

Deletes an annotation task <filter> denotate <pattern> Marks the specified task as completed task <filter> done <mods> Duplicates the specified tasks task <filter> duplicate <mods> task <filter> edit Launches an editor to modify a task directly Adds a new task that is already completed task log <mods> task <filter> modify Modifies the existing task with provided arguments <mods> task <filter> prepend <mods> Prepends text to an existing task description <mods> Marks specified task as started task <filter> start

Removes the 'start' time from a task

Read Commands

task <filter> stop

Runs rc.default.command, if specified. task task <filter> active Lists active tasks task <filter> all Lists all pending and completed tasks Lists all blocked tasks task <filter> blocked Shows a graphical burndown chart, by day task <filter> burndown.daily Shows a graphical burndown chart, by month task <filter> burndown.monthly Shows a graphical burndown chart, by week task <filter> burndown.weekly Shows a calendar, with due tasks marked. calendar [due|month year] task task <filter> completed Lists completed tasks task <filter> count Counts matching tasks task <filter> export Exports tasks in JSON format Shows a graphical report of task history, by year task <filter> ghistory.annual Shows a graphical report of task history, by month task <filter> ghistory.monthly Shows a report of task history, by year task <filter> history.annual Shows a report of task history, by month task <filter> history.monthly task <filter> ids Shows the IDs of matching tasks, as a range task <filter> information Shows all data and metadata task <filter> list Lists all pending tasks Lists all pending tasks task <filter> long Minimal listing of all pending tasks task <filter> ls A really minimal listing task <filter> minimal Shows the newest tasks task <filter> newest task <filter> next Lists the most urgent tasks Shows the oldest tasks task <filter> oldest task <filter> overdue Lists overdue tasks task <filter> projects Shows all project names used task <filter> recurring Lists recurring tasks task <filter> stats Shows task database statistics task <filter> summary Shows a report of task status by project task <filter> tags Shows a list of all tags used timesheet [weeks] Weekly summary of completed and started tasks task Lists all unblocked tasks task <filter> unblocked task <filter> waiting Lists all waiting tasks

Miscellaneous Commands

colors [sample | legend] All colors, a sample, or a legend task All supported columns and formatting styles task columns config [name [value | '']] Change settings in the task configuration task Platform, build and environment details task diagnostics execute <external command> Executes external commands and scripts task Displays this usage help text task help task import <file> [<file> ...] Imports JSON files Displays the Taskwarrior logo task logo task reports Lists all supported reports Launches an interactive shell task shell task show [all | substring] Shows all configuration variables or subset Reverts the most recent change to a task undo task Shows the taskwarrior version number task version

Synch Commands

task merge URL task pull URL task push URL task synchronize Writer task synchronize Writer task synchronize Writer task synchronize Writer task synchronizes data with the Task Server

A <filter> is zero or more restrictions on tasks

task	<command/>	<mods></mods>
task 28	<command/>	<mods></mods>
task +weekend	<command/>	<mods></mods>
task project:Home due.before:today	<command/>	<mods></mods>
task ebeeab00-ccf8-464b-8b58-f7f2d606edfb	<command/>	<mods></mods>

Filters combine with 'and', but 'or' and 'xor' may be used with parentheses task '(/[Cc]at|[Dd]og/ or /[0-9]+/)' <command> <mods>

Filters may target specific tasks using ID or UUID numbers

task 1,2,3

task 1,2,3

delete
task 1-3

task 1,2-5,19

modify pri:H

The <mods> consist of zero or more changes to apply to the tasks

task 4-7 ebeeab00-ccf8-464b-8b58-f7f2d606edfb info

task <filter> <command> project:Home
task <filter> <command> +weekend +garden due:tomorrow
task <filter> <command> Describtion/annotation text

Tags are arbitrary words

+tag The + means add the tag
-tag The - means remove the tag

Alternately algebraic expressions support

and or xor Logical operators

< <= != >= > Relational operators

+ - Addition, subtraction
! Inversion

~ !~ Match, no match
() Precedence

task due.before:eom priority.not:L list
task '(due < eom or priority != L)' list

The default .taskrc file can be overridden

task ... rc:<alternate file> ... task ... rc:~/.alt taskrc ...

The values in .taskrc (or alternate) can be overridden

task ... rc.<name>=<value> ...
task rc.color=off list

Any command or attribute name may be abbreviated if unique

task list project:Home task li pro:Home

Some task descriptions need to be escaped because of the shell

task add "quoted ' quote" task add escaped \' quote

The -- treats all other args as description, no matter what

task add -- project: Home needs scheduling

Dates

10/02/2011 (rc.dateformat)
20111002T000000Z (ISO)
today
yesterday
tomorrow
Tuesday
23rd
sow, eow
som, eom
soq, eoq
soy, eoy
weekday

Recurrence

hourly, 1hr
daily, day, 1day
weekly, 1wk
monthly, 1mo
biweekly, fortnight
quarterly, 1qtr
semiannual, 6months
biannual, biyearly, 2yrs

Attribute modifiers

(under, below) before after (over, above) none any is (equals) isnt (not) (contains) hasnt startswith (left) endswith (right) word noword

Built-in attributes

description Task text

status Pending, Completed, Deleted project Project name

project Project name
priority Priority
due Due date

recur Recurrence frequency
until Recurrence end date

limit Desired number of rows, or 'page'
wait Date until task becomes pending

entry Date task was created end Date task was completed/deleted

start Date task was started

Revised 2011-10-08