**Foreman - Bug #29914**

**User without view_organization permission cannot switch organization**

05/25/2020 06:57 AM - Tomer Brisker

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<table>
<thead>
<tr>
<th>Status:</th>
<th>Closed</th>
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<tbody>
<tr>
<td>Priority:</td>
<td>Normal</td>
</tr>
<tr>
<td>Assignee:</td>
<td>Amir Fefer</td>
</tr>
<tr>
<td>Category:</td>
<td>Organizations and Locations</td>
</tr>
<tr>
<td>Target version:</td>
<td></td>
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<tr>
<td>Difficulty:</td>
<td>easy</td>
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<tr>
<td>Pull request:</td>
<td><a href="https://github.com/theforeman/foreman/pull/7824">https://github.com/theforeman/foreman/pull/7824</a></td>
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<td>Triaged:</td>
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<tr>
<td>Fixed in Releases:</td>
<td>2.4.0</td>
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<td>Bugzilla link:</td>
<td></td>
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<tr>
<td>Found in Releases:</td>
<td>1.20.0</td>
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**Description**

The top bar menu is only shown if the user has the permission which is incorrect, a user with more than one organization should be able to change their organization even without the permission.

Same is true for locations.

The source of the issue is a check for "show_[taxonomy]_tab" which is used on edit forms and shouldn't be used by the selector.

**Related issues:**

- Related to Foreman - Task #23448: react implementation for navigation bar - Closed

**Associated revisions**

Revision 0c894d31 - 01/07/2021 08:02 PM - Amir Fefer

Fixes #29914 - show taxonomy switcher when no view permission

**History**

#1 - 05/25/2020 06:58 AM - Tomer Brisker

- Difficulty set to easy

#2 - 05/25/2020 02:04 PM - Marek Hulán

I don't think we should support such inconsistency, I'd rather grant such permission by assigning user to the organization. Note that we're probably checking view_organizations on many other places (host form selection, multi selects in objects forms, audits list).

The other option, which I like less, is, authz helpers returning true in case user is assigned to a given org.

#3 - 05/25/2020 02:32 PM - Tomer Brisker

The case here is when a user is assigned to two organizations without view_organization, they can't change to a different organization because the dropdown isn't displayed. this is a regression of the nav bar reimplementation in react, previously the navbar did show the option to change locations (e.g.: https://github.com/theforeman/foreman/blob/1.19-stable/app/views/home/_location_dropdown.html.erb)

#4 - 05/25/2020 02:33 PM - Tomer Brisker

- Related to Task #23448: react implementation for navigation bar added

#5 - 05/25/2020 02:40 PM - Tomer Brisker

- Found in Releases 1.20.0 added

#6 - 07/16/2020 01:22 AM - The Foreman Bot

- Assignee set to Amir Fefer

03/27/2022
- Status changed from New to Ready For Testing
- Pull request https://github.com/theforeman/foreman/pull/7824 added

#7 - 10/30/2020 01:23 AM - The Foreman Bot
- Status changed from Ready For Testing to New
- Pull request deleted (https://github.com/theforeman/foreman/pull/7824)

#8 - 11/01/2020 07:58 AM - The Foreman Bot
- Status changed from New to Ready For Testing
- Pull request https://github.com/theforeman/foreman/pull/7824 added

#9 - 01/07/2021 08:02 PM - The Foreman Bot
- Fixed in Releases 2.4.0 added

#10 - 01/07/2021 09:01 PM - Amir Fefer
- Status changed from Ready For Testing to Closed

Applied in changeset foreman|0c894d317b8da47b5f4b29af74c41e78591de239.