

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)
- noctx** ignore ctx directives and flags
- 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 logcategories (show list with --showlogcategories)

--errors=list
show errors at the end of a run, quit when in list (also when ----silent)

--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 luajitex with jit turned off (only use the faster virtual machine)

--jiten use luajitex 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

--nosynctex
never initializes synctex (for production runs)

--synctex
run with synctex enabled (better use upsynctex[state=start])

--nodates
omit runtime dates in pdf file (optional value: a number (this 1970 offset time) or string "YYYY-MM-DD HH:MM")

--nocompression
forcefully turns off compression in the backend

- trailerid**
alternative trailer id (or constant one)
- 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
- keptuc**
keep previous tuc files (jobname-tuc-[run].tmp)
- keeplog**
keep previous log files (jobname-log-[run].tmp)
- 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)
- sandbox**
process file in a limited environment

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>