## ticksetstyle — Choices for overall look of axis ticks

Description Syntax Also see

## **Description**

Tickset styles are used only in scheme files (see help scheme files) and are not accessible from graph commands; see [G-2] graph.

ticksetstyle is a composite style that holds and sets all attributes of a set of ticks on an axis, including the look of ticks and tick labels ([G-4] tickstyle), the default number of ticks, the angle of the ticks, whether the labels for the ticks alternate their distance from the axis and the size of that alternate distance, the gridstyle (see [G-4] gridstyle) if a grid is associated with the tickset, and whether ticks are labeled.

## **Syntax**

ticksetstyle	Description
major_horiz_default	default major tickset for horizontal axes, including both ticks and labels but no grid
major_horiz_withgrid	major tickset for horizontal axes, including a grid
major_horiz_nolabel	major tickset for horizontal axes, including ticks but not labels
major_horiz_notick	major tickset for horizontal axes, including labels but not ticks
major_vert_default	default major tickset for vertical axes, including both ticks and labels but no grid
major_vert_withgrid	major tickset for vertical axes, including a grid
major_vert_nolabel	major tickset for vertical axes, including ticks but not labels
${\tt major\_vert\_notick}$	major tickset for vertical axes, including labels but not ticks
minor_horiz_default	default minor tickset for horizontal axes, including both ticks and labels but no grid
minor_horiz_nolabel	minor tickset for horizontal axes, including ticks but not labels
minor_horiz_notick	minor tickset for horizontal axes, including labels but not ticks
minor_vert_default	vertical axes default, having both ticks and labels but no grid
minor_vert_nolabel	minor tickset for vertical axes, including ticks but not labels
minor_vert_notick	minor tickset for vertical axes, including labels but not ticks

Other ticksetstyles may be available; type

. graph query ticksetstyle

to obtain the complete list of ticksetstyles installed on your computer.

## Also see

[G-4] *gridstyle* — Choices for overall look of grid lines

[G-4] tickstyle — Choices for the overall look of axis ticks and axis tick labels

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