.1

User Guide



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TableStyles and CellStyles 1.1

Mastering the Art of Tables in Adobe InDesign

Thanks for using Teacup Software's TableStyles and CellStyles! With table and cell styles, you can create a style and apply it to a table or a cell in a single click. Then, all you have to do is manage the styles, because any change you make to a style is

automatically updated on all the tables the style is applied to. If you've worked with character or paragraph styles in InDesign, you'll feel right at home with table and cell styles – they work in very similar ways.

About Table and Cell Styles

A cell style is a collection of formatting attributes specific to cells that can be applied to a selected range of cells in a table. A table style is a collection of formatting attributes specific to tables that can be applied to a selected table. Cell and table styles can be used to set some formatting attributes while leaving other attributes unchanged.

Styles save time and make your work more efficient when you apply and revise table and cell formatting. They give your tables a consistent look and allow you to share that consistent look across documents. When you change the formatting of a style, all cells or tables to which the style has been applied will be updated with the new format.

Using the Tables and Cell Styles palettes

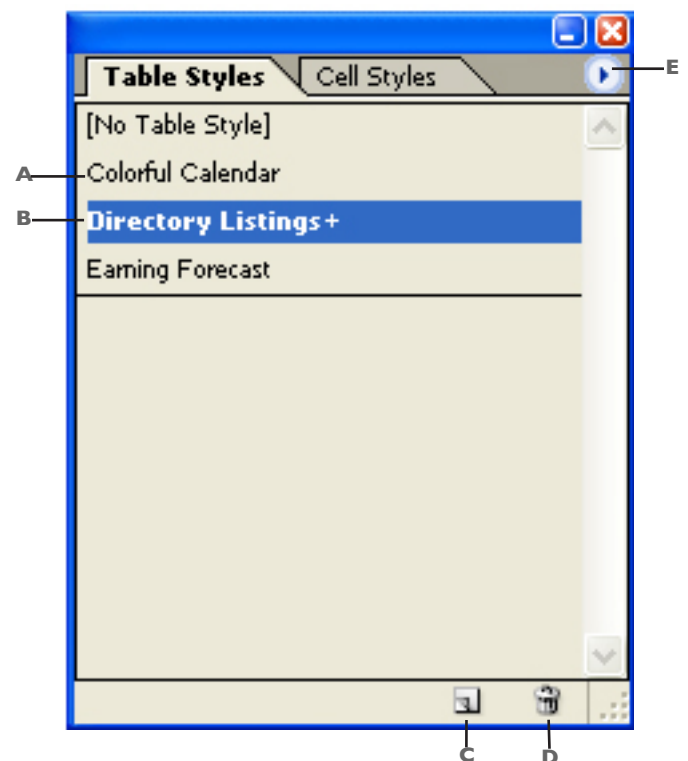
Table styles and cell styles are found on separate palettes. However, the palettes are nearly identical in appearance. When you place an insertion point in a table or cell, the style that has been applied to that table or cell (if any) is highlighted in the Styles palette. If you select a range of cells covering multiple styles, no style is highlighted in the Styles palette.

TO DISPLAY THE TABLE STYLES PALETTE:

- Choose Window > Table Styles.

TO DISPLAY THE CELL STYLES PALETTE:

- Choose Window > Cell Styles.



Paragraph Styles palette A. Style name B. Style with additional formatting (overrides) C. New Style button D. Trash button E. Flyout menu

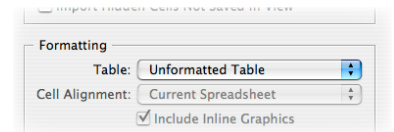
What's new in I.I Pro

TableStyles and CellStyles I.I Pro have a number of noteworthy new features.


PRESERVE FORMATTING WHEN UPDATING FROM A LINKED SPREADSHEET FILE


TableStyles and CellStyles I.I Pro enables table formatting to remain intact when InDesign content from a linked spreadsheet file is updated. When changes are made to a linked file, cell and table styles are maintained in InDesign. You do not have to repeatedly reformat a table when the spreadsheet is updated. The following are the steps recommended to get the best results when linking and updating spreadsheet files.

