# Taskwarrior – What's next? The Taskwarrior Universe

#### Dirk Deimeke

Taskwarrior Academy

2016



# Support

- answers.tasktools.org
- support@taskwarrior.org
- #taskwarrior on freenode.net
- @taskwarrior on Twitter
- Developer Mailinglist
- User Mailinglist



#### **Contribute to Taskwarrior**

Want to contribute?

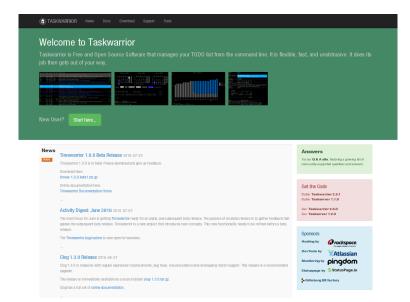
#### **How to become an Open Source Contributor**

We have some information for you on how to become an Open Source Contributor for the first time (applies to the second and third contribution as well).

4/23

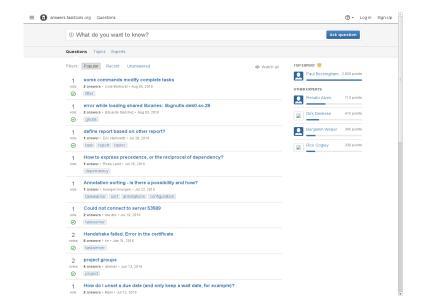


### taskwarrior.org - main page

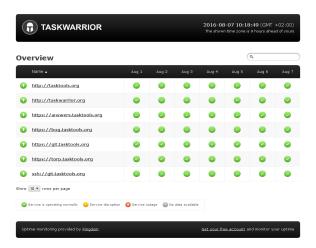




# answers.tasktools.org - Questions and answers



# status.tasktools.org - status of the universe



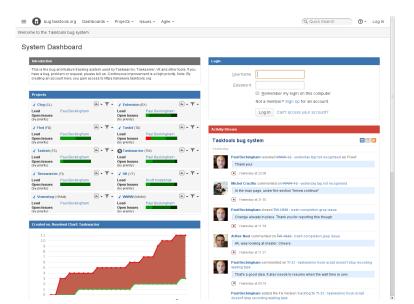


# statuspage.tasktools.org - more status

	SUBSCRIBE TO UPDA
ul Systems Operational	Refleshed less than I minute a
pout This Site	
stem Metrics	Day   Week   8
stem Metrics	Day   Week   1
Uptime taskwarrior.org	
	10

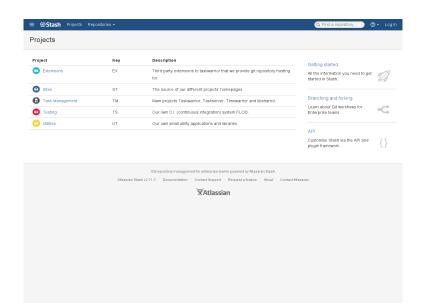


# bug.tasktools.org - issue tracking





# git.tasktools.org - repository management



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# **3rd Party Apps**



The Taskwarrior distribution contains the essential core components. The open source community provides many noncore components, distributed separately, and listed below.

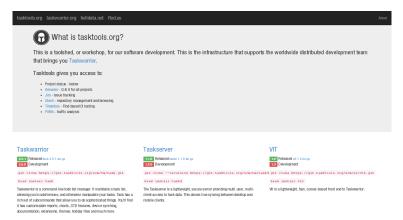
Do you have a taskwarrior extension you'd like to see listed here? Do you have any corrections to suggest? Please tell us about it.

There are 304 tools / extensions.

