Write C	ommands			
task		add	<mods></mods>	Adds a new task
task	<filter $>$	annotate	<mods></mods>	Adds an annotation to an existing task
task	<filter $>$	append	<mods></mods>	Appends text to an existing task description
task	<filter $>$	delete	<mods></mods>	Deletes the specified task
task	<filter $>$	denotate	<pre><pattern></pattern></pre>	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 argumen
task	<filter $>$	prepend	<mods></mods>	Prepends text to an existing task description

Marks specified task as started

Removes the 'start' time from a task

Read	Commands
1 VCaa	Communa

task <filter> stop

task <filter> start <mods>

<mods>

Read Con	nmands		
task			Runs rc.default.command, if specified.
task <f< th=""><th>ilter&gt;</th><th>active</th><th>Lists active tasks</th></f<>	ilter>	active	Lists active tasks
task <f< td=""><td>ilter&gt;</td><td>all</td><td>Lists all pending and completed tasks</td></f<>	ilter>	all	Lists all pending and completed tasks
task <f< td=""><td>ilter&gt;</td><td>blocked</td><td>Lists all blocked tasks</td></f<>	ilter>	blocked	Lists all blocked tasks
task <f< th=""><th>ilter&gt;</th><th>burndown.daily</th><th>Shows a graphical burndown chart, by day</th></f<>	ilter>	burndown.daily	Shows a graphical burndown chart, by day
task <f< th=""><th>ilter&gt;</th><th>burndown.monthly</th><th>Shows a graphical burndown chart, by month</th></f<>	ilter>	burndown.monthly	Shows a graphical burndown chart, by month
task <f< td=""><td>ilter&gt;</td><td>burndown.weekly</td><td>Shows a graphical burndown chart, by week</td></f<>	ilter>	burndown.weekly	Shows a graphical burndown chart, by week
task		calendar [due month year]	Shows a calendar, with due tasks marked.
task <f< td=""><td>ilter&gt;</td><td>completed</td><td>Lists completed tasks</td></f<>	ilter>	completed	Lists completed tasks
task <f< td=""><td>ilter&gt;</td><td>count</td><td>Counts matching tasks</td></f<>	ilter>	count	Counts matching tasks
task <f< td=""><td>ilter&gt;</td><td>export</td><td>Exports tasks in JSON format</td></f<>	ilter>	export	Exports tasks in JSON format
		ghistory.annual	Shows a graphical report of task history, by year
		ghistory.monthly	Shows a graphical report of task history, by mont
		history.annual	Shows a report of task history, by year
		history.monthly	Shows a report of task history, by month
	ilter>		Shows the IDs of matching tasks, as a range
		information	Shows all data and metadata
	ilter>		Lists all pending tasks
	ilter>	2	Lists all pending tasks
	ilter>		Minimal listing of all pending tasks
		minimal	A really minimal listing
	ilter>		Shows the newest tasks
	ilter>		Lists the most urgent tasks
	ilter>		Shows the oldest tasks
		overdue	Lists overdue tasks
		projects	Shows all project names used
		recurring	Lists recurring tasks
	ilter>		Shows task database statistics
		summary	Shows a report of task status by project
	ilter>	2	Shows a list of all tags used
task		timesheet [weeks]	Weekly summary of completed and started tasks
		unblocked	Lists all unblocked tasks
task <f< td=""><td>:ilter&gt;</td><td>waiting</td><td>Lists all waiting tasks</td></f<>	:ilter>	waiting	Lists all waiting tasks

## Miscellaneous Commands

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	<pre>import <file> [<file>]</file></file></pre>	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

## 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>

## Filters may target specific tasks using ID or ULIID numbers

illers may target specific tasks using 1D or obid humi	JC13
task 1,2,3	delete
task 1-3	info
task 1,2-5,19	modify pri:H
task 4.7 shoosboo gafe 464b 0b50 f7f2d606adfb	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

raternately digestate expressions support					
and or xor		Logical operators			
< <= = !=	>= >	Relational operators			
+ -		Addition, subtraction			
!		Inversion			
~!~		Match, no match			
( )		Precedence			
task due.befor	e:eom prid	ority.not:L list			
task '(due < e	om or prid	ority != L) ' list			

#### The default .taskrc file can be overridden

task	 rc: <alternate file=""></alternate>	
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

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

#### Data

Dales			
10/02	/2011	(rc.da	teformat)
20111	002T00	0000Z	(ISO)
today			
yeste	rday		
tomor	row		
Tuesd	ay.		
23rd			
SOW,	eow		
som,	eom		
soq,	eoq		
soy,	eoy		
weekd	ay.		

### Recurrence

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

#### Attribute medifiere

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

## **Built-in attributes**

description	Task text
status	Pending, Completed, Deleted
project	Project name
priority	Priority
due	Due date

recur	Recurrence frequency
until	Recurrence end date
limit	Desired number of rows, or 'pa
	B 1 (21) 1 1 (2)

TIMIL	Desired Hulliber of Tows, 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