

**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

**--keepTUC**

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>