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collect style putpdf — Collection styles for putpdf

Description Quick start Menu Syntax
Options Remarks and examples Stored results 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 from the current collection with putpdf collect include the title "My title"

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

Specify that tables exported with putpdf collect be right aligned collect style putpdf, halign(right)

```
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)]
```

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

```
options
                                     Description
Main
 name(cname)
                                     apply styles to collection cname
 title(string)
                                     add a title to the table
 width(#[unit|%]
                                     set table width
                    matname)
 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
Notes
                                     add notes to the table; option may be repeated
 note(string)
```

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.

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 putpdf collect generates multiple tables, the table headers will override the title specified with collect style putpdf.

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. 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 $(\#_1, \#_2, \dots, \#_n)$ 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.

indent(# | unit |) specifies the table indentation from the left margin of the active 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.

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

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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 and add notes 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

Also see

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