NAME

mtxrun

SYNOPSIS

mtxrun [*OPTIONS ...* **] [** *FILENAMES* **]**

DESCRIPTION

ConTeXt TDS Runner Tool

OPTIONS

--script

run an mtx script (lua prefered method) (--noquotes), no script gives list

--evaluate

run code passed on the commandline (between quotes)

--execute

run a script or program (texmfstart method) (--noquotes)

--resolve

resolve prefixed arguments

--ctxlua

run internally (using preloaded libs)

--internal

run script using built in libraries (same as --ctxlua)

--locate

locate given filename in database (default) or system (--first --all --detail)

--autotree

use texmf tree cf. env texmfstart_tree or texmfstarttree

--tree=pathtotree

use given texmf tree (default file: setuptex.tmf)

--environment=name

use given (tmf) environment file

--path=runpath

go to given path before execution

--ifchanged=filename

only execute when given file has changed (md checksum)

--iftouched=old,new

only execute when given file has changed (time stamp)

--makestubs

create stubs for (context related) scripts

--removestubs

remove stubs (context related) scripts

--stubpath=binpath

paths where stubs wil be written

--windows
> create windows (mswin) stubs

--unix create unix (linux) stubs

--verbose
> give a bit more info

--trackers=list
> enable given trackers

--progname=str
> format or backend

--systeminfo=str
> show current operating system, processor, etc

--edit launch editor with found file

--launch
> launch files like manuals, assumes os support (--all)

--timedrun
> run a script and time its run

--autogenerate
> regenerate databases if needed (handy when used to run context in an editor)

--usekpse
> use kpse as fallback (when no mkiv and cache installed, often slower)

--forcekpse
> force using kpse (handy when no mkiv and cache installed but less functionality)

--prefixes
> show supported prefixes

--generate
> generate file database

--variables
> show configuration variables

--configurations
> show configuration order

--directives
> show (known) directives

--trackers
> show (known) trackers

--experiments
> show (known) experiments

--expand-braces
> expand complex variable

--expand-path
>   expand variable (resolve paths)

--expand-var
>   expand variable (resolve references)

--show-path
>   show path expansion of ...

--var-value
>   report value of variable

--find-file
>   report file location

--find-path
>   report path of file

--pattern=string
>   filter variables

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