man task man taskrc man task-tutorial man task-color man task-faq man task-synch

V	/rite C	ommands			
	task	011111111111111111111111111111111111111	add	<mods></mods>	Adds a new task
	task	<filter></filter>	annotate	<mods></mods>	Adds an annotation to an existing task
	task	<filter></filter>	append	<mods></mods>	Appends text to an existing task description
	task	<filter></filter>	delete	<mods></mods>	Deletes the specified task
	task	<filter $>$	denotate	<pattern></pattern>	Deletes an annotation
	task	<filter></filter>	done	<mods></mods>	Marks the specified task as completed
	task	<filter $>$	duplicate	<mods></mods>	Duplicates the specified tasks
	task	<filter $>$	edit		Launches an editor to modify a task directly
	task		log	<mods></mods>	Adds a new task that is already completed
	task	<filter></filter>	modify	<mods></mods>	Modifies the existing task with provided arguments
	task	<filter $>$	prepend	<mods></mods>	Prepends text to an existing task description

Read Commands		
task <filter></filter>		Runs rc.default.command, if specified.
task <filter></filter>	burndown.daily	Shows a graphical burndown chart, by day
task <filter></filter>	burndown.monthly	Shows a graphical burndown chart, by month
task <filter></filter>	burndown.weekly	Shows a graphical burndown chart, by week
task	calendar [due month year]	Shows a calendar, with due tasks marked.
task <filter></filter>	count	Counts matching tasks
task <filter></filter>	export	Exports tasks in JSON format
task <filter></filter>	ghistory.annual	Shows a graphical report of task history, by year
task <filter></filter>	ghistory.monthly	Shows a graphical report of task history, by mo

task <filter> history.monthly task <filter> ids task <filter> information task <filter> next task <filter> projects task <filter> stats task <filter> summary task <filter> tags timesheet [weeks] task task <filter> uuids

task <filter> start <mods>

task <filter> history.annual

task <filter> stop

ear Shows a report of task history, by year Shows a report of task history, by month Shows the IDs of matching tasks, as a range Shows all data and metadata Lists the most urgent tasks Shows all project names used Shows task database statistics Shows a report of task status by project Shows a list of all tags used Weekly summary of completed and started tasks Shows the UUIDs of matching tasks

Marks specified task as started

Removes the 'start' time from a task

Runs report with filter. Report can be one of: active, all, blocked, completed, list, long, ls, minimal, newest, oldest, overdue, recurring, ready, unblocked, waiting or your custom report

Miscellaneous Commands

task <filter> <report>

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

Common Questions

task	tag next			Show tasks having tag	
task	-tag next	t		Show tasks not having ta	ag
task	<filter></filter>	modify	depends: <id>[,]</id>	Add dependency to task	
task	<filter></filter>	modify	depends:- <id>[,]</id>	Remove dependency fro	m task
task	<filter></filter>	modify	wait: <date></date>	Task will disappear until	<date></date>

Synch Commands

Merges the remote files with the local files task merge URL task pull URL Pulls remote files from the URL task push URL Pushes the local files to the URL task synchronize 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	3-464b-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	delete				
task	1-3	info				
task	1,2-5,19	modify	pri:H			
task	4-7 ebeeab00-ccf8-464b-8b58-f7f2d606edfb	info				

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

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

Tags are arbitrary words

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

Alternately algebraic expressions support

and or xor	Logical operators
< <= = != >= >	Relational operators
()	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=""></alternate>
task	rc:~/.alt_taskrc
TASKRC=~	/.alt taskrc task

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

Many characters have special meaning to the shell, including: '"(); \ `* ? { } [] < > | & %

```
3/14/2012 (rc.dateformat)
20120314T230140Z (ISO)
today
yesterday
tomorrow
Tuesday
14th
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, bivearly, 2vrs
```

Attribute modifiers

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

Ruilt-in attributes

description	Task text		
status	Pending, Completed, Delete		
project	Project name		
priority	Priority		
limit	Desired number of rows, or		

Date task was created start Date task was started Date task was completed/deleted end

wait Date until task becomes pending Date task may be started scheduled

Due date due

recur Recurrence frequency Date task will be auto-deleted until

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