<mods>

<mods>

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

Write 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 $>$	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></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></filter>	prepend	<mods></mods>	Prepends text to an existing task description

Marks specified task as started

Shows all project names used

Shows task database statistics

Shows a list of all tags used

Shows a report of task status by project

Weekly summary of completed and started tasks

Removes the 'start' time from a task

Read Commands	
task <filter></filter>	Runs rc.default.command, if specified.
task <filter> burndown.daily</filter>	Shows a graphical burndown chart, by day
task <filter> burndown.monthly</filter>	Shows a graphical burndown chart, by month
task <filter> burndown.weekly</filter>	Shows a graphical burndown chart, by week
task calendar [due month year]	Shows a calendar, with due tasks marked.
task <filter> count</filter>	Counts matching tasks
task <filter> export</filter>	Exports tasks in JSON format
task <filter> ghistory.annual</filter>	Shows a graphical report of task history, by year
task <filter> ghistory.monthly</filter>	Shows a graphical report of task history, by month
task <filter> history.annual</filter>	Shows a report of task history, by year
task <filter> history.monthly</filter>	Shows a report of task history, by month
task <filter> ids</filter>	Shows the IDs of matching tasks, as a range
task <filter> information</filter>	Shows all data and metadata
task <filter> next</filter>	Lists the most urgent tasks

Shows the UUIDs of matching tasks task <filter> uuids Runs report with filter. Report can be one of: task <filter> <report> active, all, blocked, completed, list, long, ls, minimal, newest, oldest, overdue, recurring, ready, unblocked, waiting or your custom report

# Miscellaneous Commands

task <filter> projects

task <filter> summary

timesheet [weeks]

task <filter> stats

task <filter> tags

task

task <filter> start

task <filter> stop

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	ıg
task	<filter></filter>	modify	depends: <id>[,]</id>	Add dependency to task	
task	<filter></filter>	modify	depends:- <id>[,]</id>	Remove dependency from	m task
task	<filter></filter>	modify	wait: <date></date>	Task will disappear until	<date></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>

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

task 1,	2,3	J	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></value></name>	
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

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

#### Ruilt-in attributes

June ni attinbuto	0
description	Task text
status	Pending, Completed, Deleted
project	Project name
priority	Priority
	Desired acceptance of access and

Limit	Desired number of rows, or 'pa
entry	Date task was created
	B 1 1 1 1 1 1

start	Date task was started
end	Date task was completed/deleted
wait	Date until task becomes pending
	Data table many based at all

```
Date task may be started
scheduled
```

due Due date

recur Recurrence frequency Date task will be auto-deleted until

Revised 2012-07-24