1. In InDesign's Type preferences, make sure that the "Create Links When placing text and spreadsheet files" option is selected.
2. Choose File > Place to choose a spreadsheet file. In the resulting dialog, check the "Show Options" check box in the file chooser dialog.
3. In the resulting options dialog, choose "Unformatted table" in the "Formatting" section of the dialog. Though TableStyles and CellStyles Pro can handle relinking formatted tables, conflicts can arise if you add or remove rows to the spreadsheets. When relinking unformatted tables, these conflicts do not exist.
4. Now with your spreadsheet linked into your InDesign table, you can apply table and cell styles to the table, or even apply local table or cell overrides, and all of those changes will be preserved when updating the spreadsheet link.
5. Be cautious, however, when applying local formatting to text in a table. It is recommended that you associate paragraph styles with cell styles (see "Paragraph Styles in Cell Styles", below) and depend on those paragraph styles to format your text. When you update a linked table, the paragraph styles associated with a cell style will be re-applied to the text in a cell, but local formatting applied to the text in the table will be lost.



It is recommended that you link unformatted tables and do all of your table styling in InDesign

 When updating a linked spreadsheet file a warning box will pop up telling you that you will lose your edits. If you have modified the text of the table and not just the formatting, of the table and cells, then you will lose those edits to the table content, but but you won't lose any formatting that you have applied to the table itself in InDesign.

 If desired, you can stop preserving InDesign formatting via the flyout menu in the TableStyles Pro or CellStyles Pro palette. Just uncheck the menu item "Always Keep ID Formatting" and this feature will be disabled.

This feature is only available in the Pro version of TableStyles and CellStyles.

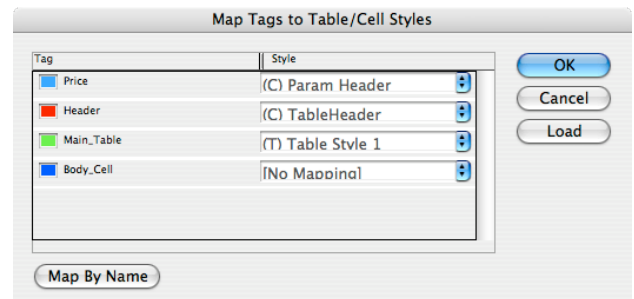
IMPORTING XML FILES (MAP TAGS TO TABLE/CELLSTYLES)

Import XML files into InDesign tables with greater control, including linking to XML content for quick updating. Apply the “Map Tags to Table/CellStyles” feature and tagged tables in InDesign can be automatically styled making it easy to import and export XML content from tables.

Once your XML has been imported and you have fully tagged content in your InDesign document, select the “Map Tags to Table/Cell Styles” menu item from Table or CellStyles Pro palettes. You can also access this menu item from the flyout menu in the XML pane in your document.

The resulting dialog works identically to the “Map Tags to Styles” dialog in InDesign. For each tag in the document, choose the table or cell style that the tag maps to. You can also use the “Map by Name” to automatically map the tags to the styles, if the names of both match. When you click OK, the styles that you selected will be applied to any table or cell with the corresponding tag. Thus you can easily style imported XML content in tables.

This feature is only available in the Pro version of TableStyles and CellStyles.



The “Map Tags to Table/Cell Styles” dialog, for easy styling of imported XML tables

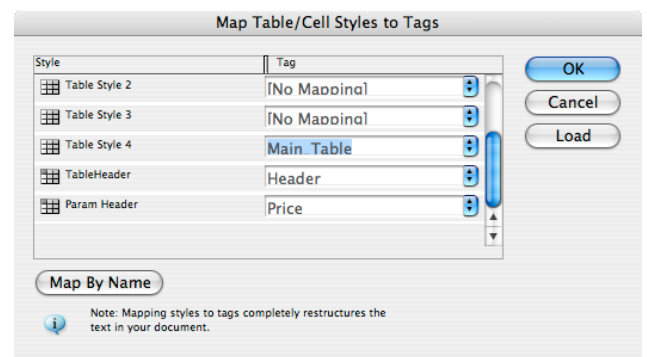
TAGGING STYLED TABLES AND CELLS (MAP TABLE/CELLSTYLES TO TAGS)

Styled tables and cells are automatically tagged with the “Map Table/CellStyles to Tags” feature. This makes exporting a full InDesign document to XML, including tables, easier than before.

