Support

#taskwarrior on freenode

Help

task help man task man task-color

Basic Usage

task add Pay the bills task add Call the bank task list task 1 modify due:Friday task 1 done task 2 delete

Escape shell characters: task add John\'s birthday

Quote shell characters: task add "John's birthday"

Escape These:

Debugging

task rc.debug=1 task diagnostics task rc.debug.tls=<level> task rc.debug.parser=<level> task rc.debug.hooks=<level> task rc.hooks=0|1 ...

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Syntax:

Runtime Override rc.<variable>=<value>

Confia File Override rc:<file>

Parser Override

task <parsed> -- <unparsed>

Configuration

task show [<var>] task config <var> <value> task config <var> task config <var> "

UDA Configuration

uda.NAME.type=TYPE uda.NAME.label=LABEL uda.NAME.value=VAL,VAL,...

string, date, duration, numeric

Sync Configuration

taskd.server taskd.ca or taskd.trust taskd.certificate taskd.kev taskd.credentials taskd.ciphers

Date Formats

With Time

rc.dateformat=YMD HNS

Just Date

rc.dateformat=YMD

Annotations

task <id> annotate foo Remove: task <id> denotate foo

Annotation en-passant

task <id> done Finished it task <id> delete Not needed

Synchronize

task sync init (first time) task sync

Import/Export

task [<filter>] export task import <file>

Used for writing extensions, wrappers.

Filter

task

Expression of terms with values, operators

<override>

<term> [<op> <term> ...]

Terms

<attr>:<value> <attr>.<modifier>:<value> <ID range> <UUID list>

ID Ranges - use ID or UUID

task	1	info
task	1-10	info
task	1,3,5,6-10,13	info
task	1 2 3	info

Searching for text

task desc.contains:foo task description ~ foo

Operators

conjunction and or disjunction exclusive or xor subtract multiply divide modulue exponent regex match regex non-match less than less than or equal <= exact equal !== exact inequal partial equal != partial inequal >= greater or equal greater than _hastag_ has tag notag hasn't tag precedence

Attribute Modifiers

task urgency.under:4 task proj.endswith:work list

before (under, below) after (over, above) none any is (equals) isn't (not) has (contains) hasnt. startswith (left) endswith (right) nonword

Report Commands

<command>

(Run 'task reports')

<filter>

active all blocked blocking burndown.daily burndown.monthly burndown.weekly completed ghistory.annual ghistory.monthly history.annual history.monthly information list long 1 s minimal newest. next oldest overdue projects ready recurring summarv tags timesheet

Write Commands

unblocked

waiting

add annotate, denotate append config delete done duplicate edit import log modify prepent start, stop synchronize

Read Commands

<report> info count export

Misc Read Commands

calendar colors columns count diagnostics execute export help ids. unids logo report show stats udas version

Modifications

<attribute>:<value>

<modifications>

Remove

<attribute>.

Substitute

/from/to/g /from/to/

Add Dependency depends:<id>[,...]

Remove Dependency

depends:-<id>[,...]

Tag +foo

Untag -foo

Date Symbols

yesterday todav now tomorrow someday easter tuesday 23rd

Period Symbols hourly daily 5days weekly 2wks monthly 3months quarterly 1q annual 2vears

Document Object Model (DOM)

<id|uuid>.<attribute> rc.<name> system.<version|os>

Examples

task _get 123.description task add ... due:123.due task get rc.dateformat task get 123.uuid

Abbreviations

task project:Home list task projec:Home lis task pro:Home

Task Attributes

unmodifiable UUID unmodifiable urgency unmodifiable

description project priority tags status

depends recur

entry created hide until wait scheduled ready start started due due end done/delete

until modified

last mod

UDAs (Trv: task uda)

Special Tags

+next +nonag +nocal +nocolor

Virtual Tags

+DUE +OVERDUE +DUETODAY +TODAY +YESTERDAY +TOMORROW +WEEK

+MONTH +YEAR

+BLOCKED +UNBLOCKED +BLOCKING

+ACTIVE +SCHEDIILED +READY +UNTII +WAITING +TAGGED

+ANNOTATED +PARENT +CHILD +PENDING +COMPLETED

+DELETED

Examples

Stop parsing: task add - pro:a /from/to/ +foo Rename proj: task project:OLD modify project:NEW task <id> modify /incorrect/correct/g Correction: task <id> modify wait:<date> Hide until:

Expire task: task <id> modify until:<date> Just data: task rc.verbose=nothing ...

task \(pro:Home or pro:Garden \) and +weekend Filter. task \(pro:Home or pro:Garden \) +weekend