## **NAME**

## mtx-context

## **SYNOPSIS**

mtxrun --script context [ OPTIONS ... ] [ FILENAMES ]

### DESCRIPTION

## **ConTeXt Process Management**

# **OPTIONS: BASIC**

- **--run** process (one or more) files (default action)
- --make create context formats

#### --ctx=name

use ctx file (process management specification)

#### --interface

use specified user interface (default: en)

## --autopdf

close pdf file in viewer and start pdf viewer afterwards

## --purge

purge files either or not after a run (--pattern=...)

## --purgeall

purge all files either or not after a run (--pattern=...)

## --usemodule=list

load the given module or style, normally part of the distribution

## --environment=list

load the given environment file first (document styles)

## --mode=list

enable given the modes (conditional processing in styles)

### --path=list

also consult the given paths when files are looked for

## --arguments=list

set variables that can be consulted during a run (key/value pairs)

#### --randomseed=number

set the randomseed

#### --result=name

rename the resulting output to the given name

### --trackers=list

set tracker variables (show list with --showtrackers)

# --directives=list

set directive variables (show list with --showdirectives)

## --silent=list

disable logcatgories (show list with --showlogcategories)

#### --noconsole

disable logging to the console (logfile only)

# --purgeresult

purge result file before run

#### --forcexml

force xml stub

#### --forcecld

force cld (context lua document) stub

#### --forcelua

force lua stub (like texlua)

## --forcemp

force mp stub

#### --arrange

run extra imposition pass, given that the style sets up imposition

### --noarrange

ignore imposition specifications in the style

- --jit use luajittex with jit turned off (only use the faster virtual machine)
- --jiton use luajittex with jit turned on (in most cases not faster, even slower)
- **--once** only run once (no multipass data file is produced)
- **--runs** process at most this many times

### --forcedruns

process this many times (permits for optimization trial runs)

## --batchmode

run without stopping and do not show messages on the console

## --nonstopmode

run without stopping

# --synctex

run with synctex enabled (optional value: zipped, unzipped, 1, -1)

## --generate

generate file database etc. (as luatools does)

# --paranoid

do not descend to .. and ../..

## --version

report installed context version

## --global

assume given file present elsewhere

--nofile use dummy file as jobname

# **OPTIONS: EXPERT**

**--touch** update context version number (also provide --expert, optionally provide --basepath)

#### --nostatistics

omit runtime statistics at the end of the run

## --update

update context from website (not to be confused with contextgarden)

# --profile

profile job (use: mtxrun --script profile --analyze)

## --timing

generate timing and statistics overview

## --extra=name

process extra (mtx-context-... in distribution)

#### --extras

show extras

# **OPTIONS: SPECIAL**

# --pdftex

process file with texexec using pdftex

--xetex process file with texexec using xetex

--mkii process file with texexec

**--pipe** do not check for file and enter scroll mode (--dummyfile=whatever.tmp)

## **AUTHOR**

More information about ConTeXt and the tools that come with it can be found at:

maillist: ntg-context@ntg.nl / http://www.ntg.nl/mailman/listinfo/ntg-context

webpage: http://www.pragma-ade.nl / http://tex.aanhet.net

wiki: http://contextgarden.net