Once your tables and cells have been fully styled with table and cell styles, select the “Map Table/Cell Styles to Tags” menu item from Table or CellStyles Pro palettes. You can also access this menu item from the flyout menu in the XML pane in your document.

The resulting dialog works identically to the “Map Styles to Tags” dialog in InDesign. For each table or cell style in the document, choose the tag you want to be applied. You can also use the “Map by Name” to automatically map the styles to the tags, if the names of both match. When you click OK, the tags that you selected will be applied to any table or cell that has the corresponding style. Thus you can easily tag styled tables and cells in preparation for export to XML.

This feature is only available in the Pro version of TableStyles and CellStyles.

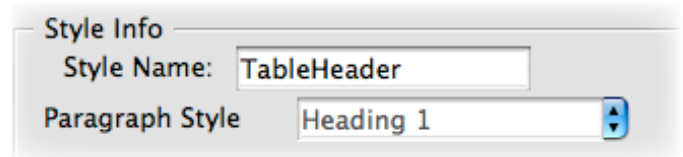


The “Map Table/Cell Styles to Tags” dialog, for easy tagging of styled tables and cells.

PARAGRAPH STYLES IN CELL STYLES

A paragraph style can be associated with a cell style. When the cell style is applied, the associated paragraph style will be as well. To associate a paragraph style with a cell style, follow these steps:

1. Bring up the dialog to edit the cell style. This can most easily be done by double clicking on the cell style in the cell styles palette.
2. In the "Style Info" tab, right underneath the "Style Name" edit box, you'll see a "Paragraph Style" dropdown. That will list all the paragraph styles available in the document. Choose your paragraph style and click OK.



Associate a paragraph style with a cell style through the Cell Style Options dialog (just double click a cell style)

Now when you apply that cell style, the paragraph style will be applied to all the text in the cell. Using nested styles is a great way to style individual runs of text in the paragraph.



If you don't want a paragraph style applied along with a cell style, select "[No Associated Paragraph Style]" (this is the default). Do not select "[No Paragraph Style]" unless you want that applied to the text in a cell.

This feature is only available in the Pro version of TableStyles and CellStyles.

What's new in 1.1

INDESIGN CS-2 SUPPORT

TableStyles and CellStyles now work in Adobe InDesign CS-2 as well as CS. A single license will work with both applications.

SNIPPET SUPPORT IN CS-2

You can now create a snippet out of any text frame containing a styled table or cell, and the table style or cell style will also be exported. When you import a snippet that has a styled table or cell, the table style or cell style gets imported into the document and applied to the appropriate table or cell.

INX SUPPORT

When you export an InDesign document to the INX format, table styles and cell styles are also exported to the INX format. This is very helpful for saving backwards from InDesign CS-2 to InDesign CS.

TABLE STYLES CAN OVERRIDE CELL STYLES

When a table style and a cell style conflict, for example when both the table style and cell style are trying to define the same border, you can now make the table style override the cell style. In previous versions, cell styles always overrode table styles.

To make a table style override a cell style

1. Place the selection in an InDesign table
2. Hold down Ctrl-Option (Mac) or Ctrl-Alt (Win)
3. Click on the table style in the TableStyles palette
4. The table style will be re-applied to the table, but will override the cell style wherever any conflicts exist.

ENHANCED SCRIPTING SUPPORT

TableStyles and CellStyles now feature greatly enhanced scripting support. In addition to all the scripting commands available in the previous version, in this version all attributes of any style can be directly accessed via the scripting interface.

Creating Styles

You can create a style that is based on the formatting of an existing table or cell, or you can select options in the table or cell style option dialog box.

If the styles you want already exist in another InDesign document, you can load those styles for use in your current document.

TO DEFINE A NEW STYLE:

1. If you want to base your new style on the formatting of an existing table or cell, select the table or cell or place the insertion point in the table or cell.
2. Do one of the following:
 - Choose New Cell/Table Style in the Cell Styles or Table Styles palette menu.
 - Click the Create New Style button in the Table Styles or Cell Styles palette.
3. For Style Name, select the tab at the top of the dialog type a name for your new style.
4. To specify the formatting attributes, click any of the tabs along the top of the dialog, such as "Fills" in the table styles dialog, for example, and specify the options you want to add to your style.
5. When you've finished specifying the formatting attributes, click OK.

