

set collect_label — Label settings for collections

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Description

`set collect_label` controls the default labels used in tables created by `collect`. The default setting is `default`, which means that `collect` uses the labels defined in the file `label-default.stjson`. This file can be found in the `ado-path`.

Syntax

Use the system default labels in tables

```
set collect_label default [ , permanently ]
```

Specify a label set to be used as default labels in tables

```
set collect_label label [ , permanently ]
```

Option

`permanently` specifies that, in addition to making the change right now, the setting be remembered and become the default setting when you invoke Stata.

Remarks and examples

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Remarks are presented under the following headings:

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Overview

`set collect_label` controls the default labels used in tables created by `collect`. The default setting is `default`, which means that `collect` uses the labels defined in the file `label-default.stjson`. This file can be found in the `ado-path`.

However, if you have a set of labels that you plan to use with many of the tables that you will be creating, you can save those labels to a file with `collect label save`. For example, you can save your labels under the filename `mylabels.stjson` by typing the following:

```
. collect label save mylabels.stjson
```

Then, to use these labels by default when creating tables with `collect`, you would type

```
. set collect_label mylabels
```

set collect_label will then search for label-mylabels.stjson in the ado-path. If label-mylabels.stjson is not found, it will search the ado-path for mylabels.stjson.

To see the current setting, type

```
. display c(collect_label)
```

In the following sections, we outline the logic that collect uses to determine the labels to be used when there is not a label for the result that was collected.

Labels for e-class results

When collecting an e-class result, which we will call $e(res)$, collect will use the label from the collection that corresponds to that result. If that label does not exist, then a label is determined using the following steps:

1. If macro $e(res_CL)$ exists, the label is pulled from this macro.
2. Search the system labels for a command-specific label attached to result res . If results are collected using the collect prefix, the prefixed command name is used. If results are collected using the collect get command, the command name is taken from macro $e(cmd)$.
3. Search the system labels for a global (command-agnostic) label attached to result res .

Labels for r-class results

When collecting an r-class result, which we will call $r(res)$, collect will use the label from the collection that corresponds to that result. If that label does not exist, then a label is determined using the following steps:

1. If macro $r(res_CL)$ exists, the label is pulled from this macro.
2. Search the system labels for a command-specific label attached to result res . If results are collected using the collect prefix, the prefixed command name is used. If results are collected using the collect get command, the command name is taken from macro $r(cmd)$.
3. Search the system labels for a global (command-agnostic) label attached to result res .

Labels for other results

When collecting results from other commands, collect will use the label from the collection if one exists. If there is no label for this result, then a label is determined by searching the system labels for a global (command-agnostic) label attached to that result.

Also see

[TABLES] [collect label](#) — Manage custom labels in a collection

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