

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)
- strip** strip Lua code (only meant for production where no errors are expected)
- 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 luajit with jit turned off (only use the faster virtual machine)
- jiton** use luajit 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)
- lmtx** force lmtx mode (when available)
- 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>