

NAME

textestvis – visual regression tests for LaTeX

SYNOPSIS

textestvis [-cs] [-e ENGINE] [-d DENSITY] [PATTERN]

textestvis approve [-e ENGINE] [PATTERN]

textestvis compare [-d DENSITY] FILE FILE

textestvis perf [-cs] [-e ENGINE] FILE

DESCRIPTION

Perform visual regression tests for LaTeX documents.

textestvis

Creates PDF files for all tex files matching the pattern and performs a visual regression test. If no pattern is specified, all files in the current directory are tested except for files whose names begin with an underscore.

textestvis approve

Replaces the reference files with the test files.

textestvis compare

Creates a visual diff for two pdf files.

textestvis perf

Measures the time for creating a pdf file from the given tex file.

OPTIONS

-c Clears cache.

-s Enables shell escape.

-d *DENSITY*

Sets density in ppi (default 72).

-e *ENGINE*

Sets latex engine (default xelatex).

--help Prints a help message.

--version

Prints version information.

ENVIRONMENT

textestvis requires ImageMagick 7.0 or later.

AUTHOR

textestvis was written by Friedemann Bartels. <https://github.com/friedemannbartels>

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