Loading styles from another document

You can load (import) table styles, cell styles, or both from another InDesign document into the active document. If you load a style from another document that has the same name as an existing style in the current document, you will have the option to either have the loaded styles overwrite the existing styles and apply its new attributes to all tables or cells in the current document that uses the old style, or you can have InDesign automatically rename the loaded styles so as to avoid any conflict.

TO LOAD STYLES FROM ANOTHER INDESIGN DOCUMENT:

1. In the Table or Cell Styles palette, choose Load All Styles in the flyout palette menu.

2. Double-click the InDesign document containing the styles you want to import.
3. If there is a naming conflict, a dialog will appear allowing you to “Replace Style” or “Rename Style.” Your choice will apply to all styles that have a conflict.

Applying Styles

By default, applying a table or cell style won't remove any existing formatting applied to the table or cell, although you have the option of removing existing formatting when you apply a style. A plus sign (+) appears next to the current style in the Styles palette if the selected table or cell uses a table or cell style and also uses additional formatting that isn't part of the applied style. (See Clearing overrides when applying table or cell styles.)

Note: After you apply a style to a table or cell, applying No Table Style or No Cell Style to the table or cell removes the style but leaves the formatting intact, unless you do this while holding down Alt (Windows) or Option (Mac OS). (See Removing style formatting from text.)

TO APPLY A CELL STYLE TO SELECTED CELLS:

Click the cell style name in the Cell Styles palette. InDesign applies the cell style to the selected cells.

TO APPLY A TABLE STYLE TO A SELECTED TABLE:

Click the table style name in the Table Styles palette.

Clearing overrides when applying table or cell styles

Formatting added to cells or tables that is not part of a style is called an override. When you apply a table or cell style, overrides remain intact. When you select a table or cell with an override, a plus sign (+) appears next to the style name.

You can clear cell styles and formatting overrides when you apply a style.

TO APPLY A TABLE OR CELL STYLE AND REMOVE OVERRIDES:

In the Table or Cell Styles palette, hold down Alt (Windows) or Option (Mac OS) as you click the name of the style.



When you clear table overrides, you only clear overrides that apply to the whole table, not to individual cells. There is a way to remove all overrides on a table, including cell overrides and cell styles, when applying a table style.

TO APPLY A TABLE STYLE AND REMOVE TABLE OVERRIDES, CELL OVERRIDES, AND CELL STYLES:

In the Table Styles palette, hold down Alt+Shift (Windows) or Option+Shift (Mac OS) as you click the name of the style.

Editing styles

You can change the definition of a table or cell style at any time. When you change the definition of a style, all of the tables or

cells formatted with that style changes to match the new style definition.

TO EDIT A STYLE USING THE STYLES PALETTE:

1. In the Styles palette, double-click the style name, or select the style and choose Style Options in the Styles palette menu. Note that this applies the style to any selected table or cell frame.
2. Adjust settings in the dialog box, and then click OK.

TO REDEFINE THE CURRENTLY SELECTED STYLE BASED ON A SELECTED CELL OR TABLE:

1. Select the table or cell formatted with the style you want to redefine.
2. Make changes to the table or cell attributes as necessary.
3. Choose Redefine Style in the Styles palette menu.

Deleting styles

You can delete table styles and cell styles from a document or from the application. If the style that you are deleting has been applied to table or cells within a document, TableStyles and CellStyles will allow you to choose a new style to replace the style that you are deleting.

TO DELETE A STYLE:

1. Select the style name or names in the Styles palette.
2. Do one of the following:
 - Choose Delete Styles in the palette menu.
 - Click the Trash button at the bottom of the palette.
3. If the style you are deleting has been applied in the document, a dialog will pop up allowing you to choose a replacement style. If you choose a replacement style, that style will be applied in place of the style being deleted, and all formatting from the replacement style will be applied to the table or cell. If you choose not to have a replacement style, the formatting applied to the table will remain, but only as overrides, not as a style.

TO DELETE ALL UNUSED STYLES:

Choose Select All Unused in the Styles palette menu, and then click the Trash button.

Duplicating styles

You can duplicate an existing style. All style information gets copied from the existing style to the duplicate style, but the duplicate style won't be applied to any tables or cells.

