SELinux - Feature #4113

Restrict Foreman not to be able to write to /usr/share/foreman

01/17/2014 08:12 AM - Lukas Zapletal

Status: New
Priority: Low
Assignee: Lukas Zapletal
Category:
Target version:
Difficulty: Fixed in Releases:
Triaged: Found in Releases:
Bugzilla link: Red Hat JIRA:

Pull request:

Description

Currently Foreman is allowed to write to foreman_lib_t:

```
read_files_pattern(httpd_t, foreman_lib_t, foreman_lib_t)
   manage_files_pattern(passenger_t, foreman_lib_t, foreman_lib_t)
   manage_dirs_pattern(passenger_t, foreman_lib_t, foreman_lib_t)
```

We should tighten this and also make sure that public/avatar directory is in different domain (writable).

History

#1 - 01/17/2014 08:15 AM - Lukas Zapletal

Also, we are not explicitly setting file contexts for /usr/share/foreman in foreman.fc. We should do that, users are not able to fix file policies.

And this line is twice:

```
manage_dirs_pattern(httpd_foreman_script_t, foreman_lib_t, foreman_lib_t)
manage_dirs_pattern(httpd_foreman_script_t, foreman_lib_t, foreman_lib_t)
```

#2 - 03/03/2014 01:25 PM - Anonymous

- Target version set to 1.9.0

#3 - 03/26/2014 01:33 PM - Anonymous

- Target version changed from 1.9.0 to 1.8.4

#4 - 04/24/2014 12:09 PM - Lukas Zapletal

- Status changed from New to Assigned
- Assignee set to Lukas Zapletal

#5 - 04/24/2014 12:13 PM - Anonymous

- Target version changed from 1.8.4 to 1.8.3

#6 - 04/25/2014 10:20 AM - Lukas Zapletal

I will implement this change POST 1.5 release, because this refactoring can bring some issues.

#7 - 05/21/2014 01:21 PM - Anonymous

- Target version deleted (1.8.3)

#8 - 07/30/2014 04:41 AM - Ohad Levy

- translation missing: en.field_release set to 10

#9 - 07/30/2014 09:13 AM - Lukas Zapletal

- Status changed from Assigned to New

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- Priority changed from Normal to Low
- translation missing: en.field_release deleted (10)

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