plotregionstyle — Choices for overall look of plot regions

Syntax Description Remarks and examples Also see

Syntax

plotregionstyle	Description
twoway	default for graph twoway
transparent	used for overlaid plot regions by graph twoway
bargraph	default for graph bar
hbargraph	default for graph hbar
boxgraph	default for graph box
hboxgraph	default for graph hbox
dotgraph	default for graph dot
piegraph	default for graph pie
matrixgraph	default for graph matrix
matrix	graph matrix interior region
matrix_label	graph matrix diagonal labels
combinegraph	default for graph combine
combineregion	graph combine interior region
bygraph	default for by graphs
legend_key_region	key and label region of legends

Other *plotregionstyle* may be available; type

. graph query plotregionstyle

to obtain the complete list of *plotregionstyles* installed on your computer.

Description

A plotregionstyle controls the overall look of a plot region.

Plot region styles are used only in scheme files (see help scheme files) and are not accessible from graph commands (see [G-2] graph). To learn about the graph options that affect plot styles, see [G-3] region_options.

Remarks and examples

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The look of plot regions is defined by four sets of attributes:

- 1. marginstyle-the internal margin of the plot region; see [G-4] marginstyle
- 2. overall areastyle-the look of the total area of the plot region; see [G-4] areastyle

- 3. internal areastyle-the look of the area within the margin; see [G-4] areastyle
- 4. positioning—horizontal and vertical positioning of the plot region if the space where the region is located is larger than the plot region itself
- A plotregionstyle specifies all these attributes.

Also see

- [G-4] areastyle Choices for look of regions
- [G-4] marginstyle Choices for size of margins