TO DUPLICATE A STYLE:

1. Select the style name or names in the Styles palette.

2. Choose Duplicate Style in the palette menu.

Creating default table and cell styles

Like other styles in InDesign, you can create a set of default styles that are automatically copied to any new document that is created. These default styles are saved in your preferences.

TO CREATE A DEFAULT STYLE

1. Close all documents.
2. With no documents open, create a table or cell style and edit it to your liking. This new style is now part of your defaults.
3. Create a new document. The default table and cell styles are automatically copied onto the new document.

Removing style formatting from tables and cells

You can break the link between a table or cell and its assigned style. The table or cell's formatting does not change, but any changes you make to the style will not be reflected in the table. You can also remove both the style and the formatting from tables or cells to which a style has been applied.

TO BREAK THE LINK BETWEEN A TABLE OR CELL AND ITS STYLE:

1. Select the table or cell whose style you want to remove.
2. Do one of the following:
 - To remove the style but leave the formatting, click [No Table Style] or [No Cell Style] in the Styles palette.
 - To remove the style and any formatting overrides applied in addition to the style, hold down Alt (Windows) or Option (Mac OS), and then click [No Table Style] or [No Cell Style] in the Styles palette.



You can also remove all formatting applied to a table, including cell styles and cell overrides, in one simple click

TO REMOVE ALL STYLING OF ANY KIND FROM A TABLE

- Hold down Shift+Alt (Windows) or Shift+Option (Mac OS), and then click [No Table Style] in the Table Styles palette.

AppleScript Guide

This guide is an overview of the methods available via the Applescripting dictionary. The Applescript dictionary will also describe these events. For a better idea of how to use these events in an actual script, please see the sample Applescript that came with the plug-in. In addition to the events listed below, all attributes in an table style or cell style can be modified via a script.

TABLESTYLES METHODS – APPLESCRIPT

redefine table style	None	void	Used to redefine a table style based on the selection															
ApplyTableStyleToTables	<table border="1"> <thead> <tr> <th>Name</th> <th>Type</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>to</td> <td>table or list of tables / Required</td> <td>The tables to apply the style to</td> </tr> <tr> <td>remove overrides</td> <td>boolean / Optional</td> <td>True to remove overrides, false to keep them</td> </tr> </tbody> </table>	Name	Type	Description	to	table or list of tables / Required	The tables to apply the style to	remove overrides	boolean / Optional	True to remove overrides, false to keep them	void	Used to apply a table style to the selected table						
Name	Type	Description																
to	table or list of tables / Required	The tables to apply the style to																
remove overrides	boolean / Optional	True to remove overrides, false to keep them																
duplicate	None	table style	Used to copy a table style															
ApplyTableStyle	<table border="1"> <thead> <tr> <th>Name</th> <th>Type</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>remove overrides</td> <td>boolean / Optional</td> <td>True to remove overrides, false to keep them</td> </tr> </tbody> </table>	Name	Type	Description	remove overrides	boolean / Optional	True to remove overrides, false to keep them	void	Used to apply a table style to the selected table									
Name	Type	Description																
remove overrides	boolean / Optional	True to remove overrides, false to keep them																
import table styles	<table border="1"> <thead> <tr> <th>Name</th> <th>Type</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>from</td> <td>alias or string / Required</td> <td>The file to load styles from</td> </tr> </tbody> </table>	Name	Type	Description	from	alias or string / Required	The file to load styles from	void	Used to load table styles from another document									
Name	Type	Description																
from	alias or string / Required	The file to load styles from																
delete	<table border="1"> <thead> <tr> <th>Name</th> <th>Type</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>replacing with</td> <td>string / Optional</td> <td>The table style to replace the style with</td> </tr> </tbody> </table>	Name	Type	Description	replacing with	string / Optional	The table style to replace the style with	void	Used to delete a table style									
Name	Type	Description																
replacing with	string / Optional	The table style to replace the style with																
add	<table border="1"> <thead> <tr> <th>Name</th> <th>Type</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>name</td> <td>string / Required</td> <td>The table style name</td> </tr> <tr> <td>based on</td> <td>string / Optional</td> <td>The table style to copy from</td> </tr> <tr> <td>header rows</td> <td>integer / Optional</td> <td>The number of header rows for the style</td> </tr> <tr> <td>footer rows</td> <td>integer / Optional</td> <td>The number of footer rows for the style</td> </tr> </tbody> </table>	Name	Type	Description	name	string / Required	The table style name	based on	string / Optional	The table style to copy from	header rows	integer / Optional	The number of header rows for the style	footer rows	integer / Optional	The number of footer rows for the style	table style	Used to add a new table style
Name	Type	Description																
name	string / Required	The table style name																
based on	string / Optional	The table style to copy from																
header rows	integer / Optional	The number of header rows for the style																
footer rows	integer / Optional	The number of footer rows for the style																

