

## Foreman - Feature #3861

### Better logging/reporting/audit of provisioning including contents

12/12/2013 08:32 AM - Lukas Zapletal

<b>Status:</b> Resolved	
<b>Priority:</b> Normal	
<b>Assignee:</b> Lukas Zapletal	
<b>Category:</b> Audit Log	
<b>Target version:</b>	
<b>Difficulty:</b>	<b>Fixed in Releases:</b>
<b>Triaged:</b>	<b>Found in Releases:</b>
<b>Bugzilla link:</b>	<b>Red Hat JIRA:</b>
<b>Pull request:</b>	
<b>Description</b>	
Currently reports only contains Puppet reports. It might be interesting to extend them and allow reporting of provision information - host was booted, anaconda started with installation etc. Along with that, we should be able to provide extra details for a report line, where we could store whole template generated (only visible to users with permissions), which could make investigation easier.	
<b>Related issues:</b>	
Related to Discovery - Feature #3862: Audit discovery of new host and provisi...	<b>Closed</b> <b>12/12/2013</b>
Related to Foreman - Feature #746: Generate all the Host template when click ...	<b>Closed</b> <b>03/15/2011</b>
Related to Foreman - Feature #22493: Add new logging options to integrate wit...	<b>Closed</b> <b>02/02/2018</b>
Is duplicate of Foreman - Feature #13674: Provisioning Templates successful b...	<b>Duplicate</b> <b>02/11/2016</b>

#### History

##### #1 - 12/12/2013 08:32 AM - Lukas Zapletal

- Related to Feature #3862: Audit discovery of new host and provision actions added

##### #2 - 05/07/2015 06:15 AM - Lukas Zapletal

- Related to Feature #746: Generate all the Host template when click on Build to avoid errors during installation added

##### #3 - 05/07/2015 06:15 AM - Lukas Zapletal

Everytime we render a template, we should put it's contents to audit as well.

##### #4 - 05/10/2017 06:35 AM - Lukas Zapletal

- Is duplicate of Feature #13674: Provisioning Templates successful build time stamp added

##### #5 - 05/10/2017 06:36 AM - Lukas Zapletal

- Status changed from New to Duplicate

##### #6 - 05/10/2017 06:41 AM - Lukas Zapletal

- Subject changed from Better logging/reporting/audit of provisioning to Better logging/reporting/audit of provisioning including contents

- Bugzilla link set to 1299024

Including whole content of provisioning templates raises question around security (there's root password). We need to solve that first.

##### #7 - 05/10/2017 07:31 AM - Dominic Cleal

Why are both this and [#13674](#) marked as duplicates? Are they duplicates of a third issue number?

##### #8 - 06/16/2017 08:01 AM - Lukas Zapletal

- Status changed from Duplicate to New

It was marked as duplicate as mistake, this is a valid RFE.

**#9 - 05/25/2018 07:52 AM - Lukas Zapletal**

- *Bugzilla link deleted (1299024)*

**#10 - 05/25/2018 07:57 AM - Lukas Zapletal**

- *Related to Feature #22493: Add new logging options to integrate with logging-journald gem added*

**#11 - 05/25/2018 08:03 AM - Lukas Zapletal**

- *Category set to Audit Log*

- *Status changed from New to Resolved*

- *Assignee set to Lukas Zapletal*

This was implemented as [#22493](#) - all templates contents can be configured to appear in production.log or syslog/journald and this can be further integrated with 3rd party logging solutions. Logger named "blob" must be enabled and the following fields are available: template\_digest, template\_name, template\_context, template\_host\_name and template\_host\_id.