<mods>

٧	Vrite C	ommands			
	task		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 $>$	delete	<mods></mods>	Deletes the specified task
	task	<filter></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></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> b</filter>	ourndown.daily	Shows a graphical burndown chart, by day
task <filter> b</filter>	ourndown.monthly	Shows a graphical burndown chart, by month
task <filter> b</filter>	ourndown.weekly	Shows a graphical burndown chart, by week
task c	calendar [due month ye	ear] Shows a calendar, with due tasks marked.
task <filter> c</filter>	count	Counts matching tasks
task <filter> e</filter>	export	Exports tasks in JSON format
task <filter> q</filter>	history.annual	Shows a graphical report of task history, by ye
task <filter> g</filter>	history.monthly	Shows a graphical report of task history, by mo
task <filter> h</filter>	nistory.annual	Shows a report of task history, by year

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> history.monthly

task <filter> start

task <filter> stop

ear nonth 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 nex	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:< th=""></date:<>

Synch Commands

task merge URL	Merges the remote files with the local files
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-ccf8-464b-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></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			Logica	l ope	erators
< <=	=	!=	>=	>	Relatio	onal	operators
()					Precede	ence	
task	due.	befo	re:e	om	priority.no	ot:L	list
task	' (du	e <	eom	or	priority !	= L)	' list

The default taskrc file can be overridden

THE UEIAU	ii .laskit iiie	Call De C	Vernuu
task	. rc: <alte< th=""><th>rnate fi</th><th>.le></th></alte<>	rnate fi	.le>
task	. rc:~/.al	t_taskro	
TACKDC-	~/ al+ +ae	kro tack	

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

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

Built-in attributes

noword

ouiit-iri attribute	S
description	Task text
status	Pending, Completed, Deleted
project	Project name
priority	Priority
limi+	Desired number of rows or '

	Boomod Harribor or romo, or	Pu
entry	Date task was created	
start	Date task was started	
	Data took was completed/de	.lot

Start	Date task was started
end	Date task was completed/deleted
wait	Date until task becomes pending
scheduled	Date task may be started

cheduled	Date task may be
ue	Due date

recur	Recurrence frequency
until	Date task will be auto-delete

Revised 2013-03-31