CELLSTYLES METHODS – APPLESCRIPT

redefine cell style	None			void	Used to redefine a cell style based on the selection
ApplyCellStyleToCells	Name	Type	Description	void	Used to apply a cell style to the selected cell
	to	cell or list of cells / Required	The cells to apply the style to		
	remove overrides	boolean / Optional	True to remove overrides, false to keep them		
duplicate	None			cell style	Used to copy a cell style
ApplyCellStyle	Name	Type	Description	void	Used to apply a cell style to the selected cell
	remove overrides	boolean / Optional	True to remove overrides, false to keep them		
import cell styles	Name	Type	Description	void	Used to load cell styles from another document
	from	alias or string / Required	The file to load styles from		
delete	Name	Type	Description	void	Used to delete a cell style
	replacing with	string / Optional	The cell style to replace the style with		
add	Name	Type	Description	cell style	Used to add a new cell style
	name	string / Required	The cell style name		
	based on	string / Optional	The cell style to copy from		

VisualBasic Scripting Guide

This is an overview of the methods available via VisualBasic or VBScript. For a better idea of how these methods work, please see the sample VBScript that comes with the plug-in. In addition to the events listed below, all attributes in an table style or cell style can be modified via a script.

TABLESTYLES METHODS – VISUALBASIC

RedefineTableStyle	None	void	Used to redefine a table style based on the selection. Called on the document or application object.															
ApplyTableStyleToTables	<table border="1"> <thead> <tr> <th>Name</th> <th>Type</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>To</td> <td>table or array of tables / Required</td> <td>The tables to apply the style to</td> </tr> <tr> <td>RemoveOverrides</td> <td>boolean / Optional</td> <td>True to remove overrides, false to keep them</td> </tr> </tbody> </table>	Name	Type	Description	To	table or array of tables / Required	The tables to apply the style to	RemoveOverrides	boolean / Optional	True to remove overrides, false to keep them	void	Used to apply a table style to the selected table. Called on the style object.						
Name	Type	Description																
To	table or array of tables / Required	The tables to apply the style to																
RemoveOverrides	boolean / Optional	True to remove overrides, false to keep them																
Duplicate	None	table style	Used to copy a table style. Called on the style object.															
ApplyTableStyle	<table border="1"> <thead> <tr> <th>Name</th> <th>Type</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>RemoveOverrides</td> <td>boolean / Optional</td> <td>True to remove overrides, false to keep them</td> </tr> </tbody> </table>	Name	Type	Description	RemoveOverrides	boolean / Optional	True to remove overrides, false to keep them	void	Used to apply a table style to the selected table. Called on the style object.									
Name	Type	Description																
RemoveOverrides	boolean / Optional	True to remove overrides, false to keep them																
ImportTableStyles	<table border="1"> <thead> <tr> <th>Name</th> <th>Type</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>From</td> <td>alias or string / Required</td> <td>The file to load styles from</td> </tr> </tbody> </table>	Name	Type	Description	From	alias or string / Required	The file to load styles from	void	Used to load table styles from another document. Called on the document or application object.									
Name	Type	Description																
From	alias or string / Required	The file to load styles from																
Delete	<table border="1"> <thead> <tr> <th>Name</th> <th>Type</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>ReplacingWith</td> <td>string / Optional</td> <td>The cell style to replace the style with</td> </tr> </tbody> </table>	Name	Type	Description	ReplacingWith	string / Optional	The cell style to replace the style with	void	Used to delete a table style. Called on the style object you wish to delete.									
Name	Type	Description																
ReplacingWith	string / Optional	The cell style to replace the style with																
Add	<table border="1"> <thead> <tr> <th>Name</th> <th>Type</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>Name</td> <td>string / Required</td> <td>The cell style name</td> </tr> <tr> <td>BasedOn</td> <td>string / Optional</td> <td>The cell style to copy from</td> </tr> <tr> <td>HeaderRows</td> <td>integer / Optional</td> <td>The number of header rows for the style</td> </tr> <tr> <td>FooterRows</td> <td>integer / Optional</td> <td>The number of footer rows for the style</td> </tr> </tbody> </table>	Name	Type	Description	Name	string / Required	The cell style name	BasedOn	string / Optional	The cell style to copy from	HeaderRows	integer / Optional	The number of header rows for the style	FooterRows	integer / Optional	The number of footer rows for the style	table style	Used to add a new table style. Called on the styles object on the application or document. For example, doc.TableStyles.Add(...)
Name	Type	Description																
Name	string / Required	The cell style name																
BasedOn	string / Optional	The cell style to copy from																
HeaderRows	integer / Optional	The number of header rows for the style																
FooterRows	integer / Optional	The number of footer rows for the style																

