**TASKWARRIOR 2.6.0** 

## Q&A

# 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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P Beckingham F Hernandez D Deimeke

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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 modulus 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 prepend 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

last mod

until modified

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 +ANNOTATED +TAGGED

+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