IMG plugin scaling ignored with percentages in width or height parameters

Status
● Open

Subject
IMG plugin scaling ignored with percentages in width or height parameters

Version
12.x
15.x
18.x

Category
• Regression

Feature
Wiki Plugin (extends basic syntax)

Resolution status
New

Submitted by
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Lastmod by
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Rating
★ ★ ★ ☆ ☆ ☆ ☆ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ (0) 🕇

Description
Since r24627, the IMG plugin supports percentages in its width or height parameter to scale the image. For example...

{img fileId="2970" width="50%"}

... would display image 2970 with its original dimensions halved.

This was unfortunately broken for Tiki 9 and later on some systems by r37006. Setting dimensions this way is ignored, for example on French systems, which use a comma as decimal separator instead of a point.

The attached patch fixes in 2 ways. Any one is sufficient. The change to tiki-download_file.php is not quite clean as it alters $_GET.

Note that this exposes a lack of validation in tiki-download_file.php.
The original document is available at
https://dev.tiki.org/item6731-IMG-plugin-scaling-ignored-with-percentages-in-width-or-height-parameters

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