CELLSTYLES METHODS – VISUALBASIC

redefine cell style	None			void	Used to redefine a cell style based on the selection. Called on the document or application object.								
ApplyCellStyleToCells	<table border="1"> <thead> <tr> <th>Name</th> <th>Type</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>To</td> <td>cell or list of cells / Required</td> <td>The cells to apply the style to</td> </tr> <tr> <td>RemoveOverrides</td> <td>boolean / Optional</td> <td>True to remove overrides, false to keep them</td> </tr> </tbody> </table>	Name	Type	Description	To	cell or list of cells / Required	The cells to apply the style to	RemoveOverrides	boolean / Optional	True to remove overrides, false to keep them	void		Used to apply a cell style to the selected cell. Called on the style object.
Name	Type	Description											
To	cell or list of cells / Required	The cells to apply the style to											
RemoveOverrides	boolean / Optional	True to remove overrides, false to keep them											
Duplicate	None			cell style	Used to copy a cell style. Called on the style object.								
ApplyCellStyle	<table border="1"> <thead> <tr> <th>Name</th> <th>Type</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>RemoveOverrides</td> <td>boolean / Optional</td> <td>True to remove overrides, false to keep them</td> </tr> </tbody> </table>	Name	Type	Description	RemoveOverrides	boolean / Optional	True to remove overrides, false to keep them	void		Used to apply a cell style to the selected cell. Called on the style object.			
Name	Type	Description											
RemoveOverrides	boolean / Optional	True to remove overrides, false to keep them											
ImportCellStyles	<table border="1"> <thead> <tr> <th>Name</th> <th>Type</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>From</td> <td>alias or string / Required</td> <td>The file to load styles from</td> </tr> </tbody> </table>	Name	Type	Description	From	alias or string / Required	The file to load styles from	void		Used to load cell styles from another document. Called on the document or application object.			
Name	Type	Description											
From	alias or string / Required	The file to load styles from											
Delete	<table border="1"> <thead> <tr> <th>Name</th> <th>Type</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>ReplacingWith</td> <td>string / Optional</td> <td>The cell style to replace the style with</td> </tr> </tbody> </table>	Name	Type	Description	ReplacingWith	string / Optional	The cell style to replace the style with	void		Used to delete a cell style. Called on the style object you wish to delete.			
Name	Type	Description											
ReplacingWith	string / Optional	The cell style to replace the style with											
Add	<table border="1"> <thead> <tr> <th>Name</th> <th>Type</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>Name</td> <td>string / Required</td> <td>The table style name</td> </tr> <tr> <td>BasedOn</td> <td>string / Optional</td> <td>The cell style to copy from</td> </tr> </tbody> </table>	Name	Type	Description	Name	string / Required	The table style name	BasedOn	string / Optional	The cell style to copy from	cell style		Used to add a new cell style. For example, doc.TableStyles.Add(...)
Name	Type	Description											
Name	string / Required	The table style name											
BasedOn	string / Optional	The cell style to copy from											

JavaScript Scripting Guide

This is an overview of the methods available via JavaScript. For a better idea of how to use these methods, please see the sample JavaScript that comes with the plug-in. In addition to the events listed below, all attributes in an table style or cell style can be modified via a script.

