

## Arvados - Story #15885

### Integrate status dashboard

11/27/2019 03:46 PM - Tom Morris

<b>Status:</b> New	<b>Start date:</b>
<b>Priority:</b> Normal	<b>Due date:</b>
<b>Assigned To:</b>	<b>% Done:</b> 0%
<b>Category:</b>	<b>Estimated time:</b> 0.00 hour
<b>Target version:</b> Arvados Future Sprints	
<b>Description</b> There are a number of open source dashboards like : <a href="https://demo.cachethq.io/">https://demo.cachethq.io/</a> <a href="https://staytus.co/">https://staytus.co/</a>  It's also possible that we could use Prometheus to fill this need.  It would be useful to integrate one of these to show the health of the Arvados system, its various services, and even perhaps user level (workflow) status.	
<b>Related issues:</b> Related to Arvados - Story #13874: [CLI] arvados-server "health" subcommand <b>New</b>	

#### History

#1 - 11/27/2019 03:52 PM - Tom Morris

- Description updated

#2 - 11/27/2019 03:53 PM - Tom Morris

- Related to Story #13874: [CLI] arvados-server "health" subcommand added

#3 - 11/27/2019 04:09 PM - Tom Morris

- Description updated

#4 - 11/27/2019 05:55 PM - Eric Biagiotti

#### Cachet

- Requirements:
  - PHP 7.1.3 – 7.3
  - HTTP server with PHP support (e.g.: Apache, Nginx, Caddy)
  - Composer (php package manager)
  - A supported database: MySQL, PostgreSQL or SQLite
- Install with docker compose - <https://docs.cachethq.io/docs/get-started-with-docker>
- Relatively simple API <https://docs.cachethq.io/reference>.

#### Staytus

- Requirements
  - \$ sudo apt install mysql-server ruby ruby-dev nodejs git build-essential libmysqlclient-dev
  - \$ sudo gem install bundler procodile
  - \$ sudo apt install nginx
- Api: <https://atech.blog/atech/install-staytus-tutorial>