<mods>

<mods>

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

١٨	drita C	ommands			
V	task	Ommanus	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></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

Removes the 'start' time from a task

Shows the UUIDs of matching tasks

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 month
task <filter></filter>	history.annual	Shows a report of task history, by year
task <filter></filter>	history.monthly	Shows a report of task history, by month
task <filter></filter>	ids	Shows the IDs of matching tasks, as a range
task <filter></filter>	information	Shows all data and metadata
task <filter></filter>	next	Lists the most urgent tasks
task <filter></filter>	projects	Shows all project names used
task <filter></filter>	stats	Shows task database statistics
task <filter></filter>	summary	Shows a report of task status by project
task <filter></filter>	tags	Shows a list of all tags used
task	timesheet [weeks]	Weekly summary of completed and started tasks

task <filter></filter>	<report></report>	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

Miscellaneo	us 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	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
Common Questions

task <filter> start

task <filter> stop

task <filter> uuids

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

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]+/) '	<co< td=""><td>mmand></td><td><mods></mods></td></co<>	mmand>	<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-f7f2d606e	edfb 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 opera	ators
< <= = != >= >	Relational or	perators
()	Precedence	
task due.before:eom	priority.not:L	list
task '(due < eom or	priority != L)'	list

THE UEIAL	אוו ומסגונ	, IIIC Cai	i ne ov	ciliuu
task .	rc: <a< th=""><th>lternat</th><th>te fil</th><th>e></th></a<>	lternat	te fil	e>
task .	rc:~/	.alt_ta	askrc	
TASKRC:	=~/.alt_	taskrc	task	

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

task	rc. <name></name>	>= <value> .</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, biyearly, 2yrs
```

Attribute modifiers

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

Ruilt-in attributes

noword

Dant in attributor			
Task text			
Pending, Completed, Delete			
Project name			
Priority			
Desired number of rows, or			

limit	Desired number of rows, or 'page'
entry	Date task was created
start	Date task was started
and	Date tack was completed/deleted

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

```
Due date
```

recur	Recurrence frequency
until	Date task will be auto-deleted

Revised 2012-09-18