Search	Name	Description	Compatibility / License
Category	vim-taskwamior Unknown Rating 221 ☆	vim Interface for Insilvantrice by an he (Mindfills), Damid J Perkink (Hancedfile), hereign, Tomos Babe (Robota), Bilded (Toth (Bilded-i-her), Camey Robinson (rampantenookey), Littled (Toth (Bilded-i-her), Camey Robinson (Ralpay, nontate (nontal)) Bases (Vimi) Last upplied 151-07-74	2.4.1+
Front Trab Services Litarries Hook Sriptes Extensions Uniformen Ail OSX Web Gu Litarrie Git Mail XMPP	bugwarter Drawbe Many 208 o	Pull giftsh, billocket, and toze tosses this balancerity by Reliah Beam (projekteren), Adem Codelington (producting-tosses), Roder Beam Codelington (producting-tosses), Roder Beam Codelington (producting-tosses), Roder Beam Codelington (producting-tosses), California (producting-tosses), California (producting-tosses), California (producting-tosses), California (producting-tosses), California (producting-tosses), Retained Code (producting-tosses), Assales (p	Unknown GPLv3
■ Android  Obsolete ■	taskwarrior-web Unkrown Rating 204 ☆	A web interface for the Tasknernfor took application, Because being a nest-beard is only fun sometimes.  by Jake Best (thenumeneled), genewoo (genewoo), Celdric F41Land (Infertus), Zak Tool (your 1964) Since (Justica)	2.4.1+



### tasktools.org - collection of software



#### Tasksh

1.0.0 Released tasion-1.0.0.tar.gz

git clone https://git.tasktools.org/scm/ex/tasksh.git

brev install tasksh
Tasksh is a shell command that wraps Taskwarrior commands. It is intended

to provide simpler Taskwarrior access, and add a few new features of its own. The project is new, bear with us please.

Tasksh replaces the built-in shell command of older releases, and the bundled tasksh program of version 2.3.0. The former was very limited and

#### Timewarrior

1.0.0 Beta timev-1.0.0.beta1.far.gz

Timewarrior is a command line time-tracking utility for use as a standalone tool, or integrated with Taskwarrior.

Visit the Timewarrior documentation home for full details.

#### Clog

1.9.0 Released dog-1.3.0 tur.gz 1.4.0 Development

git clone ==recursive https://git.tasktools.org/scm/tm/timew git clone ==recursive https://git.tasktools.org/scm/ut/clo

ew install clog

Clog is a colorized log tall utility. It can spot patterns in an input stream and colorize or suppress the lines. It can also decorate the lines with time- or date-stamps.

Visit the Clog documentation home for full details

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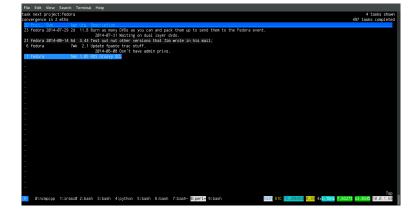
# **Timewarrior - Time tracking**

TASKWARRIOR News Does Download Support Tools

Here is the complete set of Timewarrior documentation.					
Beta Timewarrior is currently in beta release, which There are no binary packages yet. Please send	tes all the features for 1.0,0, but will likely contain lugs which need to be found and fixed during the beta. us freedback, to help us improve Timesorator.				
Getting Started	What is Tresourcer's Downstand and Matthe less release furtail (Recommended Cover the code repositive; and Suid-the development snapshirk (Dava only) File Lipsus Theories The Contract of the Cover of				
Basic Usage	Getting Help Simple Stoputh Simple Stoputh Den Market Area (Area) Recording Contribute Units Heart Recording Contribute Units Heart Recording Contribute Contribute Units Heart Recording Contribute Units Heart Recording Contribute Units Heart Recording Units Heart Recording Contribute Units Heart Recording Heart R				
Advanced Topics	Command Syrtax  Syrtax Interval  Syrtax Dates  Syrtax Date				
Beta	Submitte hum				



### VIT - curses-based front end to Taskwarrior





### Tasksh - Taskwarrior command wrapper

```
task> task> pro:ti.110 count [task pro:ti.110 count]

51 task> pro:ti.110 /join/ [task pro:ti.110 /join/]

[task pro:ti.110 /join/]

[task pro:ti.110 /join/]

[task next ( pro:ti.110 /join/ )]

10 Age Project Description Urg

167 3w ti.110 The 'join' command should require confirmation if the tag sets differ 6.13

168 3w ti.110 The 'join' command should require confirmation if the intervals are not consecutive 6.13

169 3w ti.110 The 'join' command should support joining of more than two intervals 6.13

3 tasks

1 task>
```



# Clog - colorized log tail utility

```
$ clog < sample.txt
This line matches no rules.
This line has the word red, which will be colored red.
This line will be colored entirely blue. Or will it?
This line will be emphasized by being preceded and followed by blank lines.
This line matches no rules.
This line matches no rules.
$ </pre>
```



