**Description**

Added lines are those added by the `added_line_options`. `addedlinestyle` specifies the overall look of those lines. See [G-3] `added_line_options`.

**Syntax**

<table>
<thead>
<tr>
<th><code>addedlinestyle</code></th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>default</td>
<td>determined by scheme</td>
</tr>
<tr>
<td>extended</td>
<td>extends through plot region margins</td>
</tr>
<tr>
<td>unextended</td>
<td>does not extend through margins</td>
</tr>
</tbody>
</table>

Other `addedlinestyles` may be available; type

```
    . graph query addedlinestyle
```

to obtain the full list installed on your computer.

**Remarks and examples**

Remarks are presented under the following headings:

- What is an added line?
- What is an addedlinestyle?
- You do not need to specify an addedlinestyle

**What is an added line?**

Added lines are lines added by the `added_line_options` that extend across the plot region and perhaps across the plot region’s margins, too.

**What is an addedlinestyle?**

Added lines are defined by

1. whether the lines extend into the plot region’s margin;
2. the style of the lines, which includes the lines’ thickness, color, and whether solid, dashed, etc.; see [G-4] `linestyle`.

The `addedlinestyle` specifies both these attributes.
You do not need to specify an addedlinestyle

The addedlinestyle is specified in the options

\[\text{yline(..., style(addedlinestyle) ... \}) \text{ xline(..., style(addedlinestyle) ... \})}\]

Correspondingly, other yline() and xline() suboptions allow you to specify the individual attributes; see [G-3] added_line_options.

You specify the addedlinestyle when a style exists that is exactly what you desire or when another style would allow you to specify fewer changes to obtain what you want.

Also see

[G-3] added_line_options — Options for adding lines to twoway graphs