TABLESTYLES METHODS – JAVASCRIPT

redefineTableStyle	None	void	Used to redefine a table style based on the selection. Called on the document or application object.															
applytablestyletotables	<table border="1"> <thead> <tr> <th>Name</th> <th>Type</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>To</td> <td>table or array of tables / Required</td> <td>The tables to apply the style to</td> </tr> <tr> <td>RemoveOverrides</td> <td>boolean / Optional</td> <td>True to remove overrides, false to keep them</td> </tr> </tbody> </table>	Name	Type	Description	To	table or array of tables / Required	The tables to apply the style to	RemoveOverrides	boolean / Optional	True to remove overrides, false to keep them	void	Used to apply a table style to the selected table. Called on the style object.						
Name	Type	Description																
To	table or array of tables / Required	The tables to apply the style to																
RemoveOverrides	boolean / Optional	True to remove overrides, false to keep them																
duplicate	None	table style	Used to copy a table style. Called on the style object.															
applyTableStyle	<table border="1"> <thead> <tr> <th>Name</th> <th>Type</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>RemoveOverrides</td> <td>boolean / Optional</td> <td>True to remove overrides, false to keep them</td> </tr> </tbody> </table>	Name	Type	Description	RemoveOverrides	boolean / Optional	True to remove overrides, false to keep them	void	Used to apply a table style to the selected table. Called on the style object.									
Name	Type	Description																
RemoveOverrides	boolean / Optional	True to remove overrides, false to keep them																
importTableStyles	<table border="1"> <thead> <tr> <th>Name</th> <th>Type</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>From</td> <td>alias or string / Required</td> <td>The file to load styles from</td> </tr> </tbody> </table>	Name	Type	Description	From	alias or string / Required	The file to load styles from	void	Used to load table styles from another document. Called on the document or application object.									
Name	Type	Description																
From	alias or string / Required	The file to load styles from																
remove	<table border="1"> <thead> <tr> <th>Name</th> <th>Type</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>ReplacingWith</td> <td>string / Optional</td> <td>The cell style to replace the style with</td> </tr> </tbody> </table>	Name	Type	Description	ReplacingWith	string / Optional	The cell style to replace the style with	void	Used to delete a table style. Called on the style object you wish to delete.									
Name	Type	Description																
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add	<table border="1"> <thead> <tr> <th>Name</th> <th>Type</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>Name</td> <td>string / Required</td> <td>The cell style name</td> </tr> <tr> <td>BasedOn</td> <td>string / Optional</td> <td>The cell style to copy from</td> </tr> <tr> <td>HeaderRows</td> <td>integer / Optional</td> <td>The number of header rows for the style</td> </tr> <tr> <td>FooterRows</td> <td>integer / Optional</td> <td>The number of footer rows for the style</td> </tr> </tbody> </table>	Name	Type	Description	Name	string / Required	The cell style name	BasedOn	string / Optional	The cell style to copy from	HeaderRows	integer / Optional	The number of header rows for the style	FooterRows	integer / Optional	The number of footer rows for the style	table style	Used to add a new table style. Called on the styles object on the application or document. For example, app.tableStyles.add(...)
Name	Type	Description																
Name	string / Required	The cell style name																
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CELLSTYLES METHODS – JAVASCRIPT

redefineCellStyle	None			void	Used to redefine a cell style based on the selection. Called on the document or application object.
applyCellStyleToCells	Name	Type	Description	void	Used to apply a cell style to the selected cell. Called on the style object.
	To	cell or list of cells / Required	The cells to apply the style to		
	RemoveOverrides	boolean / Optional	True to remove overrides, false to keep them		
duplicate	None			cell style	Used to copy a cell style. Called on the style object.
applyCellStyle	Name	Type	Description	void	Used to apply a cell style to the selected cell. Called on the style object.
	RemoveOverrides	boolean / Optional	True to remove overrides, false to keep them		
importCellStyles	Name	Type	Description	void	Used to load cell styles from another document. Called on the document or application object.
	From	alias or string / Required	The file to load styles from		
remove	Name	Type	Description	void	Used to delete a cell style. Called on the style object you wish to delete.
	ReplacingWith	string / Optional	The cell style to replace the style with		
add	Name	Type	Description	cell style	Used to add a new cell style. Called on the styles object on the application or document. For example, app.tableStyles.add(...)
	Name	string / Required	The cell style name		
	BasedOn	string / Optional	The cell style to copy from		



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