#### **Vramsteg – CLI progress bar**

```
$ vramsteg --help
Usage: vramstea [options]
  -y, --style <name> Style of bar rendering
  -1, --label <value> Progress bar label
  -m. --min <value> Equivalent to 0%
  -x. --max <value> Equivalent to 100%
  -c. --current <value>
                           Current value of progress bar
  -p. --percentage
                           Show percentage
  -s. --start <value> Start time epoch
  -w. --width <value>
                           Width of progress bar, default full width
                           Returns current time as epoch
  -n. --now
                           Removes the progress bar
  -r. --remove
 -e. --elapsed
                           Show elapsed time (needs --start)
 -t. --estimate
                           Show estimated remaining time (needs --start)
  -v. --version
                           Show vramstea version
  -h. --help
                           Show command options
Supported styles are:
 (default) label
                                       40%
 mono
          label
                                       20%
              label [**********
                                     7 60%
  text
```



### Anomaly – Data anomaly detection utility



#### Taskwarrior

2.5.1 Released task-2.5.1.tar.az 2.6.0 Development

git clone https://git.tasktools.org/scm/tm/task.git

Taskwarrior is a command-line todo list manager. It maintains a task list, allowing you to add/remove, and otherwise manipulate your tasks. Task has a rich set of subcommands that allow you to do sophisticated things. You'll find it has customizable reports, charts, GTD features, device synching, documentation, extensions, themes, holiday files and much more.

#### Tasksh

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brew install tasksh Tasksh is a shell command that wraps Taskwarrior commands. It is intended

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#### Taskserver

1.1.0 Released tasks-1.1.0.tar.oz 1.2.0 Development

git clone --recursive https://git.tasktools.org/scm/tm/taskd-git clone https://git.tasktools.org/scm/ex/vit.git

The Taskserver is a lightweight, secure server providing multi-user, multiclient access to task data. This allows true syncing between desktop and mobile clients.

1.2 Released vt-1.2 turior 1.9 Development

Wt is a lightweight, fast, curses-based front end to Taskwarrior

#### Timewarrior

1.0.0 Beta timov-1.0.0.beta1.tar.gz 1.0.0 Development

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# central.tasktools.org - continous integration

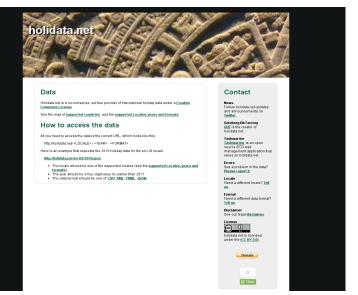
central.tasktools.org flod.us

### **Grid Testing**

anomaly	1.1.0
clog	1.3.0
flod	master
task	2.6.0
	2.5.2
	2.5.1
	2.5.0
	2.4.5
	2.4.4
taskd	1.2.0
	1.1.0
tasksh	1.1.0
	1.0.0
	0.9.0
vramsteg	1.1.1
libshared	master
timewarrior	master



# holidata.net - holiday data for several countries



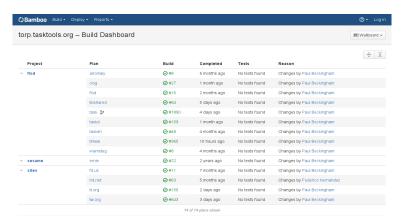


# flod.us - continous integration framework





### torp.tasktools.org



N Feed for all builds or all failed builds

Continuous integration powered by Atlassian Bamboo version 5.5.1 build 4306 - 21 May 14

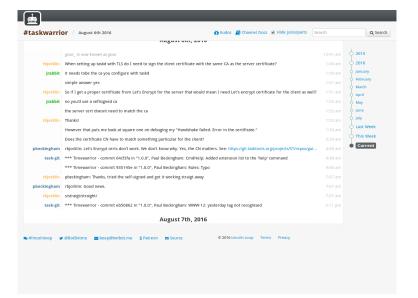
Report a problem - Request a feature - Contact Atlassian - Contact Administrators

**X**Atlassian

A Level up your DevOps kung fu with Bamboo, the Continuous Delivery tool for JIRA teams, (Free open source license for Taskwarrior Open Source Project)



### botbot.me - IRC channel logger





# Thanks for your patience!

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