

ticksetstyle — Choices for overall look of axis ticks

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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

<i>ticksetstyle</i>	Description
<code>major_horiz_default</code>	default major tickset for horizontal axes, including both ticks and labels but no grid
<code>major_horiz_withgrid</code>	major tickset for horizontal axes, including a grid
<code>major_horiz_nolabel</code>	major tickset for horizontal axes, including ticks but not labels
<code>major_horiz_notick</code>	major tickset for horizontal axes, including labels but not ticks
<code>major_vert_default</code>	default major tickset for vertical axes, including both ticks and labels but no grid
<code>major_vert_withgrid</code>	major tickset for vertical axes, including a grid
<code>major_vert_nolabel</code>	major tickset for vertical axes, including ticks but not labels
<code>major_vert_notick</code>	major tickset for vertical axes, including labels but not ticks
<code>minor_horiz_default</code>	default minor tickset for horizontal axes, including both ticks and labels but no grid
<code>minor_horiz_nolabel</code>	minor tickset for horizontal axes, including ticks but not labels
<code>minor_horiz_notick</code>	minor tickset for horizontal axes, including labels but not ticks
<code>minor_vert_default</code>	vertical axes default, having both ticks and labels but no grid
<code>minor_vert_nolabel</code>	minor tickset for vertical axes, including ticks but not labels
<code>minor_vert_notick</code>	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