

## Arvados - Story #9960

### Automate starting/enabling services during Workbench and API package installation

09/06/2016 07:52 PM - Peter Amstutz

<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>	
<b>Subtasks:</b>	
Task # 10066: Review	<b>New</b>
Task # 10046: rails systemd unit or nginx config	<b>New</b>
Task # 10073: Transition plan	<b>New</b>
<b>Related issues:</b>	
Copied from Arvados - Story #9951: API server systemd unit	<b>Closed</b>

#### History

##### #1 - 09/14/2016 07:56 PM - Tom Morris

- Target version set to 2016-09-28 sprint

##### #2 - 09/14/2016 07:58 PM - Tom Clegg

- Assigned To set to Tom Clegg

##### #3 - 09/14/2016 08:09 PM - Tom Clegg

- Subject changed from workbench systemd unit to workbench and API server systemd units

##### #4 - 09/21/2016 08:46 PM - Tom Clegg

Given that

- Workbench and API server don't run as daemons, per se
- We can't just assume they will run under nginx -- some sites run passenger in Apache instead

..."add systemd files" isn't really relevant.

One way we could ease installation is to create new packages "arvados-workbench-nginx" and "arvados-api-server-nginx" which

- Assume rvm is in use
- Assume nginx is in use
- Install relevant config files in /etc/nginx/sites-available/ (TBD: does this work for non-debian?)
- Don't affect sites that don't use nginx and rvm

See rt4-apache2 and daemontools-run packages for examples of this pattern.

##### #5 - 09/21/2016 08:48 PM - Tom Clegg

- Subject changed from workbench and API server systemd units to Automate starting/enabling services during Workbench and API package installation

##### #6 - 09/28/2016 06:38 PM - Radhika Chippada

- Target version changed from 2016-09-28 sprint to 2016-10-12 sprint

##### #7 - 09/28/2016 07:05 PM - Tom Morris

- Target version changed from 2016-10-12 sprint to Arvados Future Sprints

##### #8 - 06/13/2017 07:07 PM - Tom Clegg

- Assigned To deleted (Tom Clegg)