

collect style putdocx — Collection styles for putdocx[Description](#)
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Description

`collect style putdocx` specifies styles to be used by `putdocx` when exporting a table from a collection with `putdocx collect`.

`collect style putdocx`, typed without any options, will clear the current styles for the current collection.

Quick start

Specify that tables exported from the current collection with `putdocx collect` include the title “My title”

```
collect style putdocx, title("My title")
```

Specify that tables exported with `putdocx collect` have a width 80% of the default and be right aligned

```
collect style putdocx, width(80%) halign(right)
```

As above, but for the collection `c2`

```
collect style putdocx, width(80%) halign(right) name(c2)
```

Clear the current styles for `putdocx collect`

```
collect style putdocx
```

Menu

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Syntax

Specify styles to be used when exporting a collection with `putdocx collect`

```
collect style putdocx [ , options ]
```

Clear the current styles for `putdocx collect`

```
collect style putdocx [ , name(cname) ]
```

where *cname* is the name of an existing collection.

<i>options</i>	Description
Main	
<code>name(cname)</code>	apply styles to collection <i>cname</i>
<code>title(string)</code>	add a title to the table
<code>halign(hvalue)</code>	set table horizontal alignment
<code>width(#[unit %])</code>	set table width
<code>layout(layouttype)</code>	adjust column width
<code>indent(#[unit])</code>	set table indentation
<code>cellspacing(#[unit])</code>	set spacing between adjacent cells and the edges of the table
Cell margins	
<code>cellmargin(cmarg, #[unit])</code>	set margins for each table cell; option may be repeated
Notes	
<code>note(string)</code>	add notes to the table; option may be repeated

unit may be `in` (inch), `pt` (point), `cm` (centimeter), or `twip` (20th of a point). An inch is equivalent to 72 points, 2.54 centimeters, or 1440 twips. The default is `in`.

Options

Main

`name(cname)` specifies that styles for `putdocx collect` be applied to collection *cname*.

When `name(cname)` is specified without any other options, styles for `putdocx collect` are cleared from collection *cname*.

The default in both cases is to apply the style changes to the current collection.

`title(string)` inserts a row without borders above the current table. The added row spans all the columns of the table and contains *string* as text.

Note that if `putdocx collect` generates multiple tables, the table headers will override the title specified with `collect style putdocx`.

`halign(hvalue)` sets the horizontal alignment of the table within the page. *hvalue* may be `left`, `right`, or `center`. The default is `halign(left)`.

`width(#[unit | %])` sets the table width. *#* may be an absolute width or a percentage of the default table width, which is determined by the page width of the document. For example, `width(50%)` sets the table width to 50% of the default table width. The default is `width(100%)`.

`layout(layouttype)` adjusts the column width of the table. *layouttype* may be `fixed`, `autofitwindow`, or `autofitcontents`. `fixed` means the width is the same for all columns in the table. When `autofitwindow` is specified, the column width automatically resizes to fit the window. When `autofitcontents` is specified, the table width is determined by the overall table layout algorithm, which automatically resizes the column width to fit the contents. The default is `layout(autofitwindow)`.

`indent(#[unit])` specifies the table indentation from the left margin of the current document.

`cellspacing(#[unit])` sets the spacing between adjacent cells and the edges of the table.

Cell margins

`cellmargin(cmarg, #[unit])` sets the cell margins for table cells. *cmarg* may be `top`, `bottom`, `left`, or `right`. This option may be specified multiple times in a single command to accommodate different margin settings.

Notes

`note(string)` inserts a row without borders to the bottom of the table. The added row spans all the columns of the table and contains *string* as text.

This option may be specified multiple times in a single command to add notes on new lines within the same cell. Note text is inserted in the order it was specified from left to right.

Remarks and examples

[stata.com](http://www.stata.com)

After finalizing your table of results, you can export it to a Word document (.docx file) in two ways. One is to simply use `collect export`—this command will create a document with a table from a collection. The other method is to incorporate the table into a larger report created by `putdocx`. In this case, you create an active .docx file, to which you can add a table from a collection along with formatted text, graphs, and other results created in Stata.

The second method utilizing `putdocx` allows you to take advantage of additional formatting features for the table you are exporting to the .docx file. Before you export your table, you use `collect style putdocx` to apply your desired styles to your collection. For example, you can specify the option `layout(autofitcontents)` so that the width of the columns of the table will automatically be resized to fit the contents. You can also add notes to the table. Then, as you are creating your report with `putdocx`, you can export the customized table to your document with `putdocx collect`.

Stored results

`collect style putdocx` stores the following in `s()`:

Macros

`s(collection)` name of collection

Also see

[TABLES] **collect export** — Export table from a collection

[RPT] **putdocx collect** — Add a table from a collection to an Office Open XML (.docx) file