collect style putpdf — Collection styles for putpdf

Description Quick start Menu Syntax
Options Remarks and examples Stored results Reference
Also see

Description

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

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

Quick start

Specify that tables exported with `putpdf collect` be right-aligned

```
collect style putpdf, halign(right)
```

Same as above, but for the collection `c2`

```
collect style putpdf, halign(right) name(c2)
```

Clear the current styles for `putpdf collect`

```
collect style putpdf
```

Menu

Statistics > Summaries, tables, and tests > Tables and collections > Collect styles > Styles for putpdf

Syntax

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

```
collect style putpdf [ , name(cname) options ]
```

Clear the current styles for `putpdf collect`

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

cname is the name of an existing collection.

options	Description
Main	
`name(`*cname*`)`	apply styles to collection *cname*
`width(#[`*unit*`|%] |`*matname*`)`	set table width; option may be repeated
`indent(#[`*unit*`])`	set table indentation
`halign(`*hvalue*`)`	set table horizontal alignment
Spacing	
`spacing(`*position*`, #[`*unit*`])`	set spacing before or after 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 `putpdf collect` be applied to collection *cname*.

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

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

`width(#[`*unit*`|%])` and `width(`*matname*`)` set the table width. Any two of the types of width specifications can be combined.

`width(#[`*unit*`|%])` sets the width based on a specified value. *#* may be an absolute width or a percentage of the default table width, which is determined by the page width of the document. When specifying the table width as a percentage, it cannot be greater than 100%. For example, `width(50%)` sets the table width to 50% of the default table width. The default is `width(100%)`.

`width(`*matname*`)` sets the table width based on the dimensions specified in the Stata matrix *matname*, which has contents in the form of $(\#_1, \#_2, \ldots, \#_n)$ to denote the percent of the default table width for each column. n is the number of columns of the table, and the sum of $\#_1$ to $\#_n$ must be equal to 100.

`width()` may be specified multiple times in a single command to control the table width and individual column widths simultaneously.

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

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

Spacing

`spacing(`*position*`, #[`*unit*`])` sets the spacing before or after the table. *position* may be `before` or `after`. `before` specifies the space before the top of the current table, and `after` specifies the space after the bottom of the current table. This option may be specified multiple times in a single command to account for different space settings.

Remarks and examples

After finalizing your table of results, you can export it to a PDF file in two ways. One is to simply use `collect export`—this command will create a document with a table with items from a collection. The other method is to incorporate the table into a larger report created by `putpdf`. In this case, you create an active `.pdf` 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 allows you to take advantage of additional formatting features for the table you are exporting to the PDF file. Before you export your table, you use `collect style putpdf` to apply your desired styles to your collection. For example, you can specify the table indentation to the table. Then, as you are creating your report with `putpdf`, you can export the customized table to your document with `putpdf collect`.

If you do not like the appearance of the table, you can clear out the collection styles for `putpdf` by typing

```
. collect style putpdf
```

This will clear out the collection styles for the current collection. If you want to make this change with another collection that you have in memory, specify the collection name with the `name()` option.

Stored results

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

Macros
`s(collection)` name of collection

Reference

Huber, C. 2021. Customizable tables in Stata 17, part 6: Tables for multiple regression models. *The Stata Blog: Not Elsewhere Classified.* https://blog.stata.com/2021/09/02/customizable-tables-in-stata-17-part-6-tables-for-multiple-regression-models/.

Also see

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

[TABLES] **collect query** — Query collection style properties

[RPT] **putpdf collect** — Add a table from a collection to a PDF file

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