NAME

tikzsvg - Render TikZ diagrams to SVG.

SYNOPSIS

tikzsvg [OPTION]... INPUT_PATH

DESCRIPTION

The tikzsvg(1) command renders TikZ diagrams to SVG.

OPTIONS

-o, --output=OUTPUT_PATH

Write output to file *OUTPUT_PATH*. Defaults to the base name of the input file suffixed with the .svg extension. The file is resolved relative to the working directory.

-p, --package=+PACKAGE

Include \usepackage{PACKAGE} when rendering the diagram.

-q, --quiet

Silence application log messages and script warnings.

-h, --help

Print a help message.

-v, --version

Prints version information.

ENVIRONMENT

TikzToSvg requires *bash*, *xetex* and *pdf2svg* to be installed. Make sure any additional LaTeX packages are installed before using them in a diagram.

EXIT STATUS

0

Success.

1

Failure (syntax or usage error; configuration error).

n

Failure (document processing failure).

AUTHORS

TikzToSvg was written by Pablo EmÃlio Escobar Gavira <pablo-escobar@riseup.net>.

pdf2svg was written by David Barton davebarton@cityinthesky.co.uk and Matthew Flaschen matthew.flaschen@gatech.edu.

RESOURCES

Git source repository on GitHub: https://github.com/GarkGarcia/tikzsvg

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