

gif_options — Options for exporting to Graphics Interchange Format (GIF)

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Description

The *gif_options* are used with `graph export` when creating GIF graphs; see [G-2] [graph export](#). GIF support is available only in Stata for Mac.

Syntax

<i>gif_options</i>	Description
<code>width(#)</code>	width of graph in pixels
<code>height(#)</code>	height of graph in pixels

Options

`width(#)` specifies the width of the graph in pixels. `width()` must contain an integer between 8 and 16,000.

`height(#)` specifies the height of the graph in pixels. `height()` must contain an integer between 8 and 16,000.

Remarks and examples

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Using gif_options

You have drawn a graph and wish to create a GIF file to include in a web page. You wish, however, to set the width of the graph to 800 pixels and the height to 600 pixels:

```

. graph ...                               (draw a graph)
. graph export myfile.gif, width(800) height(600)

```

Specifying the width or height

If the width is specified but not the height, Stata determines the appropriate height from the graph's aspect ratio. If the height is specified but not the width, Stata determines the appropriate width from the graph's aspect ratio. If neither the width nor the height is specified, Stata will export the graph on the basis of the current size of the Graph window.

Also see

[G-2] **graph export** — Export current graph

[G-2] **graph set** — Set graphics options

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