

## Foreman - Tracker #17954

### Unify roles and permissions across plugins

01/06/2017 04:15 AM - Ondřej Pražák

<b>Status:</b> Closed	<b>% Done:</b> 0%
<b>Priority:</b> Normal	
<b>Assignee:</b> Ondřej Pražák	
<b>Category:</b>	
<b>Target version:</b>	
<b>Difficulty:</b>	<b>Fixed in Releases:</b>
<b>Triaged:</b>	<b>Found in Releases:</b>
<b>Bugzilla link:</b> 1304608	<b>Red Hat JIRA:</b>
<b>Description</b>	
Each plugin handles permissions and roles differently: some create just permissions and no roles, some create plugin-specific roles. This tracker should monitor the progress of making roles uniform across all plugins.	
Expected outcome:	
- each plugin has plugin-specific Viewer and Manager roles (see openscap or rex). Additional plugin-specific roles are certainly possible if plugin needs them.	
- plugin permissions are added to Manager and Viewer roles provided by core.	
<b>Related issues:</b>	
Related to Discovery - Bug #19944: Upgrade fails due to missing override colu...	<b>Closed</b> 06/06/2017
Blocked by Foreman Remote Execution - Bug #17953: Add remote execution permis...	<b>Closed</b> 01/06/2017
Blocked by OpenSCAP - Bug #17952: Add foreman_openscap permissions to Viewer ...	<b>Closed</b> 01/06/2017
Blocked by Ansible - Bug #17957: Add foreman_ansible permissions to Viewer an...	<b>Closed</b> 01/06/2017
Blocked by Discovery - Bug #17959: Add foreman_discovery permissions to Manag...	<b>Closed</b> 01/06/2017
Blocked by Docker - Bug #17960: Add foreman_docker permissions to Manager and...	<b>Closed</b> 01/06/2017
Blocked by foreman-tasks - Bug #17961: Add foreman-tasks permissions to Manag...	<b>Closed</b> 01/06/2017
Blocked by Katello - Bug #17962: Add Katello's permissions to Manager and and...	<b>Closed</b> 01/06/2017
Blocked by Boot disk - Bug #17963: Add foreman_bootdisk permissions to Manage...	<b>Closed</b> 01/06/2017
Blocked by Foreman - Feature #18001: Allow plugins to easily add their permis...	<b>Closed</b> 01/10/2017
Blocked by Foreman - Feature #19039: Lock plugin roles	<b>Closed</b> 03/27/2017

#### History

##### #1 - 01/06/2017 04:15 AM - Ondřej Pražák

- Blocked by Bug #17953: Add remote execution permissions to Viewer and Manager roles added

##### #2 - 01/06/2017 04:16 AM - Ondřej Pražák

- Blocks Bug #17952: Add foreman\_openscap permissions to Viewer and Manager roles added

##### #3 - 01/06/2017 04:16 AM - Ondřej Pražák

- Blocks deleted (Bug #17952: Add foreman\_openscap permissions to Viewer and Manager roles)

##### #4 - 01/06/2017 04:16 AM - Ondřej Pražák

- Blocked by Bug #17952: Add foreman\_openscap permissions to Viewer and Manager roles added

##### #5 - 01/06/2017 04:23 AM - Ondřej Pražák

- Bugzilla link set to 1304608

##### #6 - 01/06/2017 04:35 AM - Ondřej Pražák

- Blocked by Bug #17957: Add foreman\_ansible permissions to Viewer and Manager roles added

##### #7 - 01/06/2017 04:49 AM - Ondřej Pražák

- Blocked by Bug #17959: Add foreman\_discovery permissions to Manager and Viewer roles added

**#8 - 01/06/2017 04:53 AM - Ondřej Pražák**

- Blocks Bug #17960: Add foreman\_docker permissions to Manager and View roles added

**#9 - 01/06/2017 04:53 AM - Ondřej Pražák**

- Blocks deleted (Bug #17960: Add foreman\_docker permissions to Manager and View roles)

**#10 - 01/06/2017 04:53 AM - Ondřej Pražák**

- Blocked by Bug #17960: Add foreman\_docker permissions to Manager and View roles added

**#11 - 01/06/2017 05:42 AM - Ondřej Pražák**

- Blocked by Bug #17961: Add foreman-tasks permissions to Manager and Viewer roles added

**#12 - 01/06/2017 05:51 AM - Ondřej Pražák**

- Blocks Bug #17962: Add Katello's permissions to Manager and and Viewer roles added

**#13 - 01/06/2017 05:51 AM - Ondřej Pražák**

- Blocks deleted (Bug #17962: Add Katello's permissions to Manager and and Viewer roles)

**#14 - 01/06/2017 05:51 AM - Ondřej Pražák**

- Blocked by Bug #17962: Add Katello's permissions to Manager and and Viewer roles added

**#15 - 01/06/2017 06:00 AM - Ondřej Pražák**

- Blocked by Bug #17963: Add foreman\_bootdisk permissions to Manager role added

**#16 - 01/09/2017 11:44 AM - Marek Hulán**

Ondřej, could we also prevent this happening in future? What if every permission defined by plugin would be automatically assigned to Manager role and if it matches view\_+ it would be also associated to Viewer? Plugins would only defined plugin\_manager and plugin\_viewer role. Any other suggestions are welcome.

**#17 - 01/10/2017 06:09 AM - Ondřej Pražák**

- Blocked by Feature #18001: Allow plugins to easily add their permissions to core's Viewer and Manager added

**#18 - 01/10/2017 06:24 AM - Ondřej Pražák**

I do not think we can do this completely automatically and there may be cases when we do not want to. But I think [#18001](#) is a reasonable solution.

**#19 - 01/10/2017 08:33 AM - Marek Hulán**

- Assignee set to Ondřej Pražák

- Target version set to 1.11.2

**#20 - 02/09/2017 08:15 AM - Marek Hulán**

- Target version changed from 1.11.2 to 1.11.4

**#21 - 02/21/2017 10:21 AM - Marek Hulán**

- Target version changed from 1.11.4 to 1.12.1

**#22 - 03/14/2017 08:32 AM - Marek Hulán**

- Target version changed from 1.12.1 to 1.12.3

**#23 - 03/27/2017 10:58 AM - Ondřej Pražák**

- Blocked by Feature #19039: Lock plugin roles added

**#24 - 04/04/2017 04:48 AM - Marek Hulán**

- Target version changed from 1.12.3 to 1.13.0

**#25 - 05/11/2017 08:24 AM - Marek Hulán**

- Target version changed from 1.13.0 to 1.13.2

**#26 - 05/16/2017 02:42 AM - Marek Hulán**

- Target version changed from 1.13.2 to 1.13.4

**#27 - 06/07/2017 04:49 AM - Lukas Zapletal**

In Discovery we are planning to lock and reset default discovery plugin roles in a seed script, this is likely a precedent. See discussion at [https://github.com/theforeman/foreman\\_discovery/pull/352](https://github.com/theforeman/foreman_discovery/pull/352)

I think the plugin API should do this automatically when roles are being registered (they should be locked).

**#28 - 06/07/2017 04:50 AM - Lukas Zapletal**

- Related to Bug #19944: Upgrade fails due to missing override column in filter added

**#29 - 06/12/2017 06:53 AM - Marek Hulán**

Lukas Zapletal wrote:

In Discovery we are planning to lock and reset default discovery plugin roles in a seed script, this is likely a precedent. See discussion at [https://github.com/theforeman/foreman\\_discovery/pull/352](https://github.com/theforeman/foreman_discovery/pull/352)

I think the plugin API should do this automatically when roles are being registered (they should be locked).

I believe it's tracked by <http://projects.theforeman.org/issues/19039>, which is ready for testing

**#30 - 06/16/2017 05:48 AM - Marek Hulán**

- Target version changed from 1.13.4 to 1.14.0

**#31 - 07/03/2017 02:57 AM - Marek Hulán**

- Target version changed from 1.14.0 to 1.14.3

**#32 - 07/20/2017 10:22 AM - Marek Hulán**

- Target version changed from 1.14.3 to 1.17.0-RC2

**#33 - 08/08/2017 08:36 AM - Marek Hulán**

- Target version changed from 1.17.0-RC2 to 1.18.0-RC2

**#34 - 08/29/2017 05:57 AM - Marek Hulán**

- Target version changed from 1.18.0-RC2 to 214

**#35 - 08/31/2017 02:18 AM - Marek Hulán**

- Status changed from New to Closed

It seems like all related issues have been closed, closing this one.