<u>Title</u>

img — captures and imports images and graphs into the dynamic document. This combut it also supports the <u>MarkDoc</u> package. This document only describes txt is the command in MarkDoc package, <u>read the MarkDoc manual</u>.

<u>Syntax</u>

Import graphical files in the dynamic document

```
img [using filename] [, title(str) width(int) height(int) left center ]
```

Automatically include the current graph from Stata in the dynamic document

```
img [, title(str) width(int) height(int) left center ]
```

Description

The **img** command imports images and graphs into the dynamic document. Any graphiwith a web-browser can be inserted in the html log. This command belongs to <u>Weav</u> the <u>MarkDoc</u> package. The syntax for both packages is the same but the **img** commanwhich of the packages is in use. If Weaver html log and smcl log are open at the functions for Weaver and not for MarkDoc. In contrast, when Weaver html log is no will function for MarkDoc package.

Options

tittle(str) specify a header string (title) for the figure

width(int) define the width of the figure. This option must be used with hight(i)
keep the actual hight of the figure and only changes the width.

hight(int) define the hight of the figure. This option must be used with width(i
mentioned above.

left this option is the default and it aligns the figure to the left-side of the

left aligns the figure to the center of the dynamic document.

Examples

You have created a graph in Stata. Before importing in the HTML log, you should be interpreted in html. Such as PNG which is recommended because it is lossless used for publication.

- . sysuse auto
- histogram price



02.10.18, 08:44 Page 1 of 2

- . graph export price.png, replace
- . img using price.png
- . img using price.png, title("Histogram of the Price variable")
- . img using price.png, w(300) h(200) center

Alternatively, the image can be obtained from Stata automatically

- . histogram mpg
- . img, title("Histogram of the MPG variable")

<u>Author</u>

E. F. Haghish

Center for Medical Biometry and Medical Informatics University of Freiburg, Germany and

Department of Mathematics and Computer Science University of Southern Denmark haghish@imbi.uni-freiburg.de

Weaver Homepage

Package Updates on <u>Twitter</u>

This help file was dynamically produced by MarkDoc Literate Programming package



02.10.18, 08:44